**DEPARTMENT OF AUDIOLOGY**

**MONTHLY REPORT FOR THE MONTH OF FEBRUARY**

**Monthly Statistics (April 15 to Mar 16)**

**ACADEMIC ACTIVITIES**

1. **Short-term Training / Orientation Programs organized- 8**

**Orientation**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Theme / Topic** | **Coordinator** | **Objectives** | **Target audience** | **No. of participants** | **Date** |
|  | Orientation program on Reliability issues of CI | Dr. Asha Yathiraj | To orient about reliability issues of CI | IHDU members | 5 | 14.07.15 |
|  | Orientation program on LTU | Dr. Asha Yathiraj Revathi KR Dhanalakshmi T | To orient the I BSc (S&H) students of AIISH about the Listening Training Unit and Overview to auditory habilitation | I B.Sc students posted in Aud. Dept. | 34 | 21.07.15 |
|  | Orientation program on Cochlear implants, its switch-on and mapping | Dr. Asha Yathiraj  Jawahar Antony P | To make the staffs aware of the procedures involved in switch on/mapping of cochlear implants | Audiology staff | 6 | 21.08.15 |
|  | Orientation program on Cochlear implants, its switch-on and mapping | Dr. Manjula P  Megha | To make the staffs aware of the procedures involved in switch on/mapping of cochlear implants | Audiology staff | 5 | 26.08.15 |
|  | Orientation program on ‘Recent development in mapping cochlear implants’ | Dr. Asha Yathiraj  Jawahar Antony P | To create awareness regarding the recent developments in mapping cochlear implants | II M.Sc students and staff | 36 | 01.10.15 |
|  | Observation of Cochlear Implant surgery and radiology related to CI center, Bangalore | Prof. P Manjula, Dr. Hemanth N | Observation of CI Surgery | II M.Sc (Aud) students | 9 | 12.12.15 |
|  | Orientation program on LTU | Dr. Asha Yathiraj Revathi KR Dhanalakshmi T | To orient the I BASLP students of AIISH about the Listening Training Unit and Overview to auditory habilitation | I BASLP students | 28 | 08.01.16 |
|  | Updates in Digimap software of Neurelec Cochlear Implants | Dr. AshaYathiraj | To orient on the recent updates in digimap software | II M.Sc (Aud)students and staff of audiology | 29 students, 6 staff | 12.02.16 |

1. **Clinical Observation postings of students from other Institutes: 26**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No.** | **Theme / Topic** | **Objectives** | **Target audience** | **No. of participants** | **Date** |
|  | HE, HAT–An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | Dr.Sumanth& Dr. Sudhakar, PG ENT students | 2 | 16-17.4.15 |
|  | HE, HAT–An overview & observation  EM impression taken | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. Dinesh Kumar A, Dr.Triveni KM, PG (ENT) JJM Davanagere students | 2 | 14-15.5.15 |
|  | HE, HAT–An overview & observation EM impression taken | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. Srijoy Gupta, Dr. Manjunatha, HA, PG (ENT) JJM Davanagere students | 2 | 28-29.5.15 |
|  | HE, HAT–An overview & observation EM impression taken | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. Lijitha Mary Raj Dr. Supriya B. Yempalle PG (ENT) JJM Davanagere students | 2 | 4-5.6.2015 |
|  | HE, HAT–An overview & observation EM impression taken | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. Swathi R  Dr. Megha Annigeri PG (ENT) JJM Davanagere students | 2 | 18-19.6.15 |
|  | HE, HAT–An overview & observation EM impression taken | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. Manasa N.A, Dr. Swetha K, PG (ENT) JJM Davanagere students | 2 | 2-3.07.15 |
|  | HE, HAT–An overview & observation EM impression taken | Observation of hearing tests, procedures involved in hearing aid fitting | Dr.Kaamal Pandyah, Dr.Paul Antony, PG (ENT) JJM Davanagere students | 2 | 16-17.7.15 |
|  | HE, HAT–An overview & observation, ear impression taking, LTU | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. Tharakeshwari V Shetty, Dr. Surekha S, ENT (PG) students from VIMS Bellary | 3 | 6-7.08.15 |
|  | HE, HAT–An overview & observation, ear impression taking, LTU | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. Abhilash S, ENT (PG) students from JJM Medical College, Davanagere | 1 | 6-7.08.15 |
|  | HE, HAT–An overview & observation, ear impression taking, LTU | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. Vipin Kumar Jain, Dr. Kavya Reddy, Dr. Latha Bai R. PG ENT students, Dept. of ENT, KIMS, Hubli | 3 | 19-20.8.15 |
|  | HE, HAT–An overview & observation, ear impression taking, LTU | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. Ashwini S Doddamani, Dr. Sindhu, PG ENT students from VIMS, Hubli | 2 | 18-20.8.15 |
|  | HE, HAT–An overview & observation, ear impression taking, LTU | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. Latha, Dr. Kavya, Dr. Vipin, ENT (PG) students from KIMS, Hubli | 3 | 19-20.8.15 |
|  | HE, HAT–An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. Shankar Naik & Dr. Mithun S, MS ENT PG students, MRMC College, Gulbarga | 2 | 4.11.15 & 5.11.15 |
|  | HE, HAT–An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. Puneeth R,  Dr. Geetha, MS ENT PG students, VIMS College, Bellary | 2 | 5.11.15 & 6.11.15 |
|  | HE, HAT–An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. Ramanagowda Nagur, Dr. Pradeep S MS ENT PG students, VIMS College, Bellary | 2 | 17.11.15 & 19.11.15 |
|  | HE, HAT–An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. Naveen Zachariah Philip Mathew, MS ENT PG students, PSGIMS College, Coimbatore | 1 | 12.11.15 & 13.11.15 |
|  | HE, HAT–An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. Rajesh B, MS ENT PG students, , AAMC College, Bijapur | 1 | 17.11.15 & 19.11.15 |
|  | HE, HAT–An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | Training center for teachers of children with hearing impairement | 18 | 16-18.12.15 |
| 1. 19 | HE, HAT–An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | PG ENT students from KIMS (Hubballi) (Dr. Nabeel.m & Dr. Supreetha Shenoy B) | 2 | 30.12.15 |
|  | HE, HAT–An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | PG ENT students from J.N.Medical College, Belgavi (Dr. Lakshit Kumar) | 2 | 01.01.16 |
|  | HE, HAT–An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | PG ENT students from MP Shah Govt MC, Gamnagar, Gujarat (Dr. Thabbar Dipen) | 1 | 4th and 6th Jan 2016 |
|  | HE, HAT–An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | PG ENT students from MP Shah Govt MC, Gamnagar, Gujarat (Dr. Umendra Agrahari) | 1 | 27th to 28th Jan 2016 |
|  | HE, HAT–An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | PG ENT students from SRMC, Bengaluru (Dr. ThanuJogy), | 1 | 2nd& 4th Feb 16 |
|  | HE, HAT–An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | PG ENT students from SRMC, Bengaluru (Dr. Raghavendra M.N), | 1 | 18th& 19th Feb 16 |
|  | HE, HAT–An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | PG ENT students from JNMC, Belagavi (Dr. Dharmishna.R.K) | 1 | 11th Feb 16 |
|  | HE, HAT–An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | Dr. Rohini Desai, PG ENT students, J.N Medical college, Belgavi | 1 | 04.03.16 |

1. **Seminars / Conferences / Workshops Organized- 11**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Theme / Topic** | **Coordinator** | **Objectives** | **Target audience** | **No. of participants** | **Date** |
|  | Hearing aid outcome measures | Dr. Ajith Kumar U, Geetha C | To enrich to students on the validation of hearing aid in hearing impaired population | III B.Sc students | 42 | 22.04.15 |
|  | Pediatric hearing aid fitting | Dr. Ajith Kumar U, Geetha C | To refresh the knowledge of the professionals on the hearing aid fitting of children and to update on the same. | Staff of Aud, JRFs | 27 | 22.04.15 |
|  | Workshop on Fine-tuning of digital hearing aids – for individuals with hearing impairment | Dr. Ajith Kumar U, Darga Baba Fakruddin, Megha | Is to provide information on care, use of digital hearing aids, solving simple problems faced with digital hearing aids and recent advances in hearing aid technology. | Digital hearing aid users | 21 | 24.06.15 |
|  | Workshop on Effect of diet on behavior of children with hearing impairment | Dr. Asha Yathiraj Revathi KR Dhanalakshmi T | To enrich the knowledge of parents about the Diet and its effect on the behaviour of their children | Parents of children attending LTU & DCS | 55 | 03.07.15 |
|  | In-house training program on psychoacoustic procedures | Dr. Ajith Kumar U, Chandni Jain, Kishore T, Dr. Vijayakumar Narne | To enlighten sp & hg professionals regarding use of various psycho-acoustic tools (softwares) for generation of stimulus & psycho -acoustic experiments | Staff/ faculty (AIISH) | 31 | 15.07.15 |
|  | Workshop on Importance of listening training | Dr. Asha Yathiraj Revathi KR Dhanalakshmi T | To teach parents of children with hearing impair-ment the importance of listening training | Parents of children with hearing impairment | 77 | 11.09.15 |
|  | National Symposium on recent updates in assessment and management of Central Auditory ProcessingDisorders | Dr. Ajith Kumar U, Dr. Prawin Kumar, Dr. Niraj Kumar | To create awareness on the recent updates in management of Central Auditory Processing Disorders | Staff of Aud, JRFs, II M.Sc (A & B), II B.Sc students and professionals | 143 | 28-29 Oct 2015 |
|  | Hands on training on hearing aid programming software | Dr. Ajith Kumar U, Dr. Prawin Kumar | To provide training in hearing aid programming software | Staff of Aud | 22 | 04.12.15 |
|  | International Seminar on ‘Research in Hearing Sciences’ jointly organized by AIISH, Lamar University, Audiology India | Dr. Ajith Kumar U, Dr. K Rajalakshmi | To improve and update the existing knowledge and skills in assessment and management of individuals with Audiological problems | Staff of Aud, Final year undergraduates, postgraduates and speech & hearing professionals | 211 | 16-17 Dec 2015 |
|  | Seminar on ‘National seminar on Radiology for Cochlear Implants’ | Dr. AshaYathiraj  Ms. Megha,  Mr. Jawahar Antony | To educate the students regarding the radiological evaluation and its importance in cochlear implant surgery  To correlate the radiological finding with mapping and rehabilitation | M.Sc. (Aud) students, Audiologists & ENT surgeons | 69 | 28.02.16 |
|  | Workshop on issues related to dissertation writing  **Analysis:4.5** | Dr. Sandeep M., Mr. G Nike Gnanateja | To overcome the trivial and obvious errors in research writing by the students. | M.Sc Final year students | 29 | 19.03.16 |  |

1. **In-house Training / Staff enrichment program - 23**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No.** | **Title** | **Coordinator** | **Resource Person** | **No. of participants** | **Date** |
|  | Programming of hearing aid for music listeners | Dr. Ajith Kumar U | Y.N. Manjunatha | 35 | 01.04.15 |
|  | Bone conduction – Otoacoustic Emissions (BC-OAEs) | Dr. Ajith Kumar U | Srikar V | 31 | 27.05.15 |
|  | Designer hearing aids | Dr. Ajith Kumar U | Lakshmi M.S | 32 | 10.06.15 |
|  | Use of smart phones for rehabilitation of tinnitus | Dr. Ajith Kumar U | Raja Rajan R | 35 | 24.06.15 |
|  | Tinnitus mapped inside human brain | Dr. Ajith Kumar U | Kumaran Thirunavukkarasu | 38 | 01.07.15 |
|  | Cochlear implant without external hardware: A new technological milestone?? | Dr. Ajith Kumar U | Swathi S | 35 | 22.07.15 |
|  | Mute button: The end for tinnitus | Dr. Ajith Kumar U | Vikas M.D | 30 | 19.08.15 |
|  | Orientation on software for hearing aid dispensing | Dr. Ajith Kumar U | Dr. Hemanth N | 30 | 26.08.15 |
|  | Promising new treatment options for tinnitus | Dr. Ajith Kumar U | Dhananjay Rachana | 33 | 02.09.15 |
|  | Auditory nociception | Dr. Ajith Kumar U | Merin Mathews | 32 | 02.09.15 |
|  | Indigenous cochlear implant | Dr. Ajith Kumar U | Megha | 27 | 23.09.15 |
|  | Piezoelectric Energy harvesting from jaw movements | Dr. Ajith Kumar U | Rakesh Gatla | 34 | 02.12.15 |
|  | 3D ear impression and CAD CAM processing of ear mould | Dr. Ajith Kumar U | Vivek A | 32 | 30.12.15 |
|  | Music-Making for the Deaf | Dr. Sandeep M | Yashaswini L | 34 | 13.01.16 |
|  | Gene Therapy | Dr. Sandeep M | Sneha S | 36 | 20.01.16 |
|  | Ear Lens Hearing System | Dr. Sandeep M | Himanshu Kumar Sanju | 32 | 27.01.16 |
|  | Copper combats otitis in hearing aid patients | Dr. Sandeep M | Ms. Nirmala J. | 34 | 10.02.16 |
|  | Acoustic injury and Tonic tensor tympani | Dr. Sandeep M | Ms. Bhuvana | 29 | 02.03.16 |
|  | Demonstration of VEMP | Dr. Sandeep M | Dr. Sujeet Kumar Sinha | 26 | 04.03.16 |
|  | Recent trends in VEMP and VHIT research | Dr. Sandeep M | Dr. Niraj Kumar Singh | 30 | 16.03.16 |
|  | Clinical Case Presentation | Dr. Sandeep M | Mr. Prashanth Prabhu P. | 32 | 23.03.16 |
|  | Demo on VHIT | Dr. Sandeep M | Dr. Sujeet Kumar Sinha | 21 | 28.03.16 |
|  | Hyper Sound Audio Systems | Dr. Sandeep M | Dr. Sujeet Kumar Sinha | 30 | 30.03.16 |

1. **Guest lectures**
2. **Attended**
3. **At AIISH: - 18**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No.** | **Name** | **Title of the program** | **Objectives** | **Venue** | **Date** |
|  | Prof. Asha Yathiraj  Prof. Animesh Barman, Dr. Ajith Kumar U, Geetha C, | Hearing aid outcome measures | To enrich to students on the validation of hearing aid in hearing impaired population | Academics, Seminar Hall | 22.04.15 |
|  | Prof. Asha Yathiraj  Prof. Animesh Barman, Dr. Ajith Kumar U, Geetha C, Revathi K.R  Dhanalakshmi T | Pediatric hearing aid fitting | To refresh the knowledge of the professionals on the hearing aid fitting of children and to update on the same. | Practical lab, Aud Dept. | 22.04.15 |
|  | Dr. Ajith Kumar U, Darga Baba Fakruddin, Megha, Dr. Ramadevi KJS. | Workshop on Fine-tuning of digital hearing aids-for individuals with hearing impairment | Is to provide inform-ation on care, use of digital hearing aids, solving simple problems faced with digital hearing aids & recent advances in hearing aid technology. | JC Block, Audiology | 24.06.15 |
|  | Prof. Animesh Barman, Dr. M Sandeep, N. Devi, Mamatha N.M, Niraj Kumar Singh, Dr. Sujeet Kumar Sinha, Sreeraj K, Dr. Prawin Kumar Chandni Jain | Workshop for revision of regulations and syllabus for BSc (S&H)/BASLP | To revise the regulations and syllabus of BSc (S&H)/BASLP | Internet Centre Library and Information Centre II Floor, AIISH | 2-8.06.15 |
|  | Dr. Asha Yathiraj  Dr. Manjula P  Dr. Ajith Kumar U  Dr. Rajalakshmi K  Dr. Sandeep M  Geetha C  Dr. Vijayakumar Narne, Dr. Sujeet Kumar Sinha  Niraj Kumar Singh, Sreeraj, K, Dr. Prawin Kumar | Workshop for revision of regulations and syllabus | To revise the regulations and syllabus of MSc (Audiology) and regulations | Internet Centre Library and Information Centre II Floor, AIISH | 2-8.07.15 |
|  | Dr. Manjula P, Dr. Rajalakshmi, Dr. Animesh Barman, Devi N, Mamatha N M, Niraj Kumar Singh, Dr. Prawin Kumar, Dr. Hemanth, Dr. Ramadevi Srinivas, Baba F, Megha, Jithin Raj B. | In-house training program on psychoacoustic procedures |  |  | 15.07.15 |
|  | Prof. Rajalakshmi K  Chandni Jain  Kishore T  Ganapathy MK  Dr. Ramadevi KJS  Revathi KR | Orientation program on cochlear implants, its switch-on and mapping | To make the staffs aware of the procedures involved in switch on/ mapping of cochlear implants | IHDU Unit | 21.08.15 |
|  | Prof. Manjula P. Mamatha N.M. Devi N, Dr. Prawin Kumar, Niraj Kumar Singh, Baba D Fakruddin Dhanalakshmi T, Megha | Orientation program on cochlear implants, its switch-on and mapping | To make the staffs aware of the procedures involved in switch on/ mapping of cochlear implants | IHDU Unit | 26.08.15 |
|  | Prof. Asha Y,  Prof. Manjula P,  Ms. Geetha C  Ms. Megha  Mr. Jawahar Antony  Ms. Revathi  Ms. Ramadevi | Orientation program on ‘Recent development in mapping cochlear implants’- IHDU Unit | To create awareness regarding the recent developments in mapping cochlear implants | Seminar Hall, Academics | 01.10.15 |
|  | Mr. Prashanth Prabhu  Mr. Niraj Singh  Ms. Suma Chatni | National workshop on Statistics for Speech & Hearing Professionals-Practical Orientation using SPSS' | To train speech and hearing professionals in basic statistical procedures using SPSS software | SLP | 15-16 Oct 2015 |
|  | Prof. Asha Y,  Dr. Ajith Kumar U.  Mr. Niraj Kumar  Dr. Sandeep M  Dr. Prawin Kumar  Ms. Chandni Jain  Dr. Manjula P  Mr. Kishore Tanniru  Dr. Hemanth N  Mr. Ganapathy M.K  Mr. Jijo P M  Ms. Megha  Mr. Prashanth P  Mr. Jawahar Antony | National Symposium on recent updates in assessment and management of Central Auditory ProcessingDisorders | To create awareness on the recent updates in management of Central Auditory Processing Disorders | Seminar hall, Academics | 28-29 Oct 2015 |
|  | Dr. Prawin Kumar  Ms. Devi N, | National seminar on Genetics in Communication Disorders organized by the department of Speech Language Sciences, AIISH | To create awareness on the role of genetics in communication disorders | Seminar hall, Academics | 20th November 2015: |
|  | Ms. Chandini Jain | Art of content writing for public education pamphlets | Training in development of public education pamphlets | Library Information Center, III floor | 28.12.15 |
|  | Prof. Asha Yathiraj  Prof. K Rajalakshmi, Prof. Animesh Barman, Prof. Manjula P, Dr. Ajith Kumar U, Dr. Sandeep M, Dr. Prawin Kumar, Dr. Sujeet Kumar Sinha, Mr. Niraj Kumar Singh, Ms. Mamatha N M, Ms. Devi N, Ms. Geetha C, Ms. Chandini Jain, | Basic Educational Principles | Training for faculty | Academics, Knowledge Park | 06-07.01.16 |
|  | Dr. Prawin Kumar, Dr. Niraj Kumar, Mr. Himanshu Kumar, Mr. Rakesh G, Ms. Yashswini, Ms. Husna | Two day training program on ERP recording using Neuroscan | Training for using neuroscan | EP-Lab, Audiology | 18-19 Jan 2016 |
|  | Mr. Sharath Kumar, Mr. Vivek A, Mr. Subramanya and Ms. Poornima N | Fire extinguishing demo by Karnataka Fire fighting and emergency services | To create awareness about fire extinguishing techniques during emergencies | Academics, Seminar Hall | 26.02.15 |
|  | Dr. Manjula P., Dr. Sandeep M., Dr. Prawin Kumar, Ms. Geetha C., Mr. Himanshu, Ms. Husna, Ms. Sneha, Ms. Navya, Ms. Vinodhini.P., Ms. Amritha G., Ms. Nisha, Mr. D.Baba, | Seminar on ‘National seminar on Radiology for Cochlear Implants’ | To educate the students regarding the radiological evaluation and its importance in cochlear implant surgery  To correlate the radiological finding with mapping and rehabilitation | Knowledge Park, AIISH | 28.02.16 |
|  | Ms. Jyothi S. | National Seminar on voice assessment | Recent updates in Vocieasessment | Seminar hall, AIISH | 30th March to 1st April 2016 |

1. **Outside AIISH: - 11**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No.** | **Name** | **Title of the program** | **Objectives** | **Venue** | **Date** |
|  | Dr. Asha Yathiraj | National Conference – RCI CRE program | Recent advances in OAE technology &speech perception organized by Samvaad ISH, Bengaluru | MS Ramaiah Memorial Auditorium Bengalure | 18-19.7.15 |
|  | Dr. Manjula P | National Conference – RCI CRE program | Recent advances in OAE technology & speech perception organized by Samvaad ISH Bengaluru | MS Ramaiah Memorial Auditorium Bengalure | 18.07.15 |
|  | Dr. Rajalakshmi K | National Conference – RCI CRE program | Recent advances in OAE technology & speech perception organized by Samvaad ISH, Bengaluru | MS Ramaiah Memorial Auditorium Bengalure | 18.07.15 |
|  | Dr. Ajith Kumar U | National Conference – RCI CRE program | Recent advances in OAE technology & speech perception organized by Samvaad ISH, Bengaluru | MS Ramaiah Memorial Auditorium Bengalure | 18-19.7.15 |
|  | Dr. Ajith Kumar U | Group Monitoring Workshop (GMW) | Presentation of ongoing project under FTSYS | Sri Jaya-Chamarajendra College of Engineering, JSS Technical Institutions Campus,  Mysuru | 30.07.15 |
|  | Dr. Sandeep M | National Conference on Audiological Sciences | Paediatric Hearing Assessment and Management | Kasturba Medical College, Mangalore | 10.09.15 |
|  | Dr. Prawin Kumar | National Conference on Audiological Sciences | Paediatric Hearing Assessment and Management | Kasturba Medical College, Mangalore | 10.09.15 |
|  | Mr. Prashanth Prabhu P | National Conference on Audiological Sciences | Paediatric Hearing Assessment and Management | Kasturba Medical College, Mangalore | 10.09.15 |
|  | Mr. Niraj Kumar Singh | Regional workshop on ‘Assessment and Rehabilitation of Vestibular Disorder’ |  | Ari Aurobindo Institute of Medical Sciences, Indore, Madhya Pradesh | 03.10.15 |
|  | Mr. PrashanthPrabhu | E-hospital training | For implementation of e-hospital project at the institute | NIC, Bangalore | 21.03.16 |
|  | Mr. Sharath Kumar K.S. | E-hospital training | For implementation of e-hospital project at the institute | NIC, Bangalore | 22.03.16 |

1. **Organised - 6**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Name, designation and institutional affiliation of Lecturer** | **Topic of lecture** | **Organizer** | **Date** |
|  | Dr. M. Shivaprasad Reddy, Head – Training and Clinical Development, M/s. Amplifon India Pvt. Ltd., Bengaluru | Hearing aid outcome measures | Dr. Ajith Kumar U | 22.04.15 |
|  | Dr. M. Shivaprasad Reddy, Head – Training and Clinical Development, M/s. Amplifon India Pvt. Ltd., Bengaluru | Pediatric hearing aid fitting | Dr. Ajith Kumar U | 22.04.15 |
|  | Dr. Sushma Appaiah, CEO, Golz and Nutrition Consultant, Mysore | Effect of diet on the behavior of children  Effect of diet on the behavior of children with specific conditions  Recommended menu for different meals | Dr. Asha Yathiraj, Revathi KR, Dhanalakshmi T | 03.07.15 |
|  | Mr. Saji M, Senior research Audiologist from Cochlear Ltd., Sydney, an alumnus of AIISH | Recent development in mapping cochlear implants’ | Dr. Asha Yathiraj, Jawahar Antony, Megha | 01.10.15 |
|  | Mrs. Nilu Sumani, Audiologist, HA Company | Hands on training on hearing aid programming software | Dr. Ajith Kumar U, Dr. Prawin Kumar | 04.12.15 |
|  | Dr. Shibasis Chowdhury, Clinical Research Scientist, Oticon Medical, U.K. | Updates in Digimap software of Neurelec cochlear implants | Dr. Asha Yathiraj | 12.02.16 |

1. **Invited talks delivered by the Staff**
2. **Within AIISH - 51**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Name, designation and institutional affiliation of Lecturer** | **Title of the program** | **Topic of lecture** | **Date** |
|  | Sharath Kumar KS | Workshop on Fine tuning of digital hearing aids for individuals with hearing impairment | Fine tuning of digital hearing aids | 24.06.15 |
|  | Jithin Raj B | Workshop on Fine tuning of digital hearing aids for individuals with hearing impairment | Fine tuning of digital hearing aids | 24.06.15 |
|  | Megha | Workshop on Fine tuning of digital hearing aids for individuals with hearing impairment | Digital hearing aids – care, use and trouble shooting, Video screening on ALDs | 24.06.15 |
|  | Darga Baba Fakruddin | Workshop on Fine tuning of digital hearing aids for individuals with hearing impairment | Demonstration / orientation of rent devices, Video screening on ALDs, Quiz | 24.06.15 |
|  | Dr. Ajith Kumar U | Orientation program for I B.Sc (Sp. & Hg.) | Clinical code of conduct | 30.06.15 |
|  | Dr. Prawin Kumar | Orientation program for I B.Sc (Sp. & Hg.) | Regarding hostel facilities | 30.06.15 |
|  | Dr. Vijayakumar Narne | In-house Training program on Psycho-acoustic procedures | Overview of importance of advanced psychoacoustic tools and platforms | 15.07.15 |
|  | Kishore Tanniru | In-house Training program on Psycho-acoustic procedures | Overview on signal generation using AUX script and Psycon | 15.07.15 |
|  | Jijo P.M. | In-house Training program on Psycho-acoustic procedures | Overview of speech signal modifications | 15.07.15 |
|  | Kishore Tanniru  Chandni Jain | In-house Training program on Psycho-acoustic procedures | Hands on program for various basic experiments using Psycon and MLS program | 15.07.15 |
|  | Dr. Vijayakumar Narne, Jijo P.M. | In-house Training program on Psycho-acoustic procedures | Hands on program for signal modification | 15.07.15 |
|  | Dr. Asha Yathiraj | Orientation on LTU | Tips on auditory habilitation | 21.07.15 |
|  | Revathi KR | Orientation on LTU | Functions listening training unit and clinicians’ role and responsibilities | 21.07.15 |
|  | Dr. Manjula, P | Orientation program for I M.Sc (Aud & SLP) students | Anti-ragging issue | 03.08.15 |
|  | Dr. Ajith Kumar U | Orientation program for I M.Sc (Aud & SLP) students | Code of conduct | 03.08.15 |
|  | Dr. Prawin Kumar | Orientation program for I M.Sc (Aud & SLP) students | Frame work of CBCS and registration of courses | 03.08.15 |
|  | Dr. Asha Yathiraj | National Seminar on ‘Recent Updates in Assessment and Management of Central Auditory Processing Disorders’ | Deficit Based Management and Direct Remediation of CAPD | 28-29 Oct 2015 |
|  | Dr. Asha Yathiraj | National Seminar on ‘Recent Updates in Assessment and Management of CAPD’ | Screening for Central Auditory Processing Disorders | 28-29 Oct 2015 |
|  | Dr. Ajith Kumar U | National Seminar on ‘Recent Updates in Assessment and Management of CAPD’ | Development and Plasticity of Central Auditory Nervous System | 28-29 Oct 2015 |
|  | Mr. Niraj Kumar Singh | National Seminar on ‘Recent Updates in Assessment and Management of CAPD’ | Overview to Mechanisms involved in Central Auditory Processing’ | 28-29 Oct 2015 |
|  | Dr. Sandeep M., | National Seminar on ‘Recent Updates in Assessment and Management of CAPD’ | Cognitive Involvement in Central Auditory Processing Disorders’ | 28-29 Oct 2015 |
|  | Dr. Prawin Kumar | National Seminar on ‘Recent Updates in Assessment and Management of CAPD’ | Electrophysiological Assessment CAPD’ | 28-29 Oct 2015 |
|  | Ms. Chandni Jain | National Seminar on ‘Recent Updates in Assessment and Management of CAPD’ | ‘Behavioural Measures of CAPD’ | 28-29 Oct 2015 |
|  | Dr. Manjula P | National Seminar on ‘Recent Updates in Assessment and Management of CAPD’ | Technology based intervention for management of CAPD’ | 28-29 Oct 2015 |
|  | Mr. Kishore Tanniru | National Seminar on ‘Recent Updates in Assessment and Management of CAPD’ | Environmental Modification Recommended for Children with CAPD’ | 28-29 Oct 2015 |
|  | Dr. Hemanth N | National Seminar on ‘Recent Updates in Assessment and Management of CAPD’ | Video demonstration of psychoacoustic measures of CAPD | 28-29 Oct 2015 |
|  | Mr. Ganapathy M.K | National Seminar on ‘Recent Updates in Assessment and Management of CAPD’ | ‘Video demonstration of electrophysiological measures of CAPD’ | 28-29 Oct 2015 |
|  | Mr. Jijo P M, | National Seminar on ‘Recent Updates in Assessment and Management of CAPD’ | Video Demonstration of Direct Remediation of CAPD’ | 28-29 Oct 2015 |
|  | Ms. Megha | National Seminar on ‘Recent Updates in Assessment and Management of CAPD’ | ‘Video demonstration of psychoacoustic measures of CAPD’ | 28-29 Oct 2015 |
|  | Mr. Prashanth Prabhu | National Seminar on ‘Recent Updates in Assessment and Management of CAPD’ | Video demonstration of electrophysiological measures of CAPD’ | 28-29 Oct 2015 |
|  | Mr. Jawahar Antony | National Seminar on ‘Recent Updates in Assessment and Management of CAPD’ | Video demonstration of direct remediation of CAPD’ | 28-29 Oct 2015 |
|  | Mr. Sharath Kumar K S | Staff Enrichment Program organized by Dept. of Electronics | Layout and Instrumentation of new Audiology Block’ | 17.11.15 |
|  | Dr. Asha Yathiraj | B.S.Ed students | Deaf blindness | 11.12.15 |
|  | Dr. Asha Yathiraj | I BASLP students | Orientation program on LTU | 08.01.16 |
|  | Dr. Hemanth N | ‘Early identification and educational managment of children with ANSD’ conducted by Department of special education | Introduction to classroom management of children with hearing impairment | 1st Feb 2016 |
|  | Dr. Asha Yathiraj | National Seminar on Radiology for Cochlear Implants | Relavance of CT and MRI in mapping | 28.02.16 |
|  | Ms. Nisha K.V. | Workshop on Dissertation Writing | Reference styles and difficulties n writing | 19.03.16 |
|  | Ms. Apeksha | Workshop on Dissertation Writing | Reference managers | 19.03.16 |
|  | Mr. Nike G | Workshop on Dissertation Writing | Formating tips for research writing | 19.03.16 |
|  | Mr. Rakesh Gatla | Workshop on Dissertation Writing | Avoiding plagiarism | 19.03.16 |
|  | Mr. Srikar V. | Workshop on Dissertation Writing | Good vs. bad presentation of data and different presentation styles | 19.03.16 |
|  | Ms. Yashaswini L. | Workshop on Dissertation Writing | Using SPSS and Excel to make publication ready graphs | 19.03.16 |
|  | Ms. Dhatri S | Workshop on Dissertation Writing | Organisation of graphs and tables and inserting into word document | 19.03.16 |
|  | Dr. Manjula P. | Curricular Adaptation for Children with Special Needs’ organized by the Department of Special Education, AIISH | Identification of CwHI in classroom, classroom adaptation for CwHI | 15.03.16 |
|  | Dr. K. Rajalakshmi | Curricular Adaptation for Children with Special Needs’ organized by the Department of Special Education, AIISH | Rehabilitation of hearing impairment, hearing aid and cochlear implants | 15.03.16 |
|  | Mr. Ganapathy M.K | ‘Curricular Adaptation for Children with Special Needs’ organized by the Department of Special Education, AIISH | Overview of hearing mechanism causes and types of hearing loss | 15.03.16 |
|  | Ms. Devi N. | Curricular Adaptation for Children with Special Needs’ organized by the Department of Special Education, AIISH | Deaf blind causes and characteristics | 16.03.16 |
|  | Ms. Geetha C. | Curricular Adaptation for Children with Special Needs’ organized by the Department of Special Education, AIISH | Management of deaf blind | 16.03.16 |
|  | Dr. Hemanth N | Curricular Adaptation for children with special needs | Causes and rehabilitation of hearing impaired, hearing aid and cochlear implants | 28.03.16 |
|  | Ms. Devi N. | Curricular Adaptation for children with special needs | Causes and rehabilitation of deaf biind | 28.03.16 |
|  | Mr. Ganapathy M. K. | Curricular Adaptation for children with special needs | Normal hearing mechanism-Different causes for hearing loss and types of hearing loss | 28.03.16 |

1. **Outside AIISH - 30**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Name, designation and institutional affiliation of Lecturer** | **Title of the program** | **Topic of lecture** | **Date** |
|  | Dr. Ajith Kumar U | National Conference on Recent advances in OAE technology and speech perception organized by Samvaad Inst. of Speech & Hearing, Bengaluru RCI-CRE program | Efferent auditory pathway in hearing and learning. | 18.07.15 |
|  | Dr. Asha Yathiraj | National Conference on Recent advances in OAE technology and speech perception organized by Samvaad Inst. of Speech & Hearing, Bengaluru RCI-CRE program | Introduction to speech perception. | 19.07.15 |
|  | Dr. Asha Yathiraj | National Conference on Recent advances in OAE technology and speech perception organized by Samvaad Inst. of Speech & Hearing, Bengaluru, RCI-CRE program | Audibility index as a measure of speech perception. | 19.07.15 |
|  | Dr. Asha Yathiraj | National Conference on Recent advances in OAE technology and speech perception organized by Samvaad Inst. of Speech & Hearing, Bengaluru, RCI-CRE program | Measures to analyse phoneme recognition in normal hearing and hearing impaired individuals. | 19.07.15 |
|  | Dr. Asha Yathiraj | National Conference on Recent advances in OAE technology and speech perception organized by Samvaad Inst. of Speech & Hearing, Bengaluru, RCI-CRE program | Speech Perception with cochlear implants | 19.07.15 |
|  | Geetha C | National Seminar on Recent advances in the assessment & management of tinnitus | Recent advances in the management of tinnitus | 13.8.15 |
|  | Dr. Ajith Kumar U | National Seminar on Recent advances in the assessment & management of tinnitus | Recent advances in the management of tinnitus | 13.8.15 |
|  | Sreeraj K | National Seminar on Recent advances in the assessment & management of tinnitus | Recent advances in the assessment of tinnitus: Audiologist’s perspective | 13.8.15 |
|  | Dr. Sandeep M | National Conference on Audiological Sciences | Issues related to behavioral methods of auditory processing assessment: Proce-dures & normative | 10.09.15 |
|  | Dr. Sandeep M | National Conference on Audiological Sciences | Applications of physiological tests in auditoryprocessing assessment | 10.09.15 |
|  | Sreeraj K | 8th ISHA-KSB Sultan Battery, Wayanad, Kerala | Fallacies in fitment of amplification devices for hearing impaired | 12-13.09.15 |
|  | Sreeraj K | 8th ISHA-KSB Sultan Battery, Wayanad, Kerala | Co-existence of auditory dys-synchrony , tinnitus and hyperacusis – a case study | 12-13.09.15 |
|  | Sreeraj K | 8th ISHA-KSB Sultan Battery, Wayanad, Kerala | Extended high frequency audiometry in industrial workers exposed to occupational noise with varying duration of noise exposure | 12-13.09.15 |
|  | Prof. Asha Yathiraj | National workshop on “Advances in hearing devices technology” at JSSISH, Mysuru | Recent trends in implantable devices | 15.09.15 |
|  | Mr. Niraj Kumar Singh | Regional workshop on ‘Assessment and Rehabilitation of Vestibular Disorder’ Ari Aurobindo Institute of Medical Sciences, Indore, Madhya Pradesh | Functional Anatomy and physiology of Vestibular System | 03.10.15 |
|  | Mr. Niraj Kumar Singh | Regional workshop on ‘Assessment and Rehabilitation of Vestibular Disorder’ Ari Aurobindo Institute of Medical Sciences, Indore, Madhya Pradesh | Electro Nystagmography (ENG)/ Video Nystagmography (VNG) | 03.10.15 |
|  | Mr. Niraj Kumar Singh | Regional workshop on ‘Assessment and Rehabilitation of Vestibular Disorder’ Ari Aurobindo Institute of Medical Sciences, Indore, Madhya Pradesh | cVEMP & oVEMP | 03.10.15 |
|  | Mr. Niraj Kumar Singh | Regional workshop on ‘Assessment and Rehabilitation of Vestibular Disorder’ Ari Aurobindo Institute of Medical Sciences, Indore, Madhya Pradesh | Assessment of Semi Circular Canal (vHIT) | 03.10.15 |
|  | Mr. Niraj Kumar Singh | Regional workshop on ‘Assessment and Rehabilitation of Vestibular Disorder’ Ari Aurobindo Institute of Medical Sciences, Indore, Madhya Pradesh | Vestibular Disorder Management: with Demonstration (An Audiologist’s Perspective) | 03.10.15 |
|  | Mr. Niraj Kumar Singh | Regional workshop on ‘Assessment and Rehabilitation of Vestibular Disorder’ Ari Aurobindo Institute of Medical Sciences, Indore, Madhya Pradesh | Hands on Demonstration of ‘ENG/VEMP’ | 03.10.15 |
|  | Dr. Animesh Barman, Reader in Audiology | Consortium on Development of Audi ometric Guidelines | Current status of pure tone audiometry   * Pure tone audiometry * Intrumentation * Audiogram * Review/Requirements of test environment * Review/Requirements of threshold estimation procedure * Issues in PTA | 4-6 December, 2015 |
|  | Mr. Jithin Raj B | Tune in-CME on pediatric hearing, organized by Dept. of ENT, Amala Institute of Medical Sciences under the aegis of AOI, Thrissur | Importance of early identification and intervention of pediatric hearing loss | 31.01.16 |
|  | Dr. AshaYathiraj, Professor of Audiology | Seminar titled Auditory processing in Adults during 48th ISHACON 2016 | Assessment and Management of Auditory Processing in Adults-Indian Perspective | 04.02.16 |
|  | Dr. P. Manjula | WISHCON 2016, Calicut | Audiological management of auditory dys-synchrony | 27.02.16 |
|  | Ms. Mamatha N.M. | Teachers training program as a part of SSA, BEO office Mysore | Anatomy of the ear, assessment and rehabilitation of hearing loss’ | 22.02.16 |
|  | Ms. Jyothi S. | Teachers training program as a part of SSA, BEO office Mysore | Auditory training | 26.02.16 |
|  | Dr. AshaYathiraj | AUDISHCON 2016, National Workshop titled ‘Implantable devices-now and beyond’ organized by Dept. of Hearing Studies at Dr. S.R. Chandrasekhar institute of speech and hearing | ‘Map parameters and speech perception-present and future’ | 10.03.16 |
|  | Dr. Ajith Kumar U. | National Seminar on ‘Radiology and Audiology, Speech Language Pathology-2016’, Rajiv Gandhi Govt. General Hospital, Chennai | Functional imagining of Auditory system and process | 05.03.16 |
|  | Mr. K. Arunraj | National level workshop on ‘Best Practices in Rural Development’ organized by Dept. of extension education at Gandhigram Rural Institute, Gandhigram, Dindigul, Tamil Nadu | Disability intervention initiatives of AIISH among persons with communication disorders | 10th& 11th March 2016 |
|  | Ms. Megha | Multi category therapy training | Characteristics of child with hearing impairment and curricular adaptation for children with hearing impairment, Govt. higher primary school, Mettagalli | 23.03.16 |

1. **Service in Academic bodies of other organizations**( Name of the organization, role, tenure)

|  |  |
| --- | --- |
| Dr. P. Manjula | * Examiner, Bengaluru University on 22.08.15 |
| Dr. K.Rajalakshmi | * Served as external examiner at Holy Cross College, Tiiruchirappalli on 28th and 29th March 2016 (B.Sc audiology practical) * Examiner for Kerala University of Health Sciences & Mysore University for the PG examination. * Examiner, Mangaluru University, Mangaluru. * External examiner for second year MASLP theory, practical, viva and dissertation held on 15-17 June 2015 at KMC, Mangalore * Examiner, Holy Cross University * BOE examiner for Masters in Audiology for Mysore University and Bangalore University |
| Dr. Animesh Barman | * Examiner, Kerala University * Examiner, Kerala University Health Sciences |
| Dr. Ajith Kumar U. | * Examiner, Manipal University held on 21 & 22.06.15 * RCI inspection on 16.03.16 at Ali Yavar Jung National Institute for the Hearing Handicapped, KishenchandMarg, Bandra (W), Mumbai-400050, Maharashtra assessment of training institute for grant of extension of approval for ongoing training course as per the request of RCI, New Delhi. |
| Dr. Sandeep M. | * Served as Associate Editor for Hearing Section of Journal of Indian Speech and hearing association |
| Dr. Sujeet Kumar Sinha | * Served as RCI Inspector, Samwaad Institute of Speech and Hearing, Bangalore on 08.04.15 * Carried out RCI inspection from 25th to 28th Feb 2016 at Sweekar Academy of Rehabilitation Sciences, Andhra Pradesh as per the request of RCI, New Delhi * RCI inspection on 22.03.16 at Samvaad Institute of speech and hearing, Bangalore for assessment of training institute for grant of extension of approval for ongoing training course as per the request of RCI, New Delhi |
| Dr. Prawin Kumar | * DCS, BSc (Sp.& Hg.) Entrance Examination, Kolkata centre, held on 13.06.15. * Examiner for SRM University, Chennai |
| Dr. Niraj Kumar Singh | * Examiner, BVP, Pune |
| Ms. Mamatha N M. | * Served as an Expert; Interview conducted for selection of teachers, Training Centre for Blind-Deaf Children, Tilak Nagar, Mysore on 28.08.15. * Served as external examiner for final D.Ed.Sp.Ed (HI) and supplementary D.Ed (DHH) sem II on 03.02.16 & 04.02.16 at Govt. Teachers training centre for handicapped, Tilaknagar, Mysore |
| Ms. Devi N. | * Examiner of Bangalore Universtiy |
| Mr. Hemanth N. | * Examiner, Manipur University * DCS, BSc (Sp. &Hg.)/BASLP Entrance Examination, New Delhi Centre on 13.06.15 * External examiner, Kerala University of Health Sciences, Thrissur 11.08.15 * Conducted the clinical practicum university examination (Audiology) at AWH Special College, University of Clicut & Kerala University of Health Sciences of the I year BASLP (KUHS) at AWH Special College on 19.10.2015 & 20.10.2015 (Two days) |
| Dr. Jijo P.M. | * External examiner, Kerala University of Health Sciences, Thrissur 11.08.15 * Conducted the Clinical Practicum Examination (Audiology) of the II year BASLP (KUHS-Exam) at AWH Special college, University of Clicut & Kerala University of Health Sciences on 16.10.2015 * Conducted the practical examination as external examiner at Baby Memorial College of Allied Medical Sciences, Kerala University of the first year BASLP practical examination-Oct 2015, at this college on 17.10.2015 |

1. **Participation in Committees/Taskforces & Panels set-up by other organizations/agencies**( Name of the committee, organization, purpose, role, tenure)

|  |  |
| --- | --- |
| Dr. AshaYathiraj | * Attended a meeting of the taskforce committee to consider curricula of Allied Health Sciences Streams Physiotherapy, Orthotics and Prosthetics, Optometry, Audiology and Speech Pathology, Medical Records, Medical Laboratory Sciences, Dialysis therapy and sanitary inspector at Conference Hall, Manipal Hospital, Bangalore held on 21.05.15. * Chaired, Session on Recent research updates in hearing aids at Samvaad Institute of Speech and Hearing, Bengaluru on 19.07.15 * Chairperson: Session: Recent research updates by various CI companies:National Conference on Recent advances in OAE technology and speech perception organized by Samvaad Inst. of Speech & Hearing, Bengaluru, RCI-CRE program held on 19.07.15. * Moderator for the panel discussion titled ‘Multiple handicapped children: can we give them any HOPE?’ where the panelists were Inna Koroleva from Russia, Paul Govaerts from Belgium, Asha Agarwal, Madhuri Gore and Anuradha Bantwal from India, CIGICON 2015 Annual Conference held on 26th and 27th September 2015. * Served as a judge for 8 free open paper presentations, CIGICON 2015 Annual Conference held on 26th and 27th September 2015. * Participated as a panel member in a round table discussion titlted ‘From a Golden Past to a Glorious Future’ at ISHACON 2016 * Participated in the round table discussion ‘From Golden Part to a Glorious Future’ on 05.02.2016 at ISHACON Conference |
| Dr. Rajalakshmi K. | * Invited to serve as panelist for panel discussion on ‘Gender issues and CSR’ on 6th November 2015 between 2.15 to 3.15 at SDM-IMP, Mysore * Board of studies meeting at Holy Cross College, Tiruchirappalli on 29th March 2016 |
| Dr. Animesh Barman | * Deputed to provide guidance to establishment of speech and hearing centre under RashtriyaBalSwasthyaKaryakram (RBSK) in the state capital, Bhopal on 19.02.2016. * Deputed to serve as Deputy Chief Superintendent at Jabalpur on 11.06.16 during the entrance examination for admission to BASLP 2016 |
| Dr. Ajith Kumar U. | * Attended Meeting at UOM regarding scholarship for disabled on 04.02.16 at 4:00 p.m * Attended RCI Expert committee meeting on 22.01.16 & 23.01.16 in Bengaluru |
| Dr. Sandeep M. | * Served as chairperson for poster session in Audiology in the 48th ISHACON * Serving as Joint secretary of Indian Speech and Hearing Association |
| Dr. Sujeet Kumar Sinha | * Elected as EC member in Indian Speech and Hearing Association |
| Dr. Prawin Kumar | * Elected as EC member in Indian Speech and Hearing Association * Nominated as Deputy Chief Superintendent for Mumbai center for the entrance examination for admission to BASLP 2016 |
| Dr. Niraj Kumar Singh | * Elected as EC member in Indian Speech and Hearing Association * Deputed to serve as Deputy Chief Superintendent at Kolkata on 11.06.16 during the entrance examination for admission to BASLP 2016 |
| Mr. Sreeraj K. | * Attended, served in Scientific Committee and deliver lecture at 8th ISHA-KSB Conference held on 12th and 13th September 2015. * Chairperson, Scientific session of the 8th Annual Conference of Indian Speech, Language & Hearing Association, Kerala State Branch held at Suthan Bathery, Wayanad, Kerala on12th and 13th September 2015. |

**RESEARCH ACTIVITIES**

1. **Funded Research Projects**
2. **Completed Projects: Intra-mural - 13**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Title** | **Objectives** | **Investigator/s** | **Ref.** |
|  | Development of sentence test for speech recognition threshold in Hindi | To develop & standardize sentence test for speech recognition threshold in Hindi | Chandni J, Dr.Vijayakumar Narne, Niraj Kumar Singh, Dr. Prawin Kumar | 3,06,000  Submitted on 24.09.2013 |
|  | Comparison of normal and pathological middle ears using multi-frequency tympanometry | To provide normative data, establish sensitivity & specificity of RF, to compare multi-frequency between normal & pathological middle ears. | Dr. Sandeep M  Megha, Sharath Kumar KS,  Dr. H.Sundararaju | SH/CDN/ARF/4.32/2011-12 submitted on 09.06.15 |
|  | Auditory brain plasticity: Vocalists, instrumental musicians and non-musicians. | To study the brain plasticity in vocal, instrumental and non-musicians | Prof. Rajalakshmi K | 4,40,000 |
|  | An exploratory study of tinnitus in Indian context. | To study the tinnitus and its qualitative base of assessment and rehabilitation in Indian context | Prof. Rajalakshmi K, Dr. Vinaya KC. Manchaiah, Prof. David Bagely, Prof. Anderson | 8,20,000 |
|  | Evaluation of digital signal processing features in hearing aids with ear to ear synchronization | To assess localization ability and to obtain SNR50 in different aided and in unaided conditions in individuals with hearing impairment | Geetha C Kishore Tanniru | 4,10,000 submitted on 27.11.2015 |
|  | Development of online system for hearing screening | To develop software for online hearing screening using puretone, to develop a calibrated stimulus delivery system for the received end. | Chandni Jain, Prof. Ajish K Abraham | SH/CDN/ARF/4.63/2013-2014  Submitted final report (1.12.2015)  6,56,000 |
|  | Development and piloting of computer based audiotory-cognitive training module for individuals with cochlear hearing loss |  | PI: Dr. Ajith Kumar U  CI: Sandeep M | 5,00,000/-  (Submitted on 01.02.15) |
|  | Is acceptance noise level (ANL) a deciding factor of tinnitus management using hearing aids | To evaluate perception of tinnitus in terms of pitch, loudness and Tinnitus Handicap Inventory. To investigate speech percep- tion in noise (SNR- 75) using a hearing aid programmed either using NAL NL 2 or DSL i/o v 5.0 at the first fit, in two ANL groups. To assess perception of tinnitus (in terms of pitch, loudness and Tinnitus Handicap Inventory) & speech perception in noise after one month of hearing aid usage in two ANL groups | PI-Dr. N Hemanth  CI-Dr. Jijo P.M, Dr. VijayKumar Narne | SH/CHN/ARF-15/2014-15 Submitted initial report on 06.01.15  3,80,000 |
|  | Sentence lists in Malayalam and in Telugu |  | Mr. Sreeraj K  Mr. Kishore Tanniru | 6,02,000/-  (Submitted in Jan 16) |
|  | Temporal Ability Screening Test (TAST) | Development of a screening tool for identifying temporal processing deficits,  Validation of the developed tool,  Investigate the effect of hearing loss on the temporal abilities of the older individuals,  Investigate the effect of hearing loss on the results of the developed tool, Compare the temporal abilities of native speakers of Marathi with native speakers of Kannada | PI: Dr.AshaYathiraj& Prof. C. S.Vanaja | SH/CDN/ARF/4.69 /2013-14 dated 30/08/13  (Submitted on 01.02.16) |
|  | Optimizing the response filter setting for acquisition of ocular vestibular evoked myogenic potential elicited by air conduction tone bursts of 500 Hz | Optimization of filter set for recording oVEMP | Niraj Kumar Singh  Prof. Animesh Barman | 4,00,000  Final report Submitted |
|  | Relationship between behavioural measures and aided cortical potential responses in children with hearing impairment (0-5 years) | To check the relation -ship between behavioural measure and aided cortical potential responses in infant/ children using hearing aids in the age range of 0-5 years. Further, comparison will also be made between unaided responses from children with normal hearing and aided response from children using hearing aids | Dr. Prawin Kumar Geetha C | 4,10,000  (Submitted on 30.03.16) |
|  | Development and validation of a computerized screening tool for infant cry analysis | Develop a computerized screening tool for screening thenewborns cries based on the acoustic pattern of the newborns cries. | Dr. N. Sreedevi  Dr. Jayashree C. Shanbal & Mr. Arunraj K | (SH/CDN/ARF-10/2014-15)  Rs. 4,43,000.00  Submitted |

1. **Completed Projects: Extramural Projects - 1**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *No.* | *Title* | *Ref* | *Investigators* | *Fund `* |
| 1. | Effect of Personal music systems on hearing (Under fast-track scheme for young scientists) | Ref. SB/FT/LS-179/2012 dt.26.04.13 | Dr. Ajith Kumar U | 17,80,000  Submitted initial report on 12.01.2016 |

1. **New research project initiated: Intra-mural (ARF projects) - 10**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Title** | **Objectives** | **Investigators** | **Grant amount** `  (In lakhs) |
| 01 | Neural Correlates of Perceptual Learning of Non-Native Speech Sound Contrast Learning | To investigate the neural correlates of perceptual learning of non-native speech sound contrast learning | **PI-**Dr. Ajith Kumar U  **CI-**Dr. Santosh M | 4.33 |
| 02 | Effect of Auditory Deprivation on Some Aspects of Temporal Processing and Speech Perception Abilities | To document the effect of duration of hearing loss on word identification scores, monosyllable identification, sentence identification, temporal processing and ANL | **PI-**Dr. Sandeep M  **CI-**Ms. Chandini Jain | 4.82 |
| 03 | Within and Across Temporal Resolution Abilities in Individuals with Normal Hearing, Sensorineural Hearing Loss and Auditory Neuropathy Spectrum Disorders | To assess and compare the temporal resolution skills using within channel and across channel GDT in individuals with normal SNHL and ANSD | **PI-**Mr. Kishore Tanniru  **CI-**Prof. Animesh Barman | 4.33 |
| 04 | Factors Affecting Cocktail-Party Listening in Normal Hearing Listeners | To investigate effect of age on spra-threshold processing and cognition ; relation to problems with supra-threshold processing and working memory | **PI-**Ms. Chandni Jain  **CI-** Mr. Vikas | 4.38 |
| 05 | Bithermal Caloric Test and Video Impulse Test for the Assessment of Unilateral Vestibular Pathologies | To identify association between pithermal and video | **PI-**Mr. Niraj Kumar Singh  **CI-**Dr. Rajashwari G | 4.33 |
| 06 | Noise Mapping of Mysuru City | Measurement and comparision of noise levels of identified areas (under 4 categories) at four different time frames spaning day and night | **PI-**Mr. Sreeraj K  **CI-** Ms. Suma Chatni | 4.93 |
| 07 | Development of standardization of questionnaire to assess the outcome in adult hearing aid users | To develop questionnaire inorder to assess the outcome in adult hearing aid users | **PI-**Prof. Rajalakshmi K  **CI-**Dr. Ramadevi Sreenivas  Ms. Mamatha N M,  **RO-** Sneha | 4.33 |
| 08 | Relationship between envelop difference index (EDI) and speech perception with noise reduction strategies in hearing aids | To correlate the objective and subjective measurements across different experimental conditions. | **PI-**Ms. Geetha C  **CI-**Dr. Hemanth N  **RO-**Vinodhini | 4.33 |
| 09 | Effectiveness of SNR-50 and SNR loss in hearing aid evaluation | To evaluate the utility of SNR-50 and SNR loss in hearing aid evaluation | **PI-**Dr. Manjula P  **CI-**Ms. Megha  **RO-**Navya | 4.33 |
| 10 | Utility of acoustic change complex as an objective tool to examine DLI in healthy individuals and individuals with Auditory processing disorders | To investigate the utility of ACC as an objective measure of DLI in normal hearing individuals and individual with APD | **PI-**Dr. Prawin Kumar  **CI-** Mr. Niraj Kumar & Mr. Ganapathy M K  **RO-**Himanshu | 4.33 |

1. **New research project initiated/Approved: Extramural - 1**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No.** | | **Title** | **Objectives** | **Investigators** | **Fund** ` |
| 01 | FMRI & ERP evidence for improvement in Audio-Visual integration in individuals with ANSD post speech reading training | | Use fMRI and ERP to assess the audio-visual integration in individuals with ANSD and observe the benefits of speech reading therapy using speech tracking method on audio-visual integration | PI-Dr. K Rajalakshmi, AIISH  CI-Dr. Arun Kumar Gupta, National Institute of Mental Health and Neuro Sciences | SB/SO/HS/050/2013  Rs. 51, 00, 500/-  (DST Project)  Sanctioned but yet to start |

1. **Ongoing research project: Intra-mural - 5**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Title** | **Objectives** | **Investigators** | **Fund in** ` |
|  | Development of hearing aid simulator | To develop a hearing aid simulator | PI: Sujeet Kumar Singh CI: Prof. Animesh Barman Dr. D.S. Guru, Dr. Vijayakumar Narne | 2,15,000 |
|  | Development of low frequency word lists in Hindi and in Kannada | To develop & standardize low frequency word list and to investigate the applications across clinical population. | PI: Prof. Animesh Barman  CI: Prashanth Prabhu, Dr. Vijayakumar Narne  Niraj Kumar Singh | 5,92,000 |
|  | Development of phonemically balanced word lists in Kannada for adults | To develop and standardize phonetically balanced word list in Kannada | Dr. Manjula P, Geetha C, Sharath K, Jawahar, A.P. | 3,16,000 |
|  | Effectiveness of computer based auditory training in children with central auditory processing disorders | To evaluate the effective ness of computer based auditory training in children with central auditory processing disorders | Dr. Prawin Kumar  Niraj Kumar Singh | 8,10,000 |
|  | Newborn communication screening: Through an innovative mobile (Android based) technology | To develop android based application tool for self (parents) newborn communication screening | Arunraj K, Dr. Jayashree Shanbal Dr. Vijayakumar Narne | 8,10,000 |

1. **Ongoing research project:Extramural - 2**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Title** | **Objectives** | **Investigators** | **Fund** ` |
| 01 | Cortical auditory evoked potentials as a measure of central auditory development in children with hearing impairment | **To record CAEP in children with normal hearing and children with hearing impairment. (2) To find out the relation- ship between auditory development and language development usingP1 maturation in children with normal hearing and hearing impairment.** | Dr. Vijayakumar Narne, Dr. Swapna N, Dr. Jayakumar T  & Co-Investigator(s) Dr. Swapna N; Mr. Jayakumar T | 26,00,000 |
| 02 | Effect of auditory cognitive training on some auditory and speech perception skills in individuals with sensori-neural hearing loss (DST) project | To establish the relation-ship between working memory and auditory skills in individuals with cochlear hearing loss, To assess the influence of auditory-cognitive  training material on auditory skills, To document the auditory neuro-physiological (ERPs) changes, if any, secondary to training | Dr. Ajith Kumar U, Dr. Sandeep M | 18,33,600 |

1. **Doctoral and Post-Doctoral Programs**
2. **Degree Awarded - 2**

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Topic** | **Guide** | **Awarded on** |
| Mr. Jijo P M | The effect of intensity and temporal enhancement on speech perception in individuals with Auditory Neuropathy Spectrum Disorder (ANSD) | Dr. Asha Yathiraj | 26.10.2015 |
| Mr. Niraj Kumar Singh (Declaration of result) | Frequency Tuning Properties of Ocular Vestibular Evoked Myogenic Potentials in Healthy Individuals and Individuals with Some Vestibular Pathologies | Dr. Animesh Barman | 10.12.2015 |

1. **Thesis Submitted - 3**

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Topic** | **Guide** | **Pre-thesis synopsis submitted on** |
| Ramya V | Efficacy of temporal processing training in older adults | Prof. Asha Yathiraj | 29.06.15 |
| Usha Shastri | Influence of some auditory and cognitive factors on perceptual learning of non-native speech sound contrast | Dr. Ajith Kumar U | 06.07.15 |
| Devi N | Auditory evoked potential correlates of speech and music in individuals with and without musical abilities | Dr. Ajith Kumar U | 02.11.15 |

1. **Under Progress - 25**

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** | **Name** | **Topic** | **Guide** |
|  | Geetha C | Optimization of compression parameters in hearing aids using aided audibility index | Prof. Manjula P |
|  | Sharath Kumar K.S. | Effect of noise reduction algorithms (NRA) in hearing aids on acoustic and perceptual measures | Prof. Manjula P |
|  | M.K. Ganapathy | Effect of age and noise on acoustic change complex – An electrophysiological study | Prof. Manjula P |
|  | Roshni Pillai | Auditory, visual and auditory-visual processing in children with learning disability | Prof. Asha Yathiraj |
|  | M.P. Reuben Jebaraj | Influence of hearing aid fitting strategies on speech recognition in individuals with sloping hearing loss | Prof. Manjula P |
|  | Chandni Jain | Psychophysical abilities and working memory in individuals with normal hearing sensitivity across different age groups | Dr. Ajith Kumar U |
|  | Sreeraj K | Audiological profile and management of tinnitus in individuals with normal hearing | Prof. Manjula P |
|  | Megha | Auditory cognitive and neuro-physio -logical basis of hearing aid acclimatization | Dr. Sandeep M |
|  | Jithin Raj B | Audiovisual perception of acoustically enhanced speech in individuals with auditory neuropathy spectrum disorders | Dr. Sandeep M |
|  | Priyanka V | Temporal processing abilities audi -tory working memory and speech perception in noise in vocal musicians, violinists and non-musicians | Prof. Rajalakshmi K |
|  | Srikar V | Auditory continuity and perceptual restoration of speech in noise-relationship with speech intellibility in individuals with normal hearing and cochlear hearing loss | Dr. Animesh Barman |
|  | G. Nike Gnanateja | Effect of Speech intelligibility on the cortical entrainment to the temporal envelop of speech | Dr. Sandeep M |
|  | Kumari Apeksha | Effect of noise and amplification on speech perception in individuals with auditory neuropathy spectrum disorder-electrophysiological and behavioural study | Dr. Ajith Kumar U |
|  | Prashanth Prabhu P | Amplification strategies to improve aided speech perception in individuals with auditory neuropathy spectrum disorder | Prof. Animesh Barman |
|  | Arunraj K | Clinical validation of Wide band absorbance Tympanometry in detecting middle ear disorders | Prof. Animesh Barman |
|  | Jawahar Antony P | Stream percept with sinusoidally amplitude modulated stimuli and its relation with speech perception in noise in individuals with normal hearing and Sensorineural hearing loss | Prof. Animesh Barman |
|  | Nisha K.V | Effect of training regime on behavioural and electrophysiological correlates of auditory spatial processing in individuals with sensorineural hearing loss | Dr. Ajith Kumar U |
|  | Pawan M | Investigation of mechanism underlying poor speech perception in individuals with cochlear hearing loss based on recovered envelope cues and the contribution of temporal fine structure cues in sequential segregation | Prof. Rajalakshmi K |
|  | Mamatha N.M | Effect of auditory processing abilities on academic performance in Kannada speaking primary school children | Prof. Asha Yathiraj |
|  | Anu Prasad | Auditory processing in children with benign epilepsy with centro temporal spikes/rolandic epilepsy | Prof. Rajalakshmi K |
|  | Prajna Nayak | Fundamental frequency (f0) encoding and speech perception in noise | Prof. Rajalakshmi K |
|  | Vignesh S.S. | Auditory processing in individuals with cerebellar disorders-Review of literature | Prof. Rajalakshmi K |
|  | Dhanya M | Perceptual cues of Coarticulation in Malayalam in Normal Hearing and Hearing impaired individuals | Dr. Sandeep M |
|  | Rakesh Gatla | Auditory processing and speech perception abiliites in carriers of mutated genes that cause hearing loss (Tentative) | Dr. Sandeep M |
|  | Yashashwini L | Categorical perception and processing of speech and music stimuli in individuals with and without music training (Tentative) | Dr. Sandeep M |

1. **PG Dissertations**
2. **Completed-** 34 II M.Sc (Audiology) students submitted their Master’s dissertation under the guidance of the staff of the Audiology Department.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Name of the candidate** | **Title of the dissertation research proposal** | **Guide** | **Examiner** |
| 01 | Manjula C | Periodicity coding in children who are learning carnatic music (vocal) | Dr. K. Rajalakshmi | Dr. Ajith Kumar U |
| 02 | Neelesh Benet | Correlation of psychophysical, electrophysiological and working memory measures in musicians and non musicians | Dr. K Rajalakshmi | Chandni Jain |
| 03 | Suman S | Establishing a correlation between speech ABR and speech perception abilities in noise in children with carnatic vocal musical training | Dr. K Rajalakshmi | Dr. Ajith Kumar U |
| 04 | Rakesh PG | Effect of spectro-temporal enhancement on speech perception | Dr. Animesh Barman | Dr.Vijayakumar Narne |
| 05 | Madhuri Sharma | Effect of spectro-temporal enhancement on speech perception in individuals with cochlear hearing loss | Dr. Animesh Barman | Dr. Ajith Kumar U |
| 06 | Akshay M | Influence of musical experience on psychophysical tuning curves and contralateral suppression of DPOAES | Devi N | Dr. K Rajalakshmi |
| 07 | Amritha G | Comparison of difference limen for frequency, intensity and duration with and without amplification device | Devi N | Dr.Vijayakumar Narne |
| 08 | Swathi CS | Effect of music training on masking paradigm | Devi N | Dr. K Rajalakshmi |
| 09 | Husna Firdose | Impact of advancing age on frequency tuning of ocular vestibular evoked myogenic potential | Niraj Kumar Singh | Dr. Animesh Barman |
| 10 | Syeda Aisha | Optimizing the angle of gaze elevation for recording ocular vestibular evoked myogenic potential | Niraj Kumar Singh | Dr. Sujeet Kumar Sinha |
| 11 | Wavhal Rohan Sudhakar | Effect of tone burst polarity on ocular vestibular myogenic potential | Niraj Kumar Singh | Dr. Sujeet Kumar Sinha |
| 12 | Akhil Mohanan | Brainstem encoding and psychoacoustic temporal measures in individuals with diabetes mellitus | Dr. Prawin Kumar | Niraj Kumar Singh |
| 13 | Himanshu Kumar Sanju | Comparison of event related potential & psychoacoustic measures in experienced musicians | Dr.Prawin Kumar | Dr. Sandeep M |
| 14 | Vaishnavi Bohra | Effect of different speech stimuli on acoustic change complex in musicians | Dr. Prawin Kumar | Devi N |
| 15 | Muhammad Thareeque PK | Prevalence of hearing loss & audiological characteristics in the elderly population | Dr. Sujeet Kumar Sinha | Dr. Ajith Kumar U |
| 16 | Nirmala J | Audio-vestibular findings in individuals exposed to occupational noise | Dr. Sujeet Kumar Sinha | Dr. Ajith Kumar U |
| 17 | Vineetha CV | Correlation between cochlea, brainstem and auditory cortical pathways in younger and middle aged adults | Dr. Sujeet Kumar Sinha | Dr. Animesh Barman |
| 18 | Zeena VP | Cochlear and neural functions in industrial workers exposed to occupational noise | Sreeraj K | Dr. Sujeet Kumar Sinha |
| 19 | Sneha S | Effect of deep band modulation and noise on phrase perception in older adults with and without hearing loss | Dr. Hemanth N | Dr.Vijayakumar Narne |
| 20 | Preeta Singh | Speech-in-speech recognition - effect of language uncertainty | Geetha C | Chandni Jain |
| 21 | Supreeth R | Effect of meditation on auditory evoked cognitive potentials (P300 and MMN) | Chandni Jain | Dr. Sandeep M |
| 22 | Mohammed Hasheem N | Effect of compression time settings, noise & presentation level on aided speech perception in elderly individuals with temporal processing deficits | Jijo P M | Dr.Vijayakumar Narne |
| 23 | Anjali V Bhat | Validation of the screening test for auditory processing (STAP) on children aged 6 to 8 years | Dr. Asha Yathiraj | Dr. Ajith Kumar U |
| 24 | Bebek Bhattarai | Monosyllabic word identifica- tion test in Nepali for children | Dr. Asha Yathiraj | Dr. Ajith Kumar U |
| 25 | Jithin P Jacob | Validation of hearing aid optimization procedure for bimodal cochlear implant users | Dr. Asha Yathiraj | Dr. Ajith Kumar U |
| 26 | Padmashree B | An evaluation of the influence of temporal fine structure sensitivity on hearing aid outcome | Dr. P Manjula | Dr.Vijayakumar Narne |
| 27 | Priyanka Jaisinghani | Efficacy of SNR loss as a clinical tool for hearing aid prescription | Dr. P Manjula | Dr. Asha Yathiraj |
| 28 | Kiran N | Perception of hearing aid processed speech in adverse listening condition | Dr. Sandeep M | Dr. Manjula P |
| 29 | Shreyank P Swamy | Coarticulatory effects of vowel on consonants in white noise Or Role of coarticulatory cues in noise | Dr. Sandeep M | Dr. Ajith Kumar U |
| 30 | Sowmya M | Test retest reliability of mismatch negativity for speech stimuli | Dr. Sandeep M | Dr. Asha Yathiraj |
| 31 | Vinodhini P | Application of envelope difference index in sentence recognition and speech quality in individuals with hearing impairment | Geetha C | Dr. Manjula P |
| 32 | Tulsi Sao | Effects of hormonal changes on temporal perception and speech perception in noise in females | Chandni Jain | Dr. Asha Yathiraj |
| 33 | Navya B N | Effect of gain and digital noise reduction in hearing aid on growth rate of annoyance in good and poor hearing aid performers | Dr. Hemanth N | Dr. Manjula P |
| 34 | Bhuvana S | Effect of spectro-temporal enhancement on speech perception in individuals with ANSD | Dr. Animesh Barman | Dr. Asha Yathiraj |

**Under progress:** 29 II M.Sc (Audiology) students doing their Master’s dissertation under the guidance of the staff of the Audiology Department.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Name of the candidate** | **Title of the dissertation research proposal** | **Guide** | **International examiner** |
| 01 | Abhishek Gowda | Role of hearing aid bandwidth on perception of speech and music in individuals with sensorineural hearing loss | Prof. Manjula P | Prof. Asha Yathiraj |
| 02 | Aditi Gargeshwari | Test retest repeatability of contralateral inhibition of transient evoked otoacoustic emissions | Dr. Ajith Kumar U | Prof. Asha Yathiraj |
| 03 | Akshatha Yogendra | Effect of hearing aid acclimatization on some auditory and 3working memory skills in individuals with hearing impairment | Dr. Ajith Kumar U | Prof. Asha Yathiraj |
| 04 | Indu T.S. | Influence of vocoder frequency bands on perception of Malayalam chimeric sentences | Devi N. | Prof. Asha Yathiraj |
| 05 | Ishu Mittal | Hearing aid handling skills: Comparison across the duration of hearing aid use | Prof. Rajalakshmi K | Prof. Animesh Barman |
| 06 | Jeevan Baby Jacob | International outcome inventory for hearing aids (IOI-HA) in Malayalam – Adaptation from (IOI-HA) English | Prof. Rajalakshmi K | Prof. Animesh Barman |
| 07 | Jha Raghav Hira | Assessment of semicircular canal, saccule and utricle function in elderly population | Dr. Sujeet Kumar Sinha | Prof. Asha Yathiraj |
| 08 | Jim Saroj Winston | Effect of auditory and visual distracters on brainstem encoding of speech | Dr. Sandeep M | Prof. Asha Yathiraj |
| 09 | Madalambika M.B. | Relationship between speech in noise test, auditory efferent system and speech ABR: Comparison between younger and middle aged adults | Dr. Sujeet Kumar Sinha | Prof. Asha Yathiraj |
| 10 | Madhusagar G | Effect of noise spectrum on cortical evoked auditory potentials in younger and older adults with normal hearing sensitivity | Prof. Animesh Barman | Prof. Asha Yathiraj |
| 11 | Maithri N | International outcome inventory for hearing aids (IOI-HA) in Kannada – Adaptation from (IOI-HA) English | Prof. Rajalakshmi K | Prof. Animesh Barman |
| 12 | Mamatha H.R | Auditory brainstem responses using chained stimuli of multiple frequency tone bursts | Dr. Sandeep M | Prof. Asha Yathiraj |
| 13 | Meghana Mohan B | Effect of noise spectrum on cortical evoked auditory potentials in individuals with normal hearing and individuals with Sensorineural hearing loss | Prof. Animesh Barman | Prof. Asha Yathiraj |
| 14 | Nirupama S | Effect of duration and level of noise exposure on frequency resolution ability in individuals with occupational noise exposure | Devi N | Prof. Asha Yathiraj |
| 15 | Pancham Ponnana S.A | Equivalence of the matrix sentence test in Indian-English in the presence of noise | Prof. Asha Yathiraj | Prof. Animesh Barman |
| 16 | Potdar Riddhi Suhas | Effect of noise spectrum on cortical evoked auditory potentials in children with and without learning disability | Prof. Animesh Barman | Prof. Asha Yathiraj |
| 17 | Prabhu Latika Ramesh | Retrospective study on prevalence and audiological findings in cases with chronic suppurative otitis media (CSOM) | Chandni jain | Prof. Animesh Barman |
| 18 | Pratibhanagalakshmi N.G. | Comparison of coarticulation perception in individuals with hearing impairment and normal hearing individuals | Prof. Asha Yathiraj | Prof. Animesh Barman |
| 19 | Preeti Pandey | Comparison of adaptive multi-band directional microphones vs. fixed directional microphone in adults with binaural hearing aids | Sreeraj K | Prof. Animesh Barman |
| 20 | Rashmi E | Effect of degree of acquired cochlear hearing loss on ocular vestibular evoked myogenic potential | Niraj Kumar Singh | Prof. Animesh Barman |
| 21 | Sahana V | Comparison of hearing aid acclimatization in older individuals using receiver in the canal (RIC) and behind the ear (BTE) instruments | Jijo P.M. | Prof. Animesh Barman |
| 22 | Shalini Bansal | Objective assessment of otoltith and SCCs functions I individuals with severe to profound hearing loss | Dr. Sujeet Kumar Sinha | Prof. Asha Yathiraj |
| 23 | Sindhu P | Manipulation of hearing aid gain and tinnitus suppression: A paired comparison study | Dr. Hemanth N | Prof. Animesh Barman |
| 24 | Sudhir Kumar | Speech perception and sub-cortical processing of speech in presence of noise in children with dyslexia | Dr. Prawin Kumar | Prof. Animesh Barman |
| 25 | Tina Hephzibah S | Hearing and cochlear functioning in polycystic ovarian | Chandni jain | Prof. Animesh Barman |
| 26 | Vandana B | Hearing aid for tinnitus management: A comparison study of amplification strategies on audibility of tinnitus | Dr. Hemanth N | Prof. Animesh Barman |
| 27 | Varun Singh | Relationship between P300 event related potential, tests of central auditory function and working memory in children with dyslexia | Dr. Prawin Kumar | Prof. Animesh Barman |
| 28 | Vidhya Suresh | Test retest reliability of speech evoked P300 | Dr. Ajith Kumar U | Prof. Asha Yathiraj |
| 29 | Vindhyashree B.K | Auditory localization; Effects of sound location and spatial semantic processing in individuals with left-right orientation difficulty | Prof. Asha Yathiraj | Prof. Animesh Barman |

1. **Research Paper Publications/ Presentations**
2. Presented at National/International Conferences /Seminars

National: 92

|  |  |  |
| --- | --- | --- |
|  | April ‘15 | Nil |
|  | May ‘15 | Nil |
|  | June ‘15 | Nil |
|  | July ‘15 | Kumar, P., Deepika, J., Mathews, M., & Manjunatha, Y. N. (2015). Audiological profiles of Individual with auditory neuropathy- A case study. Scientific paper presented during National Conference on recent advances in OAEs technology and Speech perception at Samvaad Speech and Hearing Institute, Bangalore held on 18.07.15. |
|  | Sept’15 | Kumar, P., Publis, S., Grover, V., and Sinha, S. (2015). Assessment of Rock Musician’s Efferent System Functioning Using Contralateral Suppression of Otoacoustic Emissions. Abstract accepted for presentation in 2nd International Conference of Audiology Science (ICAS)-2015 at Mangalore in between 10th 12th September, 2015. |
|  |  | Kumar, P., Grover, V., Publis, S., and Sinha, S. (2015). Cortical Processing Abilities In Rock Musicians With Normal Hearing. Abstract accepted for presentation in 2nd International Conference of Audiology Science (ICAS)-2015 at Mangalore in between 10th 12th September, 2015. |
|  |  | Prabhu, P. (2015). Evaluation of Depression, Anxiety and Stress in individuals with auditory neuropathy spectrum disorder.  2nd International Conference of Audiology Science (ICAS)-2015 at Mangalore in between 10th and 12th September, 2015. |
|  |  | Prabhu, P., Shanthala, S.P. & Keerthi, S.P. (2015). Efferent auditory system functioning and speech perception in noise in individuals with type II diabetes mellitus. 2nd International Conference of Audiology Science (ICAS)-2015 at Mangalore in between 10th and 12th September, 2015. |
|  |  | Geetha, C. Raja Rajan R., & Kishore, T. (2015). Evaluation of digital signal processing features in hearing aids with wireless synchronization – A localization study. 8th ISHA-KSB CON to be held at Sultan Bathery, Kerala from 12th to 14th September 2015. |
|  |  | Raja Rajan, R., & Geetha, C. (2015). Subjective and objective benefit of wireless synchronization technology hearing aids. 8th ISHA-KSB CON to be held at Sultan Bathery, Kerala from 12th to 14th September 2015. |
|  |  | Zeena V.P. & Sreeraj K. (2015). Extended high frequency audiometry in industrial workers exposed to occupational noise with varying duration of noise exposure. 8th ISHA-KSB CON to be held at Sultan Bathery, Kerala from 12th to 14th September 2015. |
|  |  | Megha K.N., Adithya S. Keerthana K.P. & Sreeeraj K. (2015). Co-existence of auditory dyssynchrony, tinnitus and hyperacusis: a case study. 8th ISHA-KSB CON to be held at Sultan Bathery, Kerala from 12th to 14th September 2015. |
|  |  | Handa, D., Pradhan, B., Singh, V., Sanju, H. K., and Kumar, P. (2015). Comparison of Behavioral and Social Skills in Children Using Cochlear Implants – A Questionnaire Based Survey. Abstract accepted for presentation in CIGICON-2015 at Jaipur in between 26th and 27th September, 2015. |
|  |  | Kumar, P., Kumar, S., Singh, V., and Sanju, H. K., (2015). Sentence Perception in Noise at Different Channels in Simulated Cochlear Implant Listeners. Abstract accepted for presentation in CIGICON-2015 at Jaipur in between 26th and 27th September, 2015. |
|  |  | Kumar, P., Singh, V., Mishra, R., and Sanju, H. K., (2015). Parental Expectation from Children with Cochlear Implants in Indian Context: A Questionnaire Based Study. Abstract accepted for presentation in CIGICON-2015 at Jaipur in between 26th and 27th September, 2015. |
|  | Oct 15 | G Nike Gnanateja and Sandeep Maruthy ‘Phase sensitive and insensitive aural harmonics in human ears’. Scientific paper abstract presented in National Symposium on Acoustics (NSA), held at Goa from 7-9 Oct, 2015. |
|  |  | Zeena, V.P. & Sreeraja Konadath (2015). ‘Click vs. CE chirp stimulus for ABR in individuals with and without occupational noise exposure’ Scientific paper abstract presented in National Symposium on Acoustics (NSA), held at Goa from 7-9 Oct, 2015. |
|  |  | Nisha, K.V., & Ajith Kumar, U. (2015). ‘Impact of localization training regime on auditory spatial measures in listeners with normal hearing’ Scientific paper abstract presented in National Symposium on Acoustics (NSA), held at Goa from 7-9 Oct, 2015. |
|  |  | Vineetha C V, Ajith Kumar U and Deepashree S R (2015). ‘A questionnaire based survey on awareness of music induced hearing loss’ Scientific paper abstract presented in National Symposium on Acoustics (NSA), held at Goa from 7-9 Oct, 2015. |
|  |  | Vineetha C V and Sujeet Kumar Sinha (2015). ‘Effect of ageing in encoding of speech signal in the auditory system’ Scientific paper abstract presented in National Symposium on Acoustics (NSA), held at Goa from 7-9 Oct, 2015. |
|  |  | Prawin Kumar, Niraj Kumar Singh and Mamatha S (2015). ‘Psychoacoustic measures in predicting the benefits of computer based auditory training in children with (central) auditory processing disorder’ Scientific paper abstract presented in National Symposium on Acoustics (NSA), held at Goa from 7-9 Oct, 2015. |
|  |  | Prawin Kumar, Geetha C and Manjunatha Y N (2015). ‘Detection of speech stimuli at cortex in children using hearing aids: An evidence from speech evoked cortical potential’ Scientific paper abstract presented in National Symposium on Acoustics (NSA), held at Goa from 7-9 Oct, 2015. |
|  |  | Dhananjay Rachana, Vijay Karun and Sujeet Kumar Sinha (2015). ‘Brainstem correlates of auditory temporal processing in children with specific language impairment’ Scientific paper abstract presented in National Symposium on Acoustics (NSA), held at Goa from 7-9 Oct, 2015. |
|  |  | Swathi S, Hemanth N, Jijo P M and Vijay Kumar Narne (2015). ‘Optimization of hearing aid gain for Tinnitus relief’ Scientific paper abstract presented in National Symposium on Acoustics (NSA), held at Goa from 7-9 Oct, 2015. |
|  |  | Niraj Kumar Singh, Animesh Barman & Kumaran Thirunavukkarasu (2015). ‘Effects of variation in response filter on ocular vestibular evoked myogenic potentials’ Scientific paper abstract presented in National Symposium on Acoustics (NSA), held at Goa from 7-9 Oct, 2015. |
|  |  | Prawin Kumar, Deepika J and Manjunatha Y N (2015). ‘Effect of hearing aid gain on the cortical auditory evoked potentials’ Scientific paper abstract presented in National Symposium on Acoustics (NSA), held at Goa from 7-9 Oct, 2015. |
|  |  | Geetha, C., Raja Rajan, R. & Kishore, T. (2015). ‘Evaluation of digital signal processing algorithms in hearing aids with ear to ear synchronization’ Scientific paper abstract presented in National Symposium on Acoustics (NSA 2015), held at Goa from 7-9 Oct, 2015. |
|  |  | Prawin Kumar, Himanshu Kumar Sanju, J Nikhil and Rahul K Naidu (2015). ‘Cortical auditory evoked potential in vocal musician and non-musicians’ Scientific paper abstract presented in National Symposium on Acoustics (NSA), held at Goa from 7-9 Oct, 2015. |
|  |  | Prawin Kumar, Himanshu Kumar Sanju, J Nikhil and Rahul K Naidu (2015). ‘Temporal resolution and active auditory discrimination skill in vocal musicians’ Scientific paper abstract presented in National Symposium on Acoustics (NSA), held at Goa from 7-9 Oct, 2015. |
|  |  | Dhatri S Devaraju, Santosh M and Ajith Kumar U (2015). ‘Frequency following responses to steady and changing virtual pitch in harmonic complexes’ Scientific paper abstract presented in National Symposium on Acoustics (NSA), held at Goa from 7-9 Oct, 2015. |
|  |  | Vijay Kumar Narne, Prashanth Prabhu, Priyanka, Resmitha R, Akriti Kumar, Revathi R and Shezeen Abdul Gafoor (2015). ‘Determining frequency importance function for monosyllables in Malayalam: Implications for hearing aid fitting’ Scientific paper abstract presented in National Symposium on Acoustics (NSA), held at Goa from 7-9 Oct, 2015. |
|  | Dec 15 | Jasiya K.M, Kirti Joshi & Prabhu, P.P (2015). ‘Contralateral suppression of spontaneous otoacoustic emissions in individuals with auditory neuropathy spectrum disorder’. Scientific paper abstract presented inInternational conference: Newborn hearing screening with otoacoustic emissions - 2015, held at Trivandrum from 4h -6thDecember 2015. |
|  |  | Dhanush S & Arunraj K (2015). ‘Use of Chirp as alternate stimuli for Otoacoustic emission measurement’. Scientific paper abstract presented in International Symposium on Audiological Medicine (ISAM), held at Bhubaneswar between 5-7 Dec, 2015 |
|  |  | Tina Hephzibah S, Varun Singh & Arunraj K (2015). ‘Immediate effects of melody and rock music on distortion product otoacoustic emission (DPOAE) measurements’. Scientific paper abstract presented in International Symposium on Audiological Medicine (ISAM), held at Bhubaneswar between 5-7 Dec, 2015 |
|  |  | Vindhyashree B K, Riddhi Potdar & Prashanth Prabhu P (2015). ‘Binaural interaction component for frequency following response using speech stimulus’. Scientific paper abstract presented in International Symposium on Audiological Medicine (ISAM), held at Bhubaneswar between 5-7 Dec, 2015 |
|  |  | Sreevidya R, Vishal K, Ganapathy M K & Deby Hana Sam (2015). ‘Effect of ageing on cortical encoding of acoustic change within an ongoing stimulus’. Scientific paper abstract presented in International Symposium on Audiological Medicine (ISAM), held at Bhubaneswar between 5-7 Dec, 2015 |
|  |  | Dhatri S. Devaraju, Santosh M., & Ajith Kumar U (2015). ‘Auditory working memory deficits in adults who stutter’. Scientific paper abstract presented in International Symposium on Audiological Medicine (ISAM), held at Bhubaneswar between 5-7 Dec, 2015 |
|  |  | Divya Mary Jose, Priya Abdul Khader M T, Anupama Radhakrishnan, G Nike Ganateja, Sandeep Maruthy (2015). ‘Hidden hearing loss in parents of children with congenital hearing loss: A preliminary report’. Scientific paper abstract presented in International Symposium on Audiological Medicine (ISAM), held at Bhubaneswar between 5-7 Dec, 2015 |
|  |  | G Nike Gnanateja & Sandeep Maruthy (2015). ‘Evaluating the timescale of temporal fine structure cues important for speech perception’. Scientific paper abstract presented in International Symposium on Audiological Medicine (ISAM), held at Bhubaneswar between 5-7 Dec, 2015 |
|  |  | Yashaswini L, G Nike Gnanateja, Sandeep Maruthy (2015). ‘Band importance of temporal fine structure in speech’. Scientific paper abstract presented in International Symposium on Audiological Medicine (ISAM), held at Bhubaneswar between 5-7 Dec, 2015 |
|  |  | Lakshmi, Indira Pisharody, Raja Rajan (2015). ‘Precision of measured noise levels in smartphone based applications’. Scientific paper abstract presented in International Symposium on Audiological Medicine (ISAM), held at Bhubaneswar between 5-7 Dec, 2015 |
|  |  | Raja Rajan. R, Srikar. V, Devi. N, Tejaswini. S, Pavana. M, Rajesh Kumar. R, Sharmada. K, Meera (2015). ‘Utilization of smartphone based applications for rehabilitation of tinnitus’. Scientific paper abstract presented in International Symposium on Audiological Medicine (ISAM), held at Bhubaneswar between 5-7 Dec, 2015 |
|  |  | Nirupama S, Akshaya S, Vandana B & Prawin Kumar (2015). ‘Effect of stimulus parameters on contralateral suppression of transient evoked otoacoustic emission’. Scientific paper abstract presented in International Symposium on Audiological Medicine (ISAM), held at Bhubaneswar between 5-7 Dec, 2015 |
|  |  | Megha K N, Ananya B, Chaithra G & Prashanth Prabhu P (2015). ‘Evaluation of attitudes towards persons with disabilities among prospective speech and hearing professionals, engineers and doctors’. Scientific paper abstract presented in International Symposium on Audiological Medicine (ISAM), held at Bhubaneswar between 5-7 Dec, 2015 |
|  |  | Supreeth. R, Chandni Jain (2015). ‘Effects of meditation experience on auditory evoked cognitive potentials (P300 and MMN)’. Scientific paper abstract presented in International Symposium on Audiological Medicine (ISAM), held at Bhubaneswar between 5-7 Dec, 2015 |
|  |  | Supreeth. R, Chandni Jain (2015). ‘Effects of physical activity on auditory evoked cognitive potentials (P300 and MMN)’. Scientific paper abstract presented in International Symposium on Audiological Medicine (ISAM), held at Bhubaneswar between 5-7 Dec, 2015 |
|  |  | Geetha C, Rajarajan R and Kishore Tanniru (2015). ‘Evaluation of digital noise reduction algorithm in hearing aids with wireless synchronization technology’. Scientific paper abstract presented in International Symposium on Audiological Medicine (ISAM), held at Bhubaneswar between 5-7 Dec, 2015 |
|  |  | Varun Singh, Prawin Kumar (2015). ‘Temporal resolution and pattern processing abilities in children with dyslexia’. Scientific paper abstract presented in International Symposium on Audiological Medicine (ISAM), held at Bhubaneswar between 5-7 Dec, 2015 |
|  |  | Kumar, P (2016). ‘Effect of Listening Training Paradigm in Hearing Aid users’. Scientific paper presented in Indian Science Congress, Mysore on 05.01.2016 (Poster Presentation) |
|  |  | Kumar, P (2016). ‘Benefit of Computerized Listening Training Module in children with CAPD’. Scientific paper presented in Indian Science Congress, Mysore on 05.01.2016 (Oral Presentation ) |
|  | Feb 16 | JijoP.M.&AshaYathiraj (2016). Performance Intensity Function andAided Performance in Individuals with Kate Onset Auditory Neuropathy Spectrum Dsiorder (ANSD). Scientific paper presented in 48thISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | PrashanthPrabhu P.&Vijaya Kumar Narne (2016). Gender Differences in Audiological Findings and Hearing Aid Benefit in 255 Individuals with Auditory Neuropathy Spectrum Disorder-A Retrospective Study. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Jijo.P.M. &AshaYathiraj (2016). Effect of Temporal Processing on Aided Performance using Linear and Non-linear Amplification Strategies in Individuals with Late Onset Auditory Neuropathy Spectrum Disorder (ANSD). Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Indira C.P. &SandeepMaruthy (2016). Basics of Bharathanatya as a Means for Improving Balance. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | AditiGargeshwari, RaghavJha, &Niraj Kumar Singh (2016). Behavioural and Objective Vestibular Assessment in Persons with Osteoporosis and Osteopenia. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | NirajKumarSingh&Animesh Barman (2016). Can Frequency Tuning of oVEMP Differentiate Meniere’s Disease from BPPV? Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | ShaliniBansal, Madalambika M.B. &Sujeet Kumar Sinha (2016). Assessment of Utriculo-Occular Pathway in Children with Sensorineural Hearing Loss with and without Delayed Developmental Motor Milestones. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Mizna Abdul Rasheed, Theertha Dinesh, &PrashanthPrabhu P. (2016). Effect of Compression Ratio, Type of Stimuli and Gender on Perception of Malayalam Time Compressed Speech in Children and Young Adults. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | KrithikaGururaj, Anuj Kumar Neupane, Muhammad Thareeque P.K. &Sujeet Kumar Sinha (2016). Audiological Findings in Older Individuals: Indian Scenario. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | LavanyaKiruthika D., Akhilandeshwari S. &Vikas.M.D. (2016). Relation Between Cognition, Physical Activity and Emotional Distress in Individuals with Tinnitus. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Darshan P., AdvaithBalu&Vikas M.D. (2016). Age Related Changes on Performance Perceptual Task. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | AdvaithBalu, Darshan P. &Vikas M.D., (2016). Influence of Age on Acceptable Noise Level and Performance Perceptual Task. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | ApekshaKumari, &Ajith Kumar U., (2016). Speech Perception in Quiet and Noise in Individuals with Auditory Neuropathy Spectrum Disorder. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | RaghavJha, AditiGargeshwari&Niraj Kumar Singh (2016). Effects of Lowered Bone Mineral Density on Audiological Test Findings. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Raja Rajan, SrikarVijayasarathy, KalaiSelvi, Meera Anil &Sharmada Kumar (2016). Efficacy of Smartphone Based Apps for Hearing screening. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Geetha C., Raja Rajan& Kishore Tanniru (2016). Efficacy of Directional Microphones in Hearing Aids Equipped with Wireless Synchronization Technology. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Kishore Tanniru, Arun K. &Gowtham H. S. (2016). Effect of Peak Pressure Obtained with Change in Direction of Pressure Sweep and Sweep Rate on Acoustic Reflex Thresholds in Individuals with Increased Compliant Middle Ear system. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Niraj Kumar, Prawin Kumar &Mamatha S. (2016). Impact of Computer Based Auditory Training in Children with Central Auditory Processing Disorder. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Sujeet Kumar (2016). Optimizing the CVemp Protocol for the Diagnosis of Meniere’s Disease. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Neha Banerjee, Arya A., Asma Abdulla &PrashanthPrabhu P. (2016). Effect of Different Phases of Menstrual Cycle on Frequency Following Response using Speech Stimulus. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Jim Winston,&SandeepMaruthy (2016). Effect of Auditory and Visual Distractors on Brainstem Encoding of Speech. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | SujeetKumar&Jyoti (2016). Comparison of Monitoring and Non-monitoring of Muscle Tension Method on cVEMP results in Individuals with Meniere’s Disease. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Pooja Ramesh, Kavya S., Susan Abi&Niraj Kumar (2016). Test-Retest Repeatability of Frequecy-Amplitude Ratio of Unrectified and Pre-stimulus Rectified cVEMP. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Tina Hephzibah, LatikaPrabhu&Chandini Jain (2016). High Frequency Audiometry and DPOAEs in Polycystic Ovarian Syndrome (PCOS). Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | RituVenkatesh, Sharanya Kumar, G., Nike Gnanateja&SandeepMaruthy (2016). Dynamics of Training Induced Changes in Efferent Auditory Functioning and Speech Perception in Noise. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Meghana Mohan, Madhusagar G., SrikarVijayasarathy&Animesh Barman (2016). Repetition Effects on Auditory Evoked Cortical Potentials and its Relationship with Speech Perception in Noise and Auditory Temporal Processing. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Shalini Banerjee, ShreyaRajeevan, Sharon Philip &Prawin Kumar (2016). Relationship Between Loudness Growth Function and Auditory Brainstem Responses in Individuals with Normal Hearing. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Sudhir Kumar, Prawin Kumar &ShaliniBansal (2016). Comparison of Sub-cortical Encoding Processes in Children at risk for (Central) Auditory Processing Disorders and Dyslexia. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Nisha K.V. &Ajith Kumar (2016). Pre-attentive Cortical Processing of Auditory Spatial Information in Listeners with Normal Hearing: Insights into Cross-race Spatial Processing Similarities. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Dhatri S. Devaraju, SantoshMaruthy&Ajith Kumar (2016). Brainstem Encoding of Virtual Pitch in Adults who do and do not Stutter. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Shreyank P. Swamy&SandeepMaruthy (2016). Influence of Background Noise on the Perception of Consonants Based on Coarticulatory Cues. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Sudhir Kumar, Prawin Kumar &ShaliniBansal (2016). Effect of Stimulus Duration on Speech Evoked Auditory Brainstem Responses in Individuals with Normal Hearing. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Nisha K.V. &Ajith Kumar (2016). Neural Correlates of Auditory Spatial Processing in Attentive and Non-Attentive States in Listeners with Normal Hearing. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Dhatri S. Devaraju, G.NikeGnanateja, SandeepMaruthy&Ajith Kumar (2016). Gender Bias in Sub-Cortical Encoding of Infant Cry. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | NishaK.V. &Ajith Kumar (2016). Virtual Auditory Space Training Induced Changes of Auditory Spatial Processing in Listeners with Normal Hearing. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Sujeet Kumar, Jyothi S., Animesh Barman, Divya Seth, Danush S. &Savithri S.R. (2016). Prevalence of Communication Disorders in a Rural Population of Gujarat in Republic of India. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Dhatri S. Devaraju, G.NikeGnanateja, SantoshMaruthy, SandeepMaruthy&AjithKumar(2016). Perception of Auditory Chimeras and Noisy Speech in Adults with Stuttering. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | DeekshaHanda, BiswajitPradhan&Prawin Kumar (2016). Effect of Age on Time Compressed Speech and Speech Perception in Noise in Individuals with Normal Hearing. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Danush S., Aishwarya G., Liny Babu&PrashanthPrabhu P. (2016). Test-retest Reliability of Kannada Time Compressed Speech Test and Time Compressed Monosyllables Test. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | LatikaPrabhu, Tina Hephzibah, Chandini Jain &Ajith Kumar (2016). Psychoacoustical Abilities, Speech Perception in Noise and Working Memory Across Age Groups in Participants with Normal Hearing Sensitivity. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Arpitha V., Khyathi G., Devi N. &Ajith Kumar (2016). Development and Standardization of “Questionnaire on Music Perception Ability”. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | MangalChandra&Sreeraj K. (2016). Psychoacoustical Percepts and Correlates of Tinnitus in Individuals with and without Hearing Loss. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Indira C.P., SandeepMaruthy&Ajith Kumar (2016). Effect Auditory Cognitive Training on Some Auditory and Speech Percetion Skills in Individuals with Sensorineaural Hearing Loss. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Gowtham H.S., G.NikeGnanateja&SandeepMaruthy (2016). Effect of Auditory Deprivation on Some Aspects of Temporal Processing and Speech Perception Abilities. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 |
|  |  | Koyal Das, G. Nike Gnanateja&Sandeep M. (2016). Cognitive influences on psychoacoustic performance. Scientific paper presentation during Convene 2016 to be held at Guwahati from 27.02.16 to 28.02.16 |

International: NIL

1. Research Papers Published

In-house publications: 26

|  |  |  |
| --- | --- | --- |
|  | Apr ‘15 | Nil |
|  | May ‘15 | Nil |
|  | Jun ‘15 | Nil |
|  | Aug ‘15 | Ashwathi Suresh & Geetha C. (2015). Combined effect of compression and noise reduction on speech perception and quality. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 1-7. |
|  |  | Deepthi Poovayya & Vijayakumar Narne (2015). Behavioural pitch perception and brainstem encoding of odd and even harmonics. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 8-17. |
|  |  | Gagana M.S. & Manjula P. (2015). Effect of frequency compression on speech identification in noise and localization in individuals with hearing impairment. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 18-25. |
|  |  | Hijas Mohamed & Ajith Kumar U. (2015). Some auditory effects of short-term perceptual training of music. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 26-35. |
|  |  | Hrudananda Sahoo & Ajith Kumar U. (2015). Comparison of post-exposure of music through personal listening device (PLD) on hearing in young adults. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 36-42. |
|  |  | Indukala, K.V. & Mamatha N.M. (2015). Effect of age and ear canal resonance on click evoked otoacoustic emission in toddlers with 1 to 2 years of age. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 43-49. |
|  |  | Mittal Omprakash Joshi & Niraj Kumar Singh (2015). Effect of rise/fall and plateau time on ocular vestibular evoked myogenic potential. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 50-63. |
|  |  | Neha Verma & Manjula, P. (2015). Effect of directional hearing aids on speech perception in noise and localization. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 64-68. |
|  |  | Nisha K.V. & Manjula P. (2015). Are different hearing aid settings required for different languages? Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 69-78. |
|  |  | Prerna Chandekar & Asha Yathiraj (2015). Lexical neighbourhood test in Telugu. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 79-88. |
|  |  | Radhika Mishra & Sandeep M. (2015). Auditory brainstem response to dichotic speech. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 89-103. |
|  |  | Rajkishor Mishra & Kishore Tanniru (2015). Effect of low frequency gain attenuation in BAHA with test band in individual with single-sided deafness. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 104-111. |
|  |  | Sandeep Mohan & Asha Yahiraj (2015). Central auditory processing skills in older adults. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 112-120. |
|  |  | Srinath Naik Kethavath & Vijayakumar Narne (2015). Frequency specific temporal integration in individuals with normal hearing and cochlear hearing loss. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 121-127. |
|  |  | Srishti Rawat & Sandeep M. (2015). Fast psychophysical tuning curves and threshold equalizing noise test in individuals with menieres disease. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 128-136. |
|  |  | Suchi Soni & Chandni Jain. (2015). Transient effect of ABR on DPOAE in adults with normal hearing sensitivity. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 137-142. |
|  |  | Sudhanshu Vikas & Chandni Jain. (2015). Effect of contralateral noise on cochlear microphonics in individuals with menieres disease. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 143-147. |
|  |  | Vinni chhabra & Sandeep M. (2015). Mismatch Negativity for Malayalam nasal contrasts in native and non-native individuals. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 148-162. |
|  |  | Yashaswini L. & Mamatha N.M. (2015). Cortical encoding of speech in noise in older adults. Student Research at AIISH Mysore (Articles based on Dissertations done at AIISH) Vol.X:2012-13, 163-172. |
|  |  | Ajith Kumar U, Arivudai Nambi & Praveen H.R. (2015). Critical band based frequency compression and speech perception in noise in individuals with cochlear hearing loss. Compendium of Research funded by ARF, Vol.1: 119-131. |
|  |  | Rajalakshmi, K., & Anoop, B.J. (2015). Periodicity coding and speech perceptionin noise in individuals with symmetrical and asymmetrical cochlear hearing loss – Implications for amplification. Compendium of Research funded by ARF, Vol.1: 132-149. |
|  |  | Rajalakshmi, K., & Apoorva, H.M. (2015). Hearing in musicians. Compendium of Research funded by ARF, Vol.1: 140-161. |
|  |  | Rajalakshmi, K., & Bharath Bhushan (2015). The relationship between temporal resolution and speech perception in noise among musicians and non-musicians. Compendium of Research funded by ARF, Vol.1: 162-170. |
|  |  | Mamatha N.M., Jayashree, C.S., Gopi Sankar & Dhatri, S.D. (2015). Sub-typing of dyslexia: applications of an ERP measure. Compendium of Research funded by ARF, Vol.1: 171-186. |
|  |  | Niraj Kumar Singh, Sujeet Kumar Sinha, Rajeshwari, G., & Animesh Barman. (2015). Altered frequency tuning of VEMPL could it be a diagnostic tool to identify endolymphatichydrops? Compendium of Research funded by ARF, Vol.1: 187-199. |
|  |  | Niraj Kumar Sigh, Prawin Kumar, Kumari Apeksha & Animesh Barman (2015). Dizziness index of impairment in activities of daily living scale for Indian population. Compendium of Research funded by ARF, Vol.1: 200-215. |

**National: 2**

|  |  |  |
| --- | --- | --- |
|  | April ‘15 | Nil |
|  | May ‘15 | Devi, N. (2015). A Deaf friendly school – How one can make it. Souvenir, National Seminar Dhwani: Primary Education for the Deaf, Bengaluru, The Association of people with Disability, 27-28. |
|  | Feb 16 | PriyaKarimuddanahallyPremkumar, VarshaVijayan, RajithBegurNataraj, Chandni Jain (2016). Sudden sensorineural hearing loss posthypothyroidism: A case study. *Indian Journal of Otology,* 56-58 |

**International: 37**

|  |  |  |
| --- | --- | --- |
|  | April ‘15 | Niraj Kumar Singh, Preeti Pandey & Soumya Mahesh (2015). Assessment of otolith function using cervical and ocular vestibular evoked myogenic potentials in individuals with motion sickness. Ergonomics, 2014, Vol.57 (12), 1907-1918. |
|  |  | Vinaya, K.C. Manchaiah, Vijayalakshmi Easwar, Sriram Boothalingam, Srikanth Chundu & Rajalakshmi, K (2015). Psychological work environment and professional satisfaction among Indian Audiologists. International Journal of Speech & Language Pathology and Audiology, 2015, 3, 000-000. |
|  |  | Fei Zhao, Vinaya Manchaiah, Lindsay St. Claires, Berth Danermark, Lesley Jones, Marian Brndreth, Rajalakshmi, K., & Robin Goodwin (2015). Exploring the influence of culture on hearing help-seeking and hearing-aid uptake. International Journal of Audiology, 2015, Early online: 1-9. |
|  |  | Prashanth, P., Sujan, M.J., Rakshith, S. (2015). Effect of compression ratio on perception of time compressed phonemically balanced words in Kannada and monosyllables. Audiology Research, 5:128, 34-37. |
|  | May ‘15 | Devi N, Ajith Kumar U, Hijas Mohamed (2015). Short-term perceptual training of music and its effect on neural encoding. International Journal of Health Sciences and Research, 5:5, 347-356. |
|  | June ‘15 | Devi N, Chatni, S, Ramadevi, K.J.S, Fakruddin, D.B. (2015). Comparison of performance of transcranial contralateral routing of signal pre-implanted trimmer digital and digital bone anchored hearing aid in adults with unilateral hearing loss. Audiology Research, 5:133, 50-56. |
|  |  | Shetty. H.N, & Akshay, M. (2015). Deep band modulation and noise effects: Perception of phrases in adults.Hearing, Balance and Communication*,*2015; Early Online: 1–7. |
|  |  | Kooknoor, V., & Shetty, H.N. (2015). Relationship between behavioural measure of ANL and its physiological mechanism in the normal hearing participants. Indian J Otol, 21, 92-7. |
|  |  | Yathiraj, A. & Vanaja, C.S. (2015). Age related changes in auditory processes in children aged 6 to 10 years. International Journal of Pediatric Otorhino-laryngology, Vol.79 (8), 1224-1234. [doi:10.1016/j.ijporl.2015.05.018](http://dx.doi.org/10.1016/j.ijporl.2015.05.018) |
|  | July ‘15 | Chandan, H.S., & Prabhu, P. (2015). Audiological changes over time in adoloscents and young adults with auditory neuropathy spectrum disorder European Archives of Otorhinolarynology, 272, 1801-1807. |
|  |  | Manjula, P., Jawahar, A.P., Sharath Kumar K.S., & Geetha, C. (2015). Development of phonemically balanced word lists for adults in the Kannada language, Journal Hearing Science, 5(1), 22-30. |
|  | Aug ‘15 | Sanju, H.K., Kumar, P. (2015). Research Suggests New Avenues for Music Training in Aural Rehabilitation. Hearing Review*.* 2015; 22(8), 34. |
|  |  | Kumar, P., & Sharma, V. (2015). Efferent system activation using contralateral suppression of distortion product oto-acoustic emissions in individuals with normal hearing. International Journal of Health Sciences and Research, 5(8), 475-481. |
|  |  | Devi. N, Ajith Kumar, U. (2015). Brainstem encoding of Indian carnatic music in individuals with and without musical aptitude: A frequency following response study. Int. J. Health Sci. Res, 5(8): 487-495. |
|  |  | Niraj Kumar Singh, Neeshma Valappil & Jumana Arrerakandy Mithlaj (2015). Response rates and test-retest reliability of ipsilateral and contralateral ocular vestibular evoked myogenic potential in healthy adults. Hearing, Balance and Communication, 13:3, 126-133. |
|  |  | Vinaya Manchaiah, TayebehAhmadi, David Tome, & Rajalakshmi, K. (2015). Social representation of hearing ais: cross-cultural study in India, Iran, Portugal and the United Kingdom. Clinical Intervention in Aging, 10: 1-15. |
|  |  | Fei Zhao, Vinaya Manchaiah, Lesley Jones, marian Brandreth, Rajalakshmi, K., & Robin Goodwin (2015). Exploring the influence of culture on hearing help-seeking and 19hearing-aid uptake. International Journal of Audiology, 54:7, 435-443. |
|  | Sept. 15 | Chandni Jain & Jitesh Prasad Sahoo (2014). The effect of tinnitus on some psychoacoustical abilities in individuals with normal hearing sensitivity. International Tinnitus Journal. 19(1):28-35. |
|  | Nov 15 | Vinaya Manchaiah, Berth Danermark, Tayebeh Ahmadi, David Tome, Fei Zhao, Qiang Li, Rajalakshmi Krishna, Per Germundsson (2015). Social representation of ‘hearing loss’: cross-cultural exploratory study in India, Iran, Portugal and the UK. Clinical Interventions in Aging 2015: 10 1857-1872 |
|  |  | Sandeep Maruthy, G. Nike Gnanateja, Resmitha Ramachandran, Priyanka Thuvassery (2015). Characterising muscle artifact interference in AEP recording. Vol-5 Pg 33-44 |
|  | Dec 15 | Hemanth, N. S and Swathi, S. (2015). Acceptable noise level as a deciding factor for prescribing hearing aids for older adults with cochlear hearing loss- A scoping review. Journal of Otology 10 ( 93-98) |
|  |  | Jijo, P. M., & Sabarish, A. (2015). Perception of Hearing aid Processed Speech in Individuals with Late Onset Auditory Neuropathy Spectrum Disorder (ANSD) Journal of American Academy of Audiology. 1-9, 2015. |
|  |  | Barman, A., Sinha, S.K & Prabhu, P. (2016). Amplification strategy to enhance speech perception in individuals with auditory neuropathy spectrum disorder. Journal of Hearing, Balance and Communication 14 (1), 25-35. |
|  | Jan 16 | Hemanth, N. S and Swathi, S. (2015). Acceptable noise level as a deciding factor for prescribing hearing aids for older adults with cochlear hearing loss- A scoping review. Journal of Otology 10 ( 93-98) |
|  |  | Barman, A., Sinha, S.K & Prabhu, P. (2016). Amplification strategy to enhance speech perception in individuals with auditory neuropathy spectrum disorder. Journal of Hearing, Balance and Communication 14 (1), 25-35. |
|  |  | Jain, S., Dwarakanath, V. M. (2016). Effects of tinnitus location on the psychoacoustic measures of hearing. Hearing, Balance and Comunication, 14(1), 8-19. |
|  |  | Prabhu, P.P., Gafoor, S.A., Revathi, R. & Kumar, A. (2016). Stimulus and subject factors affecting contralateral suppression of acoustic reflexes. International Journal of Health Sciences and Research, 6 (1), 473-479. |
|  |  | Prabhu, P. (2016). Acquired auditory neuropathy spectrum disorder after an attack of Chikungunya: Case Study. European Archives of Otorhinolaryngology, 273 (1), 257-261. |
|  | Mar 16 | DeSilva MDK, Kooknoor V, Shetty HN et al. Effect of multichannel and channels free hearing aid signal processing on phoneme recognition in quiet and noise. Int J Health Sci Res. 2016; 6(3):248-257. |
|  |  | Prabhu, P., Divyashree, K.N, Neeraja, R. &Akhilandeshwari, S. (2016). Effect of contralateral noise on acoustic reflex latency measures. The Journal of International Advanced Otology, 11 (3), 243-247. |
|  |  | Niraj Kumar Singh, ChithraSobhaSasidharan. Effect of Personal Music System Use to Sacculocollic Reflex assessed by Cervical Vestibular Evoked Myogenic Potential: A Preliminary Investigation. Noise Health 2016; 18:104-12 |
|  |  | Tusi Sao &Chandni Jain (2016). Effects of hormonal changes in temporal perception, speech perception in noise and auditory working memory in females, hearing, balance and communication (Pg 1-7) |
|  |  | K. N. Megha, SugathanAdithya, K. P. Keerthana, SreerajKonadath (2016). Coexistence of tinnitus and hyperacusis in individuals with auditory dys-synchrony: A single case study , Intractable & Rare Diseases Research, 5 (1) 50-55 |
|  |  | ChinnarajGeetha, Ravindran Raja Rajan, Kishore Tanniru (2016). A Review of the performance of wireless synchronized hearing aids, Journal of Hearing Sciences 5 (4) 9-12 |
|  |  | KumaranThirunavukkarasu, ChinnarajGeetha (2016). One year prevalence and risk factors of tinnitus in children with ontological problems, International Tinnitus Journal, 19 (2) 33-38. |
|  |  | Prabhu, P., Akriti, K, Revathi, R. &Shezeen, A.G (2016). Effect of visual attention on contralateral suppression of acoustic reflexes. Journal of Hearing Science, 5 (4), 26-32. |
|  |  | Prabhu, P., Neha, B., Arya, A &Asma, A. (2016). Role of sex hormones produced during menstrual cycle on brainstem encoding of speech stimulus. European Archives of Otorhinolaryngology, Early Online, 1-4, doi: 10.1007/s00405-016-4009-2. |

1. Papers published in conference / Seminar Proceedings

1. Books/Book chapters published
2. Books/Manuals/Seminar Proceedings edited - 36

|  |  |  |
| --- | --- | --- |
|  | Oct 2015 | G Nike Gnanateja and Sandeep Maruthy (2015). ‘Phase sensitive and insensitive aural harmonics in human ears’. In NSA (pp. 81) |
|  |  | Zeena, V.P. & Sreeraja Konadath (2015). ‘Click vs. CE chirp stimulus for ABR in individuals with and without occupational noise exposure’ . In NSA (pp. 56) |
|  |  | Nisha, K.V., & Ajith Kumar, U. (2015). ‘Impact of localization training regime on auditory spatial measures in listeners with normal hearing’. In NSA (pp. 59) |
|  |  | Vineetha C V, Ajith Kumar U and Deepashree S R (2015). ‘A questionnaire based survey on awareness of music induced hearing loss’. In NSA (pp. 45) |
|  |  | Vineetha C V and Sujeet Kumar Sinha (2015). ‘Effect of ageing in encoding of speech signal in the auditory system’. In NSA (pp. 60) |
|  |  | Prawin Kumar, Niraj Kumar Singh and Mamatha S (2015). ‘Psychoacoustic measures in predicting the benefits of computer based auditory training in children with (central) auditory processing disorder’. In NSA (pp. 61) |
|  |  | Prawin Kumar, Geetha C and Manjunatha Y N (2015). ‘Detection of speech stimuli at cortex in children using hearing aids: An evidence from speech evoked cortical potential’. In NSA (pp. 62) |
|  |  | Dhananjay Rachana, Vijay Karun and Sujeet Kumar Sinha (2015). ‘Brainstem correlates of auditory temporal processing in children with specific language impairment’. In NSA (pp. 65) |
|  |  | Swathi S, Hemanth N, Jijo P M and Vijay Kumar Narne (2015). ‘Optimization of hearing aid gain for Tinnitus relief’. In NSA (pp. 66) |
|  |  | Niraj Kumar Singh, Animesh Barman & Kumaran Thirunavukkarasu (2015). ‘Effects of variation in response filter on ocular vestibular evoked myogenic potentials’. In NSA (pp. 67) |
|  |  | Prawin Kumar, Deepika J and Manjunatha Y N (2015). ‘Effect of hearing aid gain on the cortical auditory evoked potentials’. In NSA 2015 (pp. 69) |
|  |  | Geetha, C., Raja Rajan, R. & Kishore, T. (2015). ‘Evaluation of digital signal processing algorithms in hearing aids with ear to ear synchronization’. In NSA (pp. 72) |
|  |  | Prawin Kumar, Himanshu Kumar Sanju, J Nikhil and Rahul K Naidu (2015). ‘Cortical auditory evoked potential in vocal musician and non-musicians’. In NSA (pp. 73) |
|  |  | Prawin Kumar, Himanshu Kumar Sanju, J Nikhil and Rahul K Naidu (2015). ‘Temporal resolution and active auditory discrimination skill in vocal musicians’. In NSA (pp. 74) |
|  |  | Dhatri S Devaraju, Santosh M and Ajith Kumar U (2015). ‘Frequency following responses to steady and changing virtual pitch in harmonic complexes’. In NSA (pp. 78) |
|  |  | Vijay Kumar Narne, Prashanth Prabhu, Priyanka, Resmitha R, Akriti Kumar, Revathi R and Shezeen Abdul Gafoor (2015). ‘Determining frequency importance function for monosyllables in Malayalam: Implications for hearing aid fitting’. In NSA (pp. 80) |
|  | Dec 2015 | Preeta Singh, Geetha C (2015). ‘Effect of Language uncertainty on speech recognition in the presence of two-talker babble’. In FRSM (pg 72 to 77) |
|  |  | Dhanush S & Arunraj K (2015). ‘Use of Chirp as alternate stimuli for Otoacoustic emission measurement’. In ISAM (pp. 1) |
|  |  | Tina Hephzibah S, Varun Singh & Arunraj K (2015). ‘Immediate effects of melody and rock music on distortion product otoacoustic emission (DPOAE) measurements’. In ISAM (pp. 3) |
|  |  | Vindhyashree B K, Riddhi Potdar & Prashanth Prabhu P (2015). ‘Binaural interaction component for frequency following response using speech stimulus’. In ISAM (pp. 5) |
|  |  | Sreevidya R, Vishal K, Ganapathy M K & Deby Hana Sam (2015). ‘Effect of ageing on cortical encoding of acoustic change within an ongoing stimulus’. In ISAM (pp. 6) |
|  |  | Devi Priya, Kumari Bhawana Sinha, Nivya Wilson, Trishya, Vishal K, Sreevidya R, Ganapathy M K (2015). Self-rating of spatial hearing and speech perception in noise in elderly individuals with monoaural and binaural amplification. In ISAM (pp. 7) |
|  |  | Dhatri S. Devaraju, Santosh M., & Ajith Kumar U (2015). ‘Auditory working memory deficits in adults who stutter’. In ISAM (pp. 9) |
|  |  | Divya Mary Jose, Priya Abdul Khader M T, Anupama Radhakrishnan, G Nike Ganateja, Sandeep Maruthy (2015). ‘Hidden hearing loss in parents of children with congenital hearing loss: A preliminary report’. In ISAM (pp. 12) |
|  |  | G Nike Gnanateja & Sandeep Maruthy (2015). ‘Evaluating the timescale of temporal fine structure cues important for speech perception’. In ISAM (pp. 14) |
|  |  | Koyel Das, Farseena Jabeen, Muhumina K M, G Nike Gnanateja, Sandeep Maruthy (2015). ‘Cognitive influences on psychoacoustic performance’. In ISAM (pp. 16) |
|  |  | Yashaswini L, G Nike Gnanateja, Sandeep Maruthy (2015). ‘Band importance of temporal fine structure in speech’. In ISAM (pp. 17) |
|  |  | Lakshmi, Indira Pisharody, Raja Rajan (2015). ‘Precision of measured noise levels in smartphone based applications’. In ISAM (pp. 18) |
|  |  | Raja Rajan. R, Srikar. V, Devi. N, Tejaswini. S, Pavana. M, Rajesh Kumar. R, Sharmada. K, Meera (2015). ‘Utilization of smartphone based applications for rehabilitation of tinnitus. In ISAM (pp. 19) |
|  |  | Nirupama S, Akshaya S, Vandana B & Prawin Kumar (2015). ‘Effect of stimulus parameters on contralateral suppression of transient evoked otoacoustic emission’. In ISAM (pp. 23) |
|  |  | Megha K N, Ananya B, Chaithra G & Prashanth Prabhu P (2015). ‘Evaluation of attitudes towards persons with disabilities among prospective speech and hearing professionals, engineers and doctors’. In ISAM (pp. 28) |
|  |  | Tulsi Sao, Chandni Jain (2015). ‘Effects of hormonal changes in speech perception in noise and auditory working memory in females’. In ISAM (pp. 39) |
|  |  | Supreeth. R, Chandni Jain (2015). ‘Effects of meditation experience on auditory evoked cognitive potentials (P300 and MMN)’. In ISAM (pp. 42) |
|  |  | Supreeth. R, Chandni Jain (2015). ‘Effects of physical activity on auditory evoked cognitive potentials (P300 and MMN)’. In ISAM (pp. 43) |
|  |  | Geetha C, Rajarajan R and Kishore Tanniru (2015). ‘Evaluation of digital noise reduction algorithm in hearing aids with wireless synchronization technology’. In ISAM (pp. 44) |
|  |  | Varun Singh, Prawin Kumar (2015). ‘Temporal resolution and pattern processing abilities in children with dyslexia’. In ISAM (pp. 45) |

1. Scholarly Reviewing Activities

|  |  |
| --- | --- |
| Dr. Asha Yathiraj | * Reviewer of ISHA abstracts |
| Dr. Rajalakshmi K | * Reviewer for Journal of Technological Advances, Scientific Research |
| Dr. Animesh Barman | * Reviewer of ISHA abstracts |
| Dr. Manjula P | * Reviewer of ISHA abstracts |
| Dr. Ajith Kumar U | * Reviewer of ISHA abstracts |
| Dr. Sandeep M | * Reviewer of ISHA abstracts |
| Dr. Prawin Kumar | * Reviewer of ISHA abstracts |
| Mr. Niraj Kumar Singh | * International Journal of Advances in Hearing and Pharmaceutical Sciences * International Journal of Advances in Medical and Pharmaceutical Sciences (August) * Reveiwer for ‘Journal of Disease and Global Health’ (October) * Reviewer for Journal of International research in medical and pharmaceutical sciences * Reviewer of ISHA abstracts * Reviewer of Direct inner ear excitation in normal and post radical mastoidectomy subjects by fluid stimulation European Archives of Oto-Rhino-Laryngology and Head & Neck * Reviewer of JAIISH |
| Mr. Sujeet Kumar | * + International Journal of Audiology (September)   + Reviewer for Medical Archives Journal   + Reviewer of ISHA abstracts |
| Ms. Chandini Jain | * Reviewer of ISHA abstracts |
| Ms. Geetha C | * Reviewer of ISHA abstracts * Reviewer for full length articles of ISHACON 2016 |
| Mr. Sreeraj K | * Reviewer of ISHA abstracts |
| Mr. Hemanth N | * Reviewer of ISHA abstracts * Reviewer for Journal of Phonetics and Audiology |
| Mr. Jijo | * Reviewer of ISHA abstracts |
| Mr. Jawahar Antony | * Reviewer of ISHA abstracts |
| Mr. Prashanth Prabhu | * Reviewer of ISHA abstracts * Reviewer for "International Journal of Audiology" |
| Nike Gnanateja | * European Archives of Oto-Rhino-Laryngology and Head & Neck (August) |

1. Journal Editorship

**CLINICAL SERVICES: GENERAL**

1. **Hearing Evaluation:** The hearing evaluation section of the Department of Audiology specializes in assessment of the hearing abilities of the individuals. The clinical services of the department have been imparted to individuals in a wide age range extending from one hour after birth to individuals of 100 years of age. The detailed evaluation is carried out on all the clients registered at the institute with the complaint of hearing loss and/or symptoms associated with hearing loss. A battery of tests is administered using the state-of-the-art equipment on clients complaining of problem in hearing. These clients visit the institute from all over the country as well as abroad. In addition to the detection of retrocochlear pathologies, the physiological and electro- physiological tests also play an important role in identification clients with functional hearing loss, whose number has shot owing to their desire of availing the facilities meant for individuals with hearing disability. Below mentioned table gives the details of clients seen for hearing evaluation.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Hearing Evaluation** | | | | | | | | | | | | | |
| **Hearing Evaluation** | **Apr** | **May** | **Jun** | **Jul** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** | **Jan** | **Feb** | **Mar** | **Total** |
| Clients seen in OPD | 1242 | 1366 | 1432 | 1136 | 1640 | 1455 | 1326 | 1604 | 1504 | 1574 | 1671 | 1205 | **17155** |
| Clients seen at JC block | 1351 | 1142 | 1206 | 1139 | 1259 | 1183 | 1020 | 1122 | 1175 | 859 | 1274 | 1078 | **13808** |
| ***Ears with diff degrees of HL*** |  |  |  |  |  |  |  |  |  |  |  |  | **27493** |
| ·  Normal hearing | 386 | 358 | 372 | 295 | 430 | 433 | 429 | 392 | 464 | 310 | 395 | 371 | **4635** |
| ·  Minimal | 262 | 208 | 198 | 200 | 233 | 234 | 198 | 185 | 189 | 146 | 210 | 178 | **2441** |
| ·  Mild | 298 | 249 | 240 | 250 | 327 | 277 | 223 | 219 | 226 | 157 | 291 | 194 | **2951** |
| ·  Moderate | 321 | 358 | 405 | 347 | 352 | 343 | 277 | 325 | 361 | 272 | 401 | 289 | **4051** |
| ·  Moderately severe | 378 | 320 | 330 | 332 | 295 | 297 | 254 | 284 | 285 | 247 | 332 | 314 | **3668** |
| ·  Severe | 370 | 354 | 385 | 394 | 416 | 389 | 331 | 390 | 379 | 287 | 394 | 319 | **4408** |
| ·  Profound | 461 | 300 | 389 | 358 | 343 | 321 | 237 | 357 | 326 | 234 | 329 | 250 | **3905** |
| . Minimal to mild | 11 | 19 | 2 | 2 | 1 | 1 | 3 | 1 | 7 | 2 | 9 | 8 | **66** |
| . Mild to moderate | 51 | 29 | 21 | 21 | 24 | 19 | 19 | 7 | 17 | 9 | 27 | 24 | **268** |
| . Mod.to modtly severe | 51 | 38 | 18 | 27 | 11 | 14 | 13 | 14 | 7 | 5 | 37 | 34 | **269** |
| . Modtly severe to sev. | 51 | 20 | 22 | 13 | 26 | 10 | 12 | 26 | 22 | 15 | 40 | 40 | **297** |
| . Severe to profound | 44 | 26 | 30 | 39 | 39 | 28 | 28 | 21 | 59 | 28 | 76 | 130 | **548** |
| . Sloping | 15 | 5 | 0 | 37 | 21 | 30 | 16 | 23 | 20 | 20 | 27 | 41 | **255** |
| ***Ears tested having*** |  |  |  |  |  |  |  |  |  |  |  |  | **15120** |
| . Conductive hearing | 279 | 206 | 245 | 236 | 216 | 265 | 201 | 229 | 242 | 167 | 260 | 211 | **2757** |
| . Mixed hearing loss | 332 | 351 | 456 | 389 | 419 | 397 | 376 | 363 | 434 | 304 | 437 | 377 | **4635** |
| . SN hearing loss | 636 | 747 | 726 | 724 | 768 | 554 | 459 | 669 | 590 | 491 | 695 | 669 | **7728** |
| Clients with unil HL | 229 | 223 | 244 | 95 | 120 | 137 | 103 | 112 | 108 | 76 | 133 | 107 | **1687** |
| Clients with bil HL | 1005 | 989 | 958 | 944 | 896 | 906 | 762 | 875 | 889 | 669 | 1010 | 839 | **10742** |
| Ears with Aud. Dys-synchrony | 5 | 5 | 0 | 9 | 11 | 3 | 5 | 9 | 10 | 7 | 12 | 11 | **87** |
| Clients with APD | 2 | 1 | 0 | 2 | 0 | 0 | 0 | 0 |  | 0 | 1 | 0 | **6** |
| Clients with Funl HL | 0 | 0 | 0 | 0 | 8 | 8 | 6 | 2 | 2 | 4 | 11 | 5 | **46** |
| Clients - tinnitus evaln | 19 | 13 | 16 | 14 | 27 | 29 | 24 | 10 | 34 | 16 | 26 | 29 | **257** |
| Clients for PTA | 998 | 999 | 1140 | 1047 | 1182 | 1093 | 961 | 86 | 1086 | 803 | 1202 | 1014 | **11611** |
| Clients for Sp.Aud | 970 | 992 | 1134 | 1038 | 1177 | 1102 | 958 | 77 | 1095 | 795 | 1198 | 998 | **11534** |
| Clients for Immitt. evln | 1026 | 1041 | 1178 | 1095 | 1224 | 1135 | 991 | 0 | 1135 | 822 | 1225 | 1023 | **11895** |
| Clients for OAE | 223 | 314 | 286 | 286 | 352 | 368 | 308 | 7 | 355 | 197 | 356 | 276 | **3328** |
| Clients for ABR | 189 | 219 | 285 | 298 | 324 | 380 | 276 | 1 | 307 | 197 | 338 | 282 | **3096** |
| Clients for VEMP | 3 | 0 | 1 | 2 | 1 | 1 | 1 | 1 | 4 | 4 | 4 | 14 | **36** |
| Clients for BOA | 37 | 38 | 48 | 49 | 54 | 57 | 38 | 0 | 59 | 29 | 72 | 46 | **527** |
| Clients for VRA | 11 | 9 | 5 | 12 | 3 | 6 | 9 | 86 | 13 | 8 | 9 | 17 | **188** |

1. **Hearing Aid Trial:** The department is well equipped with real time analyzers, which enables the audiologist to carryout measurement of electro-acoustic characteristics of hearing aids. The measurement has helped in the certification of new trial hearing aids. This provides information on whether a hearing aid procured or received meets standard specifications or not. Measurement of electro-acoustic characteristics of hearing aids was carried-out. Rehabilitation through amplification devices is one of the major activities of the department. The availability of the state-of-art equipment has made it possible to refer clients as young as two years for cochlear implant. The programming of the cochlear implants is being carried out for clients. This device has revolutionized rehabilitation to move ‘deaf’ children to ‘hearing’ zone. The details of no. of clients who have availed different rehabilitative facilities are mentioned below:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Hearing Aid Trial** | | | | | | | | | | | | | |
| **Hearing Aid Trial** | **Apr** | **May** | **Jun** | **Jul** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** | **Jan** | **Feb** | **Mar** | **Total** |
| No. of clients seen for HAT | 635 | 635 | 762 | 681 | 664 | 598 | 564 | 584 | 683 | 520 | 630 | 487 | **7443** |
| HAs prescribed at AIISH | 454 | 512 | 460 | 451 | 328 | 305 | 489 | 515 | 404 | 389 | 440 | 554 | **5301** |
| . Body level hearing aids | 235 | 217 | 250 | 255 | 193 | 195 | 159 | 172 | 210 | 138 | 148 | 261 | **2433** |
| - ADIP | 235 | 214 | 250 | 248 | 190 | 194 | 159 | 171 | 209 | 136 | 146 | 256 | **2408** |
| -    Purchased | 0 | 3 | 0 | 7 | 3 | 1 | 0 | 1 | 1 | 2 | 2 | 5 | **25** |
| ·    Analogue BTE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** |
| ·    Digital BTE | 187 | 220 | 160 | 162 | 109 | 87 | 141 | 154 | 142 | 228 | 260 | 259 | **2109** |
| ·    Trimmer Digital BTE | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **1** |
| ·    Digital ITE | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 4 | 0 | 0 | 0 | **8** |
| ·    Digital ITC | 0 | 0 | 2 | 1 | 0 | 1 | 1 | 3 | 4 | 0 | 3 | 4 | **19** |
| ·    Digital CIC | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 0 | **5** |
| . Digital RIC | 31 | 75 | 46 | 33 | 26 | 21 | 39 | 32 | 42 | 23 | 29 | 30 | **427** |
| No. of clients recommended | 107 | 84 | 169 | 133 | 108 | 130 | 124 | 113 | 153 | 129 | 136 | 107 | **1493** |
| ·    Auditory training | 91 | 80 | 141 | 115 | 89 | 110 | 104 | 102 | 139 | 121 | 128 | 87 | **1307** |
| ·    Speechreading | 16 | 4 | 28 | 18 | 19 | 20 | 20 | 11 | 14 | 8 | 8 | 20 | **186** |
| HA prescribed on exchange | 14 | 4 | 6 | 2 | 6 | 4 | 3 | 3 | 9 | 4 | 5 | 5 | **65** |
| Unaided/aided audiograms | 125 | 91 | 76 | 73 | 76 | 82 | 72 | 0 | 103 | 86 | 86 | 73 | **943** |
| Aided VRA | 16 | 16 | 10 | 10 | 8 | 21 | 13 | 74 | 15 | 14 | 8 | 6 | **211** |
| Programming of digital HA | 62 | 73 | 312 | 285 | 273 | 260 | 274 | 289 | 322 | 267 | 267 | 192 | **2876** |
| No. of IGO done | 1 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | 0 | 1 | 1 | 0 | **7** |
| EAC of hearing aids done | 10 | 6 | 5 | 3 | 6 | 5 | 9 | 9 | 12 | 10 | 2 | 4 | **81** |
| Tretrial with CEM | 32 | 27 | 52 | 41 | 42 | 36 | 32 | 38 | 35 | 30 | 12 | 50 | **427** |
| Recommended for ear plugs | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | **3** |
| Unaided & aided LLR done | 3 | 2 | 1 | 2 | 0 | 0 | 2 | 2 | 2 | 2 | 0 | 0 | **16** |

1. **Earmold**: Ear moulds are designed to conduct the amplified sounds from the hearing aids into the ear canal and to the tympanic membrane. A well-fitting ear mould is as important as a hearing aid. Ear moulds provide a snug fit and holds the hearing aid in position. Custom ear moulds are essential to get maximum benefit from the hearing aid. In addition, acoustic modifications are done in the custom ear moulds to optimize the hearing aid benefit and also to overcome certain problems such as tolerance problem, occlusion problem encountered in the clients. Custom ear moulds, hard and soft ear moulds are made for clients who were prescribed and issued hearing aids. Ear mould making facilities is made available across the country with the implementation of Central Prosthetic Lab. The central prosthetic lab had received ear impressions from different states to be processed as ear molds. The details of activities carried-out in the ear mould lab at AIISH and the ear moulds processed at camps are given below:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Earmold lab** | | | | | | | | | | | | | |
| **Earmold lab** | **Apr** | **May** | **Jun** | **Jul** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** | **Jan** | **Feb** | **Mar** | **Total** |
| Clients ear imprn. taken | 330 | 341 | 392 | 317 | 330 | 429 | 299 | 327 | 345 | 317 | 376 | 318 | **5791** |
| -   New clients | 207 | 225 | 224 | 169 | 221 | 300 | 175 | 166 | 221 | 173 | 241 | 219 | **2541** |
| -   Old clients | 123 | 116 | 168 | 148 | 109 | 129 | 124 | 161 | 124 | 144 | 135 | 99 | **1580** |
| Ear impressions taken | 453 | 506 | 576 | 417 | 469 | 651 | 404 | 422 | 500 | 430 | 565 | 474 | **5867** |
| -     Free-of-cost | 125 | 133 | 131 | 126 | 198 | 278 | 119 | 165 | 154 | 171 | 221 | 188 | **2009** |
| -     100% payment | 328 | 373 | 445 | 291 | 271 | 373 | 285 | 257 | 346 | 259 | 344 | 286 | **3858** |
| EMs completed | 400 | 700 | 500 | 440 | 450 | 640 | 400 | 420 | 497 | 430 | 560 | 470 | **5907** |
| Ear moulds issued | 190 | 500 | 470 | 300 | 370 | 400 | 380 | 380 | 437 | 381 | 450 | 400 | **4658** |
| Hard regular moulds | 117 | 138 | 113 | 103 | 187 | 259 | 102 | 153 | 150 | 162 | 205 | 159 | **1848** |
| Hard shell mould made | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 2 | 0 | 0 | **4** |
| Soft mould made | 328 | 352 | 437 | 268 | 254 | 367 | 267 | 238 | 327 | 256 | 333 | 285 | **3712** |
| Hard canal moulds | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** |
| Soft canal moulds | 2 | 2 | 3 | 7 | 4 | 5 | 6 | 5 | 8 | 5 | 3 | 0 | **50** |
| ITC impression made | 0 | 2 | 14 | 24 | 11 | 11 | 16 | 17 | 11 | 4 | 19 | 4 | **133** |
| Swimmer plug (soft) | 6 | 11 | 8 | 10 | 7 | 9 | 6 | 5 | 0 | 0 | 5 | 16 | **83** |
| Swimmer plug (hard) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** |
| No. of ear blocked | 0 | 2 | 1 | 5 | 6 | 0 | 6 | 3 | 3 | 1 | 0 | 10 | **37** |
| EMs with aco. modificns. | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | **1** |
| Clients seen at camp | 137 | 0 | 60 | 140 | 0 | 0 | 5 | 103 | 0 | 0 | 318 | 140 | **903** |
| Ear imprn taken-camp | 233 | 0 | 87 | 280 | 0 | 0 | 8 | 173 | 0 | 0 | 636 | 253 | **1670** |
| CPL impressions received | 0 | 0 | 1 | 0 | 3 | 27 | 0 | 0 | 0 | 2 | 71 | 17 | **121** |
| CPL moulds completed | 0 | 0 | 1 | 0 | 3 | 27 | 0 | 0 | 0 | 2 | 71 | 2 | **106** |
| Def. ear imp recd by CPL | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** |
| State wise statistics |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1. Andhra Pradesh | 0 | 5 | 11 | 1 | 5 | 4 | 4 | 7 | 0 | 0 | 4 | 5 | **46** |
| 1. Karnataka | 295 | 316 | 330 | 300 | 296 | 384 | 266 | 306 | 327 | 284 | 343 | 292 | **3739** |
| 1. Kerala | 29 | 13 | 27 | 10 | 24 | 24 | 26 | 7 | 13 | 25 | 20 | 15 | **233** |
| 1. Tamil Nadu | 2 | 7 | 10 | 0 | 1 | 14 | 1 | 5 | 3 | 3 | 5 | 4 | **55** |
| 1. Telangana | 0 | 0 | 4 | 2 | 2 | 0 | 0 | 0 | 1 | 5 | 2 | 1 | **17** |
| 1. Others | 4 | 0 | 10 | 4 | 2 | 3 | 2 | 2 | 1 | 0 | 2 | 1 | **31** |

**Revenue generated (Ear mould)**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | **Apr** | **May** | **Jun** | **Jul** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** | **Jan** | **Feb** | **Mar** | **Total** |
| Spares | 5250 | 4090 | 5700 | 6400 | 4133 | 4900 | 4900 | 7330 | 4890 | 5160 | 5025 | 3470 | **61248** |
| Post | 400 | 650 | 750 | 375 | 650 | 400 | 300 | 175 | 300 | 225 | 300 | 600 | **5125** |
| Making ear moulds | 78110 | 94550 | 112775 | 71650 | 66350 | 93350 | 70950 | 61750 | 88900 | 69050 | 84500 | 73450 | **965385** |

1. Listening Training Unit: Listening training unit (LTU) is committed to provide aural rehabilitation to the needy. The listening training is provided to not only the clients who use hearing devices such as hearing aids and cochlear implants but also to those with (Central) auditory processing disorders. In addition, training is also imparted to individuals suffering from tinnitus or hyperacusis. The training activity is mainly conducted by the student clinicians under the supervision of the staff. Some of the staff members are also directly involved in training of the clients fitted with cochlear implants. The details of the clients who have undergone listening training is provided in the table below:

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Listening Training Unit** | | | | | | | | | | | | | |
| **Listening Training Unit** | **Apr** | **May** | **Jun** | **Jul** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** | **Jan** | **Feb** | **Mar** | **Total** |
| Clients seen | 281 | 318 | 101 | 257 | 287 | 305 | 310 | 225 | 274 | 264 | 341 | 268 | **3231** |
| Sessions taken | 886 | 836 | 808 | 864 | 926 | 871 | 914 | 987 | 856 | 886 | 1023 | 1037 | **10894** |
| Clients for whom demo therapy given | 35 | 59 | 39 | 37 | 34 | 30 | 31 | 26 | 24 | 27 | 47 | 21 | **410** |
| New clients | 45 | 35 | 55 | 25 | 21 | 22 | 31 | 20 | 26 | 46 | 34 | 37 | **397** |
| Repeat clients | 236 | 281 | 46 | 232 | 266 | 283 | 279 | 205 | 248 | 218 | 294 | 231 | **2819** |
| Clients discharged | 8 | 26 | 17 | 15 | 12 | 9 | 13 | 13 | 12 | 15 | 25 | 13 | **178** |
| Clients discontinued | 5 | 14 | 5 | 6 | 8 | 4 | 5 | 6 | 6 | 6 | 17 | 5 | **87** |
| Pre-school sessions attended | 72 | 54 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **126** |
| Clients given training in Hindi | 28 | 31 | 9 | 13 | 15 | 12 | 15 | 12 | 16 | 15 | 20 | 21 | **207** |
| Clients with CI trained | 14 | 18 | 14 | 14 | 16 | 18 | 18 | 24 | 26 | 10 | 28 | 30 | **230** |
| Sessions for clients with CI taken | 84 | 94 | 86 | 118 | 98 | 108 | 132 | 127 | 143 | 62 | 164 | 156 | **1372** |
| Clients with tinnitus attended therapy | 2 | 2 | 1 | 0 | 1 | 1 | 0 | 1 | 2 | 1 | 2 | 1 | **14** |
| Sessions for clients with tinnitus | 12 | 10 | 4 | 0 | 8 | 6 | 0 | 6 | 11 | 4 | 12 | 6 | **79** |
| Clients with ANSD | 2 | 2 | 0 | 0 | 0 | 2 | 2 | 1 | 0 | 0 | 0 | 0 | **9** |
| Sessions for clients with ANSD | 16 | 14 | 0 | 0 | 0 | 14 | 16 | 7 | 0 | 0 | 0 | 0 | **67** |
| Clients with hyperacusis | 0 | 0 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **2** |
| Clients with CAPD | 1 | 1 | 8 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **11** |
| Sesseions dor clientswith CAPD | 6 | 8 | 0 | 8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **22** |
| Clients for speech reading | 0 | 0 | 5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **5** |
| Clients for observn for session HA fitting | 4 | 5 | 143 | 3 | 3 | 11 | 8 | 6 | 6 | 4 | 4 | 6 | **203** |

1. Implantable Hearing Device Unit: The activities of this unit include selection of candidates, mapping/ programming, trouble shooting of implantable hearing devices such as cochlear implant, bone-anchored hearing aids and middle ear implants. Rehabilitation of individuals using such devices is also undertaken.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Implantable Hg. Devices Unit** | | | | | | | | | | | | | |
| **Implantable Hg. Devices Unit** | **Apr** | **May** | **Jun** | **Jul** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** | **Jan** | **Feb** | **Mar** | **Total** |
| No. of cases seen | 10 | 8 | 12 | 16 | 16 | 11 | 10 | 11 | 11 | 11 | 12 | 13 | **141** |
| a)        Non-ADIP |  | 6 | 6 | 10 | 8 | 4 | 6 | 3 | 3 | 5 | 6 | 7 | **64** |
| b)       ADIP-CI |  | 2 | 6 | 6 | 8 | 7 | 4 | 8 | 8 | 6 | 6 | 6 | **67** |
| No. of switch on |  | 2 | 5 | 1 | 3 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | **14** |
| a)        Non-ADIP |  |  | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **3** |
| b)       ADIP-CI |  |  | 4 | 0 | 2 | 1 | 0 | 2 | 0 | 0 | 0 | 0 | **9** |
| No. of sessions |  | 10 | 21 | 17 | 24 | 14 | 10 | 12 | 15 | 11 | 13 | 13 | **160** |
| a)        Non-ADIP |  |  | 8 | 11 | 12 | 5 | 6 | 3 | 3 | 5 | 7 | 7 | **67** |
| b)       ADIP-CI |  | 4 | 13 | 6 | 12 | 9 | 4 | 9 | 12 | 6 | 6 | 6 | **87** |
| Mapping for CI | 10 | 10 | 20 | 13 | 20 | 12 | 10 | 10 | 14 | 11 | 9 | 11 | **140** |
| a)        Non-ADIP |  |  | 7 | 7 | 10 | 4 | 6 | 2 | 3 | 5 | 6 | 5 | **55** |
| b)       ADIP-CI |  | 4 | 13 | 6 | 10 | 8 | 4 | 8 | 11 | 6 | 3 | 6 | **79** |
| Aided audiograms for CI | 9 | 1 | 6 | 0 | 6 | 10 | 14 | 5 | 12 | 15 | 7 | 7 | **92** |
| Troubleshooting CI devices | 0 | 0 | 1 | 3 | 4 | 1 | 1 | 2 | 3 | 0 | 4 | 2 | **21** |
| a)        Non-ADIP |  | 0 | 1 | 3 | 2 | 0 | 0 | 1 | 1 | 0 | 1 | 2 | **11** |
| b)       ADIP-CI |  | 0 | 0 | 0 | 2 | 1 | 1 | 1 | 2 | 0 | 3 | 0 | **10** |
| Counselling for CI clients | 10 | 10 | 21 | 17 | 24 | 14 | 10 | 12 | 15 | 11 | 13 | 13 | **170** |
| a)        Non-ADIP |  | 6 | 8 | 11 | 12 | 5 | 6 | 3 | 3 | 5 | 7 | 7 | **73** |
| b)       ADIP-CI |  | 4 | 13 | 6 | 12 | 9 | 4 | 9 | 12 | 6 | 6 | 6 | **87** |
| Testing for Cochlear Implant candidacy | 4 | 1 | 4 | 1 | 3 | 6 | 3 | 10 | 3 | 4 | 1 | 10 | **50** |
| BAHA tried | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** |

1. Certificate issued: The table provides information on certificates issued for eligible clients to help them avail welfare measures.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Certificates Issued** | | | | | | | | | | | | | |
| **a)  HEARING EVALUATION** | **Apr** | **May** | **Jun** | **Jul** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** | **Jan** | **Feb** | **Mar** | **Total** |
| Financial aid (pension of GOK) | 62 | 52 | 80 | 109 | 91 | 77 | 65 | 77 | 103 | 78 | 107 | 83 | **984** |
| Admission to deaf school | 6 | 16 | 11 | 2 | 3 | 20 | 2 | 0 | 1 | 0 | 0 | 0 | **61** |
| Physically handicapped | 12 | 6 | 5 | 8 | 22 | 33 | 15 | 7 | 5 | 0 | 3 | 2 | **118** |
| Tax exemption | 4 | 5 | 5 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | **17** |
| Education scholarship | 6 | 9 | 10 | 1 | 3 | 2 | 3 | 1 | 1 | 0 | 0 | 0 | **36** |
| Others | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** |
| Certificate issued at camp | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 0 |  | 0 | 5 | 0 | **8** |
| **Total** | **90** | **88** | **111** | **123** | **120** | **132** | **85** | **86** | **110** | **78** | **116** | **85** | **1224** |
| **b) HEARING AID TRIAL** |  |  |  |  |  |  |  |  |  |  |  |  | **0** |
| Driving licence | 1 | 0 | 0 | 1 | 3 | 3 | 0 | 3 | 5 | 4 | 3 | 0 | **23** |
| Financial Aid | 30 | 35 | 43 | 57 | 31 | 20 | 30 | 28 | 44 | 18 | 26 | 25 | **387** |
| CI | 9 | 6 | 3 | 8 | 1 | 2 | 2 | 6 | 4 | 3 | 4 | 8 | **56** |
| Others | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | **0** |
| **Total** | **40** | **41** | **46** | **66** | **35** | **25** | **32** | **37** | **53** | **25** | **33** | **33** | **466** |

1. Age-wise statistics

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Hearing Evaluation: Male clients seen** | | | | | | | | | | | | | |
| Age | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan | Feb | Mar | **Total** |
| 00-01 | 12 | 14 | 16 | 14 | 16 | 17 | 13 | 13 | 14 | 10 | 15 | 9 | **163** |
| 2-5 | 116 | 56 | 50 | 68 | 66 | 64 | 64 | 46 | 80 | 42 | 96 | 76 | **824** |
| 6-10 | 71 | 57 | 63 | 40 | 51 | 38 | 38 | 46 | 54 | 35 | 43 | 32 | **568** |
| 11-15 | 56 | 28 | 44 | 47 | 45 | 35 | 28 | 38 | 30 | 30 | 21 | 15 | **417** |
| 16-20 | 41 | 33 | 44 | 36 | 46 | 27 | 21 | 44 | 28 | 20 | 33 | 30 | **403** |
| 21-25 | 34 | 30 | 48 | 39 | 42 | 54 | 41 | 31 | 44 | 39 | 39 | 40 | **481** |
| 26-30 | 48 | 29 | 34 | 40 | 44 | 70 | 38 | 36 | 40 | 34 | 51 | 50 | **514** |
| 31-35 | 38 | 20 | 31 | 38 | 41 | 47 | 33 | 35 | 32 | 36 | 38 | 19 | **408** |
| 36-40 | 26 | 20 | 34 | 31 | 33 | 35 | 24 | 31 | 41 | 27 | 45 | 35 | **382** |
| 41-45 | 33 | 23 | 26 | 28 | 21 | 38 | 36 | 37 | 35 | 19 | 36 | 30 | **362** |
| 46-50 | 50 | 47 | 28 | 40 | 49 | 47 | 29 | 25 | 39 | 30 | 31 | 33 | **448** |
| 51-55 | 34 | 58 | 44 | 46 | 77 | 49 | 31 | 24 | 45 | 25 | 46 | 29 | **508** |
| 56-60 | 44 | 53 | 48 | 49 | 55 | 44 | 25 | 37 | 37 | 34 | 51 | 37 | **514** |
| 61-65 | 57 | 49 | 60 | 55 | 68 | 43 | 22 | 70 | 61 | 33 | 61 | 65 | **644** |
| 66-70 | 53 | 61 | 57 | 53 | 48 | 54 | 14 | 43 | 48 | 40 | 72 | 62 | **605** |
| 71-75 | 46 | 56 | 37 | 53 | 40 | 41 | 12 | 34 | 40 | 36 | 54 | 44 | **493** |
| 76-80 | 33 | 29 | 43 | 27 | 32 | 21 | 10 | 27 | 34 | 20 | 37 | 32 | **345** |
| 81-85 | 15 | 25 | 19 | 16 | 13 | 19 | 3 | 15 | 10 | 8 | 19 | 24 | **186** |
| 86-90 | 7 | 7 | 7 | 10 | 6 | 3 | 1 | 5 | 10 | 5 | 8 | 4 | **73** |
| 91+ | 3 | 3 | 0 | 1 | 0 | 2 | 0 | 4 | 3 | 2 | 2 | 4 | **24** |
| Total | **817** | **698** | **733** | **731** | **793** | **748** | **483** | **641** | **725** | **525** | **798** | **670** | **8362** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Hearing Evaluation: Female clients seen** | | | | | | | | | | | | | |
| **Age** | **Apr** | **May** | **Jun** | **Jul** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** | **Jan** | **Feb** | **Mar** | **Total** |
| 00-01 | 10 | 15 | 2 | 10 | 10 | 6 | 7 | 10 | 12 | 3 | 5 | 9 | **99** |
| 2-5 | 79 | 39 | 42 | 45 | 37 | 47 | 55 | 61 | 55 | 36 | 53 | 55 | **604** |
| 6-10 | 56 | 69 | 60 | 44 | 39 | 33 | 35 | 40 | 44 | 28 | 32 | 42 | **522** |
| 11-15 | 29 | 17 | 31 | 30 | 21 | 29 | 16 | 20 | 24 | 11 | 15 | 12 | **255** |
| 16-20 | 26 | 25 | 35 | 27 | 26 | 24 | 16 | 19 | 25 | 12 | 27 | 11 | **273** |
| 21-25 | 28 | 20 | 29 | 14 | 18 | 19 | 26 | 31 | 24 | 21 | 27 | 15 | **272** |
| 26-30 | 25 | 28 | 23 | 23 | 33 | 29 | 26 | 35 | 25 | 15 | 33 | 23 | **318** |
| 31-35 | 32 | 14 | 24 | 18 | 24 | 22 | 29 | 25 | 26 | 25 | 24 | 27 | **290** |
| 36-40 | 28 | 22 | 23 | 29 | 30 | 25 | 34 | 30 | 30 | 17 | 29 | 24 | **321** |
| 41-45 | 29 | 19 | 29 | 20 | 37 | 19 | 26 | 20 | 27 | 30 | 31 | 23 | **310** |
| 46-50 | 39 | 22 | 24 | 20 | 30 | 35 | 29 | 28 | 31 | 29 | 37 | 17 | **341** |
| 51-55 | 29 | 28 | 31 | 26 | 37 | 29 | 31 | 19 | 22 | 16 | 34 | 28 | **330** |
| 56-60 | 30 | 24 | 30 | 18 | 37 | 37 | 25 | 32 | 22 | 15 | 35 | 37 | **342** |
| 61-65 | 26 | 26 | 31 | 32 | 34 | 29 | 22 | 37 | 25 | 28 | 33 | 30 | **353** |
| 66-70 | 28 | 27 | 23 | 20 | 18 | 24 | 14 | 27 | 23 | 21 | 22 | 26 | **273** |
| 71-75 | 25 | 21 | 20 | 17 | 15 | 10 | 12 | 27 | 19 | 15 | 19 | 12 | **212** |
| 76-80 | 9 | 18 | 11 | 9 | 12 | 9 | 10 | 12 | 7 | 7 | 11 | 4 | **119** |
| 81-85 | 5 | 7 | 3 | 6 | 7 | 5 | 3 | 6 | 7 | 1 | 8 | 7 | **65** |
| 86-90 | 1 | 3 | 2 | 0 | 1 | 3 | 1 | 2 | 1 | 4 | 1 | 6 | **25** |
| 91+ | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | **2** |
| Total | **534** | **444** | **473** | **408** | **466** | **435** | **417** | **481** | **450** | **334** | **476** | **408** | **5326** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Hearing Aid Trial: Male clients seen** | | | | | | | | | | | | | |
| **Age** | **Apr** | **May** | **Jun** | **Jul** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** | **Jan** | **Feb** | **Mar** | **Total** |
| 00-01 | 3 | 3 | 4 | 1 | 1 | 6 | 6 | 6 | 0 | 4 | 4 | 1 | **39** |
| 5-Feb | 68 | 68 | 64 | 58 | 71 | 70 | 80 | 80 | 68 | 48 | 62 | 50 | **787** |
| 10-Jun | 34 | 34 | 51 | 53 | 43 | 36 | 28 | 28 | 57 | 34 | 36 | 23 | **457** |
| 15-Nov | 25 | 25 | 40 | 39 | 28 | 17 | 26 | 26 | 18 | 23 | 11 | 4 | **282** |
| 16-20 | 14 | 14 | 24 | 24 | 12 | 12 | 9 | 18 | 10 | 5 | 7 | 5 | **154** |
| 21-25 | 8 | 8 | 16 | 9 | 16 | 9 | 13 | 13 | 17 | 6 | 13 | 7 | **135** |
| 26-30 | 9 | 9 | 9 | 15 | 15 | 16 | 10 | 13 | 12 | 8 | 17 | 14 | **147** |
| 31-35 | 14 | 14 | 12 | 15 | 9 | 10 | 5 | 10 | 6 | 5 | 11 | 3 | **114** |
| 36-40 | 5 | 5 | 17 | 17 | 8 | 11 | 9 | 5 | 14 | 14 | 10 | 11 | **126** |
| 41-45 | 14 | 14 | 10 | 9 | 7 | 19 | 17 | 12 | 14 | 5 | 10 | 11 | **142** |
| 46-50 | 20 | 20 | 14 | 16 | 18 | 11 | 8 | 9 | 13 | 9 | 9 | 12 | **159** |
| 51-55 | 15 | 15 | 16 | 12 | 13 | 22 | 9 | 9 | 24 | 16 | 8 | 9 | **168** |
| 56-60 | 22 | 22 | 26 | 22 | 23 | 17 | 18 | 18 | 20 | 20 | 26 | 14 | **248** |
| 61-65 | 34 | 34 | 34 | 25 | 33 | 21 | 32 | 33 | 32 | 24 | 46 | 27 | **375** |
| 66-70 | 34 | 34 | 44 | 33 | 34 | 30 | 24 | 25 | 24 | 27 | 43 | 41 | **393** |
| 71-75 | 35 | 35 | 27 | 40 | 25 | 31 | 26 | 26 | 27 | 25 | 45 | 34 | **376** |
| 76-80 | 23 | 23 | 44 | 19 | 26 | 12 | 19 | 20 | 25 | 23 | 33 | 23 | **290** |
| 81-85 | 11 | 11 | 16 | 16 | 8 | 11 | 11 | 11 | 13 | 8 | 16 | 14 | **146** |
| 86-90 | 6 | 6 | 7 | 9 | 4 | 4 | 6 | 6 | 8 | 3 | 6 | 3 | **68** |
| 91+ | 2 | 2 | 0 | 1 | 0 | 3 | 2 | 3 | 3 | 4 | 6 | 3 | **29** |
| **Total** | **396** | **396** | **475** | **433** | **394** | **368** | **358** | **371** | **405** | **311** | **419** | **309** | **4635** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Hearing Aid Trial: Female clients seen** | | | | | | | | | | | | | |
| **Age** | **Apr** | **May** | **Jun** | **Jul** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** | **Jan** | **Feb** | **Mar** | **Total** |
| 00-01 | 2 | 2 | 2 | 1 | 2 | 1 | 0 | 0 | 6 | 1 | 0 | 0 | **17** |
| 5-Feb | 41 | 41 | 49 | 64 | 43 | 71 | 60 | 59 | 72 | 59 | 42 | 42 | **643** |
| 10-Jun | 31 | 31 | 43 | 44 | 39 | 33 | 32 | 32 | 45 | 39 | 24 | 20 | **413** |
| 15-Nov | 15 | 15 | 26 | 21 | 13 | 13 | 11 | 13 | 18 | 6 | 13 | 4 | **168** |
| 16-20 | 8 | 8 | 11 | 11 | 12 | 7 | 7 | 4 | 9 | 6 | 5 | 2 | **90** |
| 21-25 | 10 | 10 | 15 | 6 | 17 | 4 | 5 | 9 | 6 | 4 | 6 | 3 | **95** |
| 26-30 | 2 | 2 | 2 | 2 | 8 | 4 | 6 | 9 | 6 | 4 | 5 | 5 | **55** |
| 31-35 | 4 | 4 | 15 | 5 | 5 | 5 | 3 | 4 | 7 | 4 | 4 | 4 | **64** |
| 36-40 | 6 | 6 | 14 | 5 | 10 | 5 | 6 | 7 | 7 | 2 | 7 | 7 | **82** |
| 41-45 | 16 | 16 | 8 | 5 | 18 | 5 | 8 | 7 | 12 | 7 | 7 | 4 | **113** |
| 46-50 | 13 | 13 | 6 | 13 | 14 | 12 | 9 | 9 | 11 | 9 | 13 | 4 | **126** |
| 51-55 | 15 | 15 | 11 | 9 | 13 | 15 | 12 | 12 | 14 | 7 | 13 | 12 | **148** |
| 56-60 | 17 | 17 | 22 | 10 | 11 | 11 | 9 | 10 | 14 | 10 | 10 | 16 | **157** |
| 61-65 | 16 | 16 | 28 | 18 | 18 | 16 | 15 | 15 | 10 | 14 | 20 | 15 | **201** |
| 66-70 | 16 | 16 | 11 | 11 | 16 | 15 | 8 | 8 | 17 | 16 | 14 | 10 | **158** |
| 71-75 | 17 | 17 | 11 | 10 | 13 | 2 | 8 | 8 | 15 | 15 | 15 | 15 | **146** |
| 76-80 | 5 | 5 | 9 | 6 | 12 | 6 | 4 | 4 | 5 | 3 | 6 | 6 | **71** |
| 81-85 | 4 | 4 | 2 | 7 | 5 | 2 | 1 | 1 | 2 | 2 | 6 | 4 | **40** |
| 86-90 | 1 | 1 | 2 | 0 | 1 | 3 | 2 | 2 | 0 | 1 | 1 | 5 | **19** |
| 91+ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | **2** |
| **Total** | **239** | **239** | **287** | **248** | **270** | **230** | **206** | **213** | **278** | **209** | **211** | **178** | 2808 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Earmold Lab: Male clients seen** | | | | | | | | | | | | | |
| **Age** | **Apr** | **May** | **Jun** | **Jul** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** | **Jan** | **Feb** | **Mar** | **Total** |
| 00-01 | 8 | 9 | 10 | 3 | 1 | 11 | 2 | 6 | 8 | 1 | 4 | 8 | **71** |
| 5-Feb | 51 | 44 | 51 | 39 | 39 | 68 | 50 | 42 | 44 | 41 | 51 | 43 | **563** |
| 10-Jun | 24 | 20 | 15 | 14 | 12 | 28 | 26 | 25 | 11 | 25 | 21 | 24 | **245** |
| 15-Nov | 11 | 17 | 17 | 15 | 19 | 14 | 11 | 19 | 7 | 16 | 4 | 1 | **151** |
| 16-20 | 7 | 7 | 12 | 10 | 8 | 6 | 4 | 9 | 2 | 9 | 6 | 6 | **86** |
| 21-25 | 4 | 8 | 10 | 7 | 5 | 6 | 6 | 5 | 5 | 2 | 5 | 3 | **66** |
| 26-30 | 2 | 7 | 3 | 8 | 10 | 10 | 4 | 6 | 8 | 1 | 7 | 6 | **72** |
| 31-35 | 3 | 4 | 6 | 2 | 9 | 6 | 5 | 3 | 4 | 0 | 6 | 4 | **52** |
| 36-40 | 4 | 4 | 4 | 7 | 9 | 7 | 1 | 6 | 3 | 4 | 9 | 9 | **67** |
| 41-45 | 7 | 9 | 8 | 5 | 8 | 10 | 8 | 5 | 9 | 3 | 6 | 8 | **86** |
| 46-50 | 7 | 6 | 6 | 7 | 7 | 9 | 10 | 10 | 11 | 10 | 4 | 10 | **97** |
| 51-55 | 6 | 5 | 5 | 8 | 8 | 12 | 6 | 5 | 7 | 4 | 3 | 7 | **76** |
| 56-60 | 9 | 7 | 8 | 5 | 11 | 8 | 13 | 8 | 6 | 13 | 11 | 7 | **106** |
| 61-65 | 9 | 8 | 9 | 7 | 10 | 14 | 15 | 12 | 10 | 14 | 17 | 17 | **142** |
| 66-70 | 8 | 15 | 23 | 11 | 20 | 12 | 9 | 12 | 14 | 15 | 20 | 16 | **175** |
| 71-75 | 5 | 12 | 15 | 14 | 10 | 14 | 8 | 10 | 8 | 5 | 13 | 13 | **127** |
| 76-80 | 14 | 10 | 6 | 2 | 5 | 11 | 9 | 6 | 13 | 19 | 16 | 10 | **121** |
| 81-85 | 4 | 2 | 5 | 5 | 3 | 9 | 5 | 3 | 4 | 5 | 9 | 3 | **57** |
| 86-90 | 2 | 4 | 3 | 6 | 1 | 2 | 3 | 1 | 6 | 1 | 2 | 1 | **32** |
| 91+ | 1 | 0 | 3 | 1 | 0 | 1 | 0 | 1 | 3 | 1 | 0 | 0 | **11** |
| **Total** | **186** | **198** | **219** | **176** | **195** | **258** | **195** | **194** | **183** | **189** | **214** | **196** | **2403** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Earmold Lab: Female clients seen** | | | | | | | | | | | | | |
| **Age** | **Apr** | **May** | **Jun** | **Jul** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** | **Jan** | **Feb** | **Mar** | **Total** |
| 00-01 | 6 | 4 | 4 | 2 | 4 | 9 | 7 | 5 | 6 | 4 | 3 | 4 | **58** |
| 5-Feb | 50 | 37 | 45 | 19 | 20 | 52 | 38 | 35 | 18 | 33 | 52 | 27 | **426** |
| 10-Jun | 21 | 22 | 27 | 16 | 16 | 23 | 7 | 30 | 13 | 13 | 15 | 12 | **215** |
| 15-Nov | 2 | 8 | 16 | 10 | 7 | 6 | 11 | 6 | 9 | 6 | 6 | 3 | **90** |
| 16-20 | 4 | 8 | 5 | 7 | 6 | 7 | 2 | 1 | 11 | 6 | 4 | 4 | **65** |
| 21-25 | 2 | 1 | 6 | 10 | 6 | 4 | 2 | 1 | 3 | 2 | 2 | 2 | **41** |
| 26-30 | 3 | 3 | 1 | 2 | 4 | 5 | 0 | 4 | 13 | 4 | 3 | 6 | **48** |
| 31-35 | 2 | 13 | 6 | 8 | 5 | 5 | 1 | 2 | 12 | 3 | 3 | 2 | **62** |
| 36-40 | 4 | 1 | 4 | 15 | 8 | 5 | 1 | 6 | 18 | 2 | 3 | 5 | **72** |
| 41-45 | 3 | 2 | 4 | 4 | 5 | 4 | 3 | 3 | 6 | 5 | 6 | 4 | **49** |
| 46-50 | 9 | 4 | 3 | 5 | 13 | 5 | 8 | 7 | 4 | 9 | 11 | 10 | **88** |
| 51-55 | 9 | 7 | 5 | 6 | 6 | 10 | 3 | 4 | 8 | 8 | 8 | 10 | **84** |
| 56-60 | 3 | 5 | 14 | 6 | 8 | 2 | 3 | 6 | 12 | 11 | 9 | 5 | **84** |
| 61-65 | 9 | 13 | 14 | 11 | 6 | 5 | 6 | 7 | 8 | 5 | 9 | 5 | **98** |
| 66-70 | 9 | 6 | 3 | 6 | 5 | 16 | 6 | 7 | 11 | 9 | 10 | 8 | **96** |
| 71-75 | 3 | 2 | 7 | 4 | 9 | 8 | 4 | 5 | 5 | 3 | 7 | 6 | **63** |
| 76-80 | 2 | 5 | 2 | 6 | 2 | 2 | 1 | 4 | 1 | 1 | 5 | 4 | **35** |
| 81-85 | 2 | 1 | 4 | 2 | 3 | 2 | 0 | 0 | 2 | 1 | 6 | 5 | **28** |
| 86-90 | 1 | 1 | 3 | 2 | 2 | 1 | 1 | 0 | 0 | 2 | 0 | 0 | **13** |
| 91+ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 1 | 0 | 0 | **3** |
| **Total** | **144** | **143** | **173** | **141** | **135** | **171** | **104** | **133** | **162** | **128** | **162** | **122** | **1718** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Official Lang. Implementation** | | | | | | | | | | | | | |
|  | **Apr** | **May** | **Jun** | **Jul** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** | **Jan** | **Feb** | **Mar** | **Total** |
| Clients tested (HE) | 44 | 30 | 38 | 66 | 85 | 68 | 97 | 100 | 104 | 60 | 60 | 29 | **141** |
| Clients tested (HAT) | 47 | 35 | 53 |  |  |  | 0 | 0 | 0 | 0 | 0 | 0 | **82** |
| Clients counselled | 14 |  |  |  |  |  | 0 | 0 | 0 | 0 | 0 | 0 | **14** |
| Certificate issued in bilingual-HAT | 30 | 41 | 46 | 66 | 35 | 25 | 32 | 37 | 53 | 25 | 33 | 33 | **62** |
| Clients given training in Hindi LTU | 28 | 31 | 9 | 13 | 15 | 12 | 15 | 12 | 16 | 15 | 20 | 21 | **207** |

**PUBLIC EDUCATION AND OUTREACH SERVICES**

1. **Communication Disorders Screening Camps (**Details such as **v**enue, Staff deputed, No. of clients seen, Assessment & Rehabilitation Details)

|  |  |  |
| --- | --- | --- |
| 01 | Camp at K.Shettahalli Hobli | 10.04.15 |
| 02 | Camp at Arakere Hobli | 15.04.15 |
| 03 | Camp at Belagola Hobli | 17.04.15 |
| 04 | In connection with Project titled “Survey Communication disorders by trained ASHA works in the districts of Mysore, Mandya & Chamarajanagara Level 3”, held at Srirangapattana Town | 19, 22, 24 & 26.06.15 |
| 05 | 1-day speech and hearing camp at Hosapete, Ballary district. | 26.06.15 |
| 06 | One day speech and hearing camp at Gudamarana Halli, Mysore Taluk | 19.10.15 |
| 07 | In connection with Project titled “Survey Communication disorders by trained ASHA works in the districts of Mysore, Mandya & Chamarajanagara Level 3”, camp held at Srirangapattana Town | 28.10.15,  30.10.15 |
| 08 | Belagola, Srirangapatna | 02.11.15 |
| 09 | Malappuram, Kerala | 07.11.15 |
| 10 | Chamarajanagar | 24-31.01.2016 |
| 11 | Kuttiady, Calicut | 25.02.16 |
| 12 | Challahalli (Bilikere) | 14.03.16 |
| 13 | PHC Kyathanahalli | 21.03.16 |
| 14 | PHC Kyathanahalli | 28.03.16 |

1. **Public Lecture Series:**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Resource person** | **Topic** | **Date** |
| 01 | Ms. Geetha C | Cochlear Implant | 30.05.15 |

1. **Other Outreach Services**

* Tele-talk by Mr. PrashanthPrabhu at All India Radio on ‘Ear protection and hearing care’ on the occasion of International Ear Care Day on 03.03.2016.

**TECHNOLOGICAL CONSULTANCY SERVICES**

* On request by Dr. Shantaradhakrishna, she was advised for the appropriate audiometer and group hearing devices based on their requirements
* Consultancy services through mail to SGS Vagdevi Centre, Bangalore on audiometers and group Hearing aids

**AWARDS AND HONORS RECEIVED BY FACULTY AND STAFF**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Name** | **Paper/Name of the award** | **Venue** | **Date** |
|  | Lakshmi M.S | Aarathi Venkataraman Gold Medal in the field of M.Sc. (Audiology) | University of Mysore, Crawford Hall, Mysore | 17.04.15 |
|  | Prof. Animesh Barman | Best employee of the year 2014-15 (***Faculty category***) | AIISH, Mysore | 09.08.15 |
|  | Prashanth Prabhu P | Best employee of the year 2014-15 (***Technical category***) | AIISH, Mysore | 09.08.15 |
|  | Lakshmi M.S | 1st Rank in MSc (Audiology) | AIISH, Mysore | 09.08.15 |
|  | Prashanth Prabhu P. | Issues related to behavioral methods of auditory processing assessment: Procedures & normative and applications of physiological tests in auditory processing assessment | National Conference on Audiological Sciences, Kasturba Medical College, Mangalore | 10.09.15 |
|  | Zeena, V.P., & Sreeraj K | Extended high frequency audiometry in industrial workers exposed to occupational noise with varying duration of noise exposure | 8th KSB-ISHACON, held at Sultan Bathery, Kerala | 14.09.15 |
|  | Raja Rajan R., & Geetha, C. | Subjective and objective benefit of broadband wireless synchronization technology hearing aids | 8th KSB-ISHACON, held at Sultan Bathery, Kerala | 14.09.15 |
|  | Department of Audiology | 1st prize in doing outstanding work in the year 2014-15 | AIISH, Seminar Hall, Mysuru | 14.09.15 |
|  | Chandni Jain | 1st prize in typing in Hindi Unicode during Hindi week. | AIISH, Seminar Hall, Mysuru | 14.09.15 |
|  | Niraj Kumar Singh | 2nd prize in typing in Hindi Unicode during Hindi week. | AIISH, Seminar Hall, Mysuru | 14.09.15 |
|  | Dr. Prawin Kumar | 1st prize in Hindi noting and drafting during Hindi week. | AIISH, Seminar Hall, Mysuru | 14.09.15 |
|  | Niraj Kumar Singh | 2nd prize in Hindi noting and drafting during Hindi week. | AIISH, Seminar Hall, Mysuru | 14.09.15 |
|  | Srikar V | 3rd prize in General knowledge competition in Hindi noting and drafting during Hindi week. | AIISH, Seminar Hall, Mysuru | 14.09.15 |
|  | G Nike Gnanateja & Sandeep M (2015) | Evaluating the time scale of temporal fine structure cues important for speech perception | ISAM-2015, Bhubaneswar, India | 5-7 December 2015 |
|  | Jasiya K.M, Kirti Joshi & Prabhu, P.P (2015) | Contralateral suppression of spontaneous otoacoustic emissions in individuals with auditory neuropathy spectrum disorder | NISH | 5-7 December 2015 |
|  | Geetha C, Raja Rajan R & Kishore T | Evaluation of digital noise reduction algorithms in hearing aids with wireless synchronization technology | ISAM-2015,  Bhubaneswar, India | 5-7 December 2015 |
|  | Dhatri S. Devaraju, SantoshMaruthy, &Ajith Kumar (2016). Brainstem Encoding of Virtual Pitch in Adults who do and do not Stutter. | Dr. N. R.Chaudhary Memorial Award for best paper in Audiology | 48th ISHACON 2016, Mumbai | 5th to 7th Feb 2016 |
|  | Nisha K V,&Ajith Kumar (2016). Pre-attentive Cortical Processing of Auditory Spatial Information in Listeners with Normal Hearing: Insights into Cross-race Spatial Processing Similarities. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 | Dayalan Samuel SSV award for best paper in Audiology | 48th ISHACON 2016, Mumbai | 5th to 7th Feb 2016 |
|  | Arpitha V., Khyathi G., Devi N., &Ajith Kumar (2016). Development and Standardization of “Questionnaire on Music Perception Ability”. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5thto 7th Feb 2016 | ManoharMemorial Award | 48th ISHACON 2016, Mumbai | 5th to 7th Feb 2016 |
|  | Jim Winston,&SandeepMaruthy (2016). Effect of Auditory and Visual Distractors on Brainstem Encoding of Speech. Scientific paper presented in 48th ISHACON 2016, Mumbai held between 5th to 7th Feb 2016 | Dr. M.Raghunathan Memorial Award for best paper in Audiology | 48th ISHACON 2016, Mumbai | 5th to 7th Feb 2016 |
|  | Dr. Niraj Kumar Singh & Dr. Animesh Barman (2016). Can frequency tuning of O-VEMP differentiate Meniere’s Disease from BPPV | Muktesh Award for best paper in Audiology | 48th ISHACON 2016, Mumbai | 5th to 7th Feb 2016 |

**EXTRA CURRICULAR ACTIVITIES**

* Staff of the Deparment participated in the Cricket tournament, AIISH premeier leagueorganized by AIISH Gymkhana
* Staff also actively participated in organizing AIISH Awaaz, intercollegiate cultural fest
* **Dr. Sandeep M., Mr. Sreeraj K., and Mr. Subramanya M.N won prizes during Walkathon organized by Gymkhana as a part of AIISH Awaaz.**

**MAJOR EVENTS**

( A brief note in not more than five sentences about each activity/event)

* Inauguration of EGI-256 channel EP system and online system for hearing screening by Sri. J P Nadda on 04.01.2016
* Proposal placed by Lamar university, USA for academic and research collaborations with AIISH
* Peer review of Audiology was on 24.02.16

**EMINENT VISITORS**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl.No** | | **Visitor** | **Detials** | **Date** |
|  | Dr. Madhuri Gore | | Alumni and Principal, Dr. S.R. Chandrashekhar Institute of Speech and Hearing, Hennur Road, Bengaluru | 21.04.15 |
|  | Ms. Yamini | | Alumni, Speech Pathologist and Audiologist, Department of Audiology and Speech Pathology, NIMHANS, Bengaluru | 21.04.15 |
|  | Dr. M. Shivaprasad Reddy | | Head – Training and Clinical Development, M/s. Amplifon India Pvt. Ltd., Bengaluru | 22.04.15 |
|  | Prof. R. Rangasayee,  Prof. Roopa Nagarajan | | RCI Affiliation Inspection Team | 12.05.15 |
|  | Ms. Dharitri Panda | | Joint Secretary, Ministry of Health & Family Welfare, GOI, New Delhi | 15.05.15 |
|  | Dr. Shashikala S Deraje | | Medical Officer, Industry, Gujarat | 19.05.15 |
|  | Prof. Nagabhushan | | Prof. of Computer Scienc, UOM, Mysore | 20.07.15 |
|  | Dr. A.K. Sinha | | Director, AYJNIHH, Mumbai | 14.09.15 |
|  | Sri Ziley Singh Vical | | Director, MOHFW, New Delhi | 16.11.15 |
|  | Sri. J .P. Nadda, Union | | Minister of Health and Family | 04.01.16 |
|  | Dr. Mary Beth Brinson | | Director of Quality, Clinical Services &Regulatory Affairs, Asia Pacific from Cochlear Limited, Australia |  |
|  | Around 140 Delegates | | from different parts of the country who attendedNCED conference | 16.02.16 |

**ANY OTHER**

1. **Additional Services (Academic/Administrative) Rendered by the Faculty and Staff**

|  |  |
| --- | --- |
| Name | Services |
| Dr. AshaYathiraj | * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block * Delivered the key note address for the National Workshop on “Advances in the assessment and management of balance disorders” held on 16.04.15. * Meeting of Core Committee at AYJNIHH, Mumbai held from 27-30 April 2015. * Chairperson, Selection Committee for Special Educator post on regular basis held on 24.04.15. * Attended HOD meeting and presented the events for the month of April 2015 on 24.04.15. * Attended Core Committee Meeting of RCI at AYJNIHH, Mumbai from 27th to 30th April 2015. * Examiner, II M.Sc (Audiology) viva-voce held on 13.05.15 * Internal examiner, Dissertation viva-voce of II M.Sc (Aud) held on 18.05.15 * Attended Reimbursement for cochlear implant therapy under ADIP Scheme meeting and presented the information regarding the details including the provision for reimbursement for programming of cochlear implant and providing therapy in board room, AIISH Mysore on 22.05.15 * Report of meeting of the Allied Health Taskforce Committee held at Manipal Hospital, Bangalore on 21.05.15 submitted to the Director on 25.05.15 * After reviewing of APARs pertaining to Group B and C staff of the Department of Psychology submitted to the Director on 11.06.15. * After reviewing APARs pertaining to Group B and C staff of the Department of Audiology submitted to the Director on 15.06.15. * Reviewed a compliance report of ARF project * Chairperson, Disposable of obsolete/unserviceable equipment * Delivered presidential speech on International Yoga day held on 21.06.15 * Doctoral committee meeting in respect of pre-thesis submission colloquium of Ms. Ramya V held on 13.07.15 * Attended Selection Committee meeting of Ph.D. candidates for the Academic year 2015-16 held on 13.07.15. * Appointed to teach the Course II Research methods and statistics for JRFs. * Chairperson, Workshop on Revise the regulations and syllabus of MSc (Audiology) and regulations held on 2nd - 8th July 2015 * Served as incharge Director from 22.07.15 an to 24.07.15 * Examiner, University of Mysore on 24.07.15, 28.07.15 * Served as incharge Director from 22.07.15 to 24.07.15 * Member, Reception Committee, 50th Annual Day of AIISH held on 09.08.15 * Permission sanctioned to CIGICON 2015 Annual Conference to be held on 26th and 27th September 2015 and Chair, scientific session at CIGICON 2015 at Jaipur, Rajasthan. * Internal examiners for proposals on student’s dissertations for the year 2015-16 is to be held on 19.08.15 and 20.08.15 * Served as Internal Examiner, Masters Dissertation Research proposal presentation held in the seminar hall/mini seminar hall of the academic section on 19th and 21st Aug. 2015 * Member, Selection Committee for Group ‘A’ Officer, held at AIISH, Mysore * Attended JISHA committee meeting held on 27.08.15 * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 09.09.15. * To deliver a guest lecture on recent trends in implantable devices held at JSS ISH, Mysuru on 15.09.15. * Attended CI meeting in board room. Dr. A.K. Sinha, Director, AYJNIHH, Mumbai was present during the meeting. * Served as Chairperson, Doctoral Committee for the JRFs/In-service/external candidates-Audiology (1) Ms. Mamatha N.M. on 24.09.15. * Served as Member, Doctoral Committee for the JRFs/In-service/external candidates-Audiology (1) Anu Prasad, (2) Vignesh, S.S (3) Yashaswini L, on 24.09.15. * Attended CIGICON 2015 held at Jaipur, Rajasthan organized by Dept. of Otorhinolaryngology and Head and Neck Surgery SMS Medical College and Hospital, Jaipur on 26th and 27th September 2015. * Attended the CIGICON 2015 Annual Conference held on 26th and 27th September 2015 at Jaipur. * Attended all the sessions (except the paralled session) including Company symposia by Medel, Advaned Bionics and Cochlear. * Applied for Ph.D guide (Audiology) * Attended computerization of records meeting on 27.11.15 with Dr. Venkateshan as chairperson * Attended HOD’s meeting on 27.11.15 (Incharge) * Attended BoS (Aud) and Special BoS meetings * Was in sovinear committee for the internal open viva of Mr. Niraj Kumar, Doctoral candidate for Ph.D * Attended the presentation on Review of Literature III of Ph.D candidate-Ms. Mamatha * Chairperson for selection committee of staff nurse * Permission was received from the Director for translating and adaption of the ‘Screening Checklist for Auditory Processing’ developed by Dr. Asha Yathiraj into Polish language by Dr. Piotr H Skarzynski, Assistant Professor, Institute of Physiology and Pathology of Hearing * Presented Vote of thanks during Dr. J P Nadda’s visit on 4th Jan 2016 * Served as Incharge Director on 6th and 7th Jan 2016 * Nominated as Incharge of Listening Training Unit * Member of technical committee for reviewing research papers * Plenary talk on ‘Viability of Cochlear Implant in Indian Education’ during NCED * Served as Incharge Director on 8th, 9th (f/n), 17th, 25th, 22nd& 23rd of Feb 2016 * Served as Incharge Director from 14-18 March 2016 but the note was received only till 23rd March 2016 |
| Dr. P. Manjula | * Served as member of the Doctoral Committee, Pre-registration colloquium for Ph.D. * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 08.04.15, 13.05.15, 08.07.15, 12.08.15 * Attended meeting of the Heads of Departments, Academic coordinator and LIO, in board room on 29.05.15 * Chairperson, Committee for selection candidates to B.Sc (Sp. & Hg.)/BASLP programme for the academic year 2015-16. * Attended International Yoga Day held on 21.06.15 * Member, Workshop on Revise the regulations and syllabus of MSc (Audiology) and regulations held on 2nd - 8th July 2015 * Attended National Conference on Recent Advances in OAE Technology and Speech Perception at M.S. Ramaiah memorial Auditorium, Bengaluru organized by Samvaad Institute of Speech and Hearing, Bengaluru held on 18.07.15 * Attended National Conference on Recent Advances in OAE Technology and Speech Perception at M.S. Ramaiah memorial Auditorium, Bengaluru organized by Samvaad Institute of Speech and Hearing, Bengaluru held on 18.07.15 * Member, Reception Committee, 50th Annual Day of AIISH held on 09.08.15 * Attended meeting reg. HADU scheme at EP Lab, Dept. of Audiology on 11.08.15 * Member, Selection Committee for Group ‘A’ Officer, held at AIISH, Mysore * Masters Dissertation Research proposal presentation held in the seminar hall/mini seminar hall of the academic section on 19th and 21st Aug. 2015 * Examiner, Bangalore University, Bangalore on 22.08.15 * Attended CI meeting in board room. Dr. A.K. Sinha, Director, AYJNIHH, Mumbai was present during the meeting. * Served as Chairperson, Doctoral Committee for the JRFs/In-service/external candidates-Audiology (1) Ms. Mamatha N.M. on 24.09.15. * Served as Member, Doctoral Committee for the JRFs/In-service/external candidates-Audiology (1) Mamatha, N.M., (2) Darga Baba Fakruddin (3) Pragnya Nayak (4) G. Rakesh Gatla on 24.09.15. * Attended CIGICON 2015 and Pre-conference will be held at Jaipur, Rajasthan organized by Dept. of Otorhinolaryngology and Head and Neck Surgery SMS Medical College and Hospital, Jaipur on 26th and 27th September 2015. * Served as Auditee, Academic Section Internal Quality Audit (ISO 9001-2008) on 28.09.15. * Applied for Ph.D guide (Audiology) * Attended ISO-Management Review meeting on 18.11.15 * Nominated as Chairperson for Implantable Hearing Devices * Attended meeting to discuss regarding online application for UG and PG admission on 14.01.16 * Attended Guide recognition committee meeting in Senate meeting hall, Crawford Hall, UOM held on 27.06.15 * Member, BOE (Speech and Hearing) on 21.04.15, 22.04.15. * Examiner, UOM, Mysore on 21.07.15 * Examiner at University of Mysore(M.Sc.-Aud) * Member of BOE of speech and hearing for May-Jun 16 and Nov-Dec 16 exams * Member of Board of Examiner of M.S.Ed (HI), B.S.Ed (HI) examinations to be held during May/June-2016 and Nov/Dec 2016 * Served as an examiner at University of Mysore |
| Dr. Rajalaskhmi K R | * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 8.4.15, 08.07.15 * Member of ARF project review committee meeting held on 23.04.15 & 24.04.15. * JC/CC Coordinator for 2015-16 * OLIC meeting held on 25.06.15 * Member, Workshop on Revise the regulations and syllabus of MSc (Audiology) and regulations held on 2nd - 8th July 2015 * Attended Conference on recent advances in OAE technology and speech perception at M.S. Ramaiah memorial Auditorium, Bengaluru organized by Samvaad Institute of Speech and Hearing, Bengaluru held on 18.07.15 * Masters Dissertation Research proposal presentation held in the seminar hall/mini seminar hall of the academic section on 19th and 21st Aug. 2015 * Presented research proposal presentation (ARF) held in boardroom on 25.08.15 * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 09.09.15. * Served as Chairperson, Doctoral Committee for the JRFs/In-service/external candidates-Audiology (1) Darga Baba Fakruddin (2) Anu Prasad (3) Pragnya Nayak (4) Vignesh, S.S. on 24.09.15. * Member of Technical committee of NCED 2016 conference * Applied for Ph.D guide (Audiology) * Coordinator for International Seminar on Research in Hearing Sciences organized by the Department of Audiology on 16th and 17th December 2015 * Served as Chief guest for Hindi Workshop held on 29.12.15 * Member of technical committee for reviewing research papers submitted for NCED 2016 * Served as a co-chairperson for the sub-theme ‘Indispensability of Independent living skills and community living skill’ on 15.02.16 during NCED 2016 conference * Examiner of University of Mysore * Examiner at University of Mysore(M.Sc.-Aud) * Examiner, Mysore University, Mysuru, * Examiner, University of Mysore on 23.07.15 |
| Dr. Animesh Barman | * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 08.04.15, 13.05.15, 08.07.15, 12.08.15 * Member of ARF project review committee meeting held on 23.04.15 & 24.04.15. * Deputed to receive Ms. Dharitri Panda, Joint Secretary, Ministry of Health and Family Welfare, GOI, New Delhi on 14.05.15 * Internal examiner, Dissertation viva-voce of II M.Sc (Aud) held on 18.05.15 * Served as Chairperson, Workshop for preparation of regulations and syllabus for BSc (Sp.&Hg.)/BASLP held at Internet Centre Library and Information Centre, II Floor, AIISH between 2nd - 8th June 2015. * Estate Officer wef. 08.06.15 * Attended meeting of Heads of the Departments and faculty is to discuss the clinical syllabus for BSc (Sp. & Hg.)/BASLP held in board room on 15.06.15. * Attended, Meeting of the Internal Quality Assurance Cell held on 24.06.15. * Attended meeting of the Heads of Departments, Academic Coordinator and LIO, in board room on 29.05.15. * Member, Committee for dealing with complaints on sexual harassment at AIISH * Dissertation compilation – M.Sc (Aud)/PGDNA for 2015-16. * Member, Committee for selection candidates to B.Sc (Sp. & Hg.)/BASLP programme for the academic year 2015-16. * Attended meeting of the selection committee for preparation of provisional select/wait list of candidates for B.Sc. (Sp. & Hg.)/BASLP programme for the academic year 2015-16 * Attended meeting of the Heads of Departments, Academic Coordinator and LIO, in board room on 26.06.15. * Member, Research Advisory / Promotion Council for the year 2015-16 * Attended Selection Committee meeting of Ph.D. candidates for the Academic year 2015-16 held on 13.07.15. * Chairperson, Departmental Canteen Committee at the Institute wef. 31.07.15 * Member, Local purchase committee to obtain spot quotations for short film producers of production of AIISH Golden Jubilee film (SH/Pur/Ele-11/2015-16 dated 20.07.15) * Proceed to Bengaluru to invite the chief guests on 04.08.15 in view of institute day celebration scheduled on 09.08.15. * Member, Reception Committee, 50th Annual Day of AIISH held on 09.08.15 * Chairperson, Invitation, Publicity & Information Committee, 50th Annual Day of AIISH held on 09.08.15 * Internal examiners for proposals on student’s dissertations for the year 2015-16 is held on 19th and 20th August 2015 * Served as Internal Examiner, Masters Dissertation Research proposal presentation held in the seminar hall/mini seminar hall of the academic section on 19th and 21st Aug. 2015 * Attended Research Advisory Council for evaluation of fresh proposals for the year 2015-16 held on 24th, 25 and 26th Aug 2015. * Served as Auditor to audit PL and Establishment section, Internal Quality Audit (ISO 9001-2008) on 21.09.15 * Served as Member, Doctoral Committee for the JRFs/In-service/external candidates-Audiology (1) Mamatha N.M, (2) G. Rakesh Gatla on 24.09.15. * Served as Auditee, Department of Material Development, Internal Quality Audit (ISO 9001-2008) on 28.09.15. * Served as Auditor to audit Department of Speech-Language Sciences, Internal Quality Audit (ISO 9001-2008) on 28.09.15. * Served as an interviewer to select candidate for the post of Audiologist & Audiometric Assistant * Served as a chairperson of Transportation committee during the DHLS coordinators meet on 30.10.2015 * Attended ISO-Management Review meeting on 18.11.15 * Was in Doctoral committee for the internal open viva of Mr. Niraj Kumar, Doctoral candidate for Ph.D * Examiner for II M.Sc (Aud) clinical practicum * Selection committee member for Hindi cum English Typist post at AIISH * Nominated as HOD-POCD, Liaison officer for SC/ST/OBC & Estate officer from Jan 2016 * Attended NSS Advisory committee meeting on 12.01.16 * Member of Research Advisory Committee * Attended Research Advisory committee meeting on 19.01.15 * DHLS center- Coordinator for Cuttack center * Chairperson of Invitation, Publicity and Information Committee during NCED conference held from 15-17 Feb 2016 * Examiner, Mysore University * Examiner at University of Mysore(M.Sc.-Aud) |
| Dr. Ajith Kumar U | * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 08.04.15, 13.05.15, 08.07.15, 12.08.15 * Stock verification committee meeting held on 22.04.15. * DPC meeting held on 28.04.15. * Examiner, II M.Sc (Audiology) viva-voce held on 13.05.15 * Attended e-procurement (Equipment) meeting held on 24.05.15 * Attended Reimbursement for cochlear implant therapy under ADIP Scheme meeting in board room, AIISH Mysore on 22.05.15 * Attended an expert committee in connection with purchase of “256 channels EEG – System with geodesic sensor net and the hydrocel geodesic sensor nets” and presented the information on 25.05.15. * Attended meeting of the Heads of Departments, Academic Coordinator and LIO, in board room on 29.05.15. * Attended meeting of Heads of the Departments and faculty is to discuss the clinical syllabus for BSc (Sp. Hg.)/BASLP held in board room on 15.06.15. * Attended, Meeting of the Internal Quality Assurance Cell held on 24.06.15. * Attended meeting of the Heads of Departments, Academic Coordinator and LIO, in board room on 26.06.15. * Attended purchase committee meeting to consider the indents received for I quarter of the year 2015-16 along with III and IV quarter requirements of the year 2014-15 towards procurement of equipments, spares and accessories, special consumables, furniture etc. held on 30.06.15. * Member, Research Advisory / Promotion Council for the year 2015-16 * Attended Doctoral committee meeting in respect of pre-thesis submission colloquium of Ms. Usha Shastri held on 06.07.15 * Member-Secretary, Workshop on Revise the regulations and syllabus of MSc (Audiology) and regulations held on 2nd - 8th July 2015 * Doctoral committee meeting in respect of pre-thesis submission colloquium of Ms. Ramya V held on 13.07.15 * Member, meeting in connection with the purchase of “256 Channel EEG-System” held on 13.07.15 * Attended condemnation committee meeting held on 15.07.15 * Attended meeting in connection with the purchase of “256 Channel EEG-System” held on 17.07.15 in the board room of Administrative block * Attended Group Monitoring Workshop (GMW) at Sri Jayachamarajendra College of Engineering, JSS Technical Institutions Campus, Mysore on 30.07.15. * Attended purchase committee meeting on 05.08.15 * Member, Reception Committee, 50th Annual Day of AIISH held on 09.08.15 * Attended meeting reg. HADU scheme at EP Lab, Dept. of Audiology on 11.08.15 * Masters Dissertation Research proposal presentation held in the seminar hall/mini seminar hall of the academic section on 19th and 21st Aug. 2015 * Attended Research Advisory Council for evaluation of fresh proposals for the year 2015-16 held on 24th, 25 and 26th Aug 2015. * Presented research proposal presentation (ARF) held in boardroom on 25.08.15 * Attended meeting in connection with the purchase of “256 Channel EEG-System” held on 26.08.15 * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 09.09.15. * Attended CI meeting in board room. Dr. A.K. Sinha, Director, AYJNIHH, Mumbai was present during the meeting. * Served as Auditee, Department of Audiology, Internal Quality Audit (ISO 9001-2008) on 23.09.15 * Served as Member, Doctoral Committee for the JRFs/In-service/external candidates-Audiology (1) Anu Prasad, (2) Yashaswini L. on 24.09.15. * Served as Auditor to audit Department of Speech-Language Pathology, Internal Quality Audit (ISO 9001-2008) on 28.09.15. * Was a member for the selection committee for bond staff * Replied to the proposal placed by Lamar university, USA for academic and research collaborations with AIISH * Panel of examiner for evaluation of Ph.D thesis of Ms. Devi N * Attended ISO-Management Review meeting on 18.11.15 * Was in Doctoral committee for the internal open viva of Mr. Niraj Kumar, Doctoral candidate for Ph.D * Nominated as Warden, boys hostel from Jan 2016 * Chairperson of Orientation lecture committee during open day on 29th Jan 2016 * Coordinator for Psychoacoustic Lab * Member of Research Advisory Committee * Attended Research Advisory committee meeting on 19.01.15 * Deputed to attend meeting on 4th Feb 2016 on the procedures for workshop at 2 p.m in Miniseminar hall * Will be handling ‘Assessment & Management of (Central) Auditory Processing Disorders’ instead of Ms. Chandini Jain as she will be on maternity leave. * Chairperson of physical verification of assets in Clinical services and teaching aids * Examination work on 10-11.04.15. * Member, BOE (Speech and Hearing) on 21.04.15, 22.04.15. * Examiner, UOM, Mysore on 21.07.15 |
| Dr. Sandeep M | * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 8.4.15, 08.07.15, 12.08.15 * Chairperson, Stock Verification Committee of Technical equipment of DCS, DHLS & Vehicles. * Attended stock verification committee meeting held on 22.04.15 * Accompanied III B.Sc., & I M.Sc (Audiology) students to visit JSS Medical College on 23.04.15. * Internal Examiner, viva-voce held on 29.04.15. * Incharge of accommodation and catering in connection with visit of Ms. Dharitri Panda, Joint Secretary, Ministry of Health and Family Welfare, GOI, New Delhi on 15.05.15. * Served as a member, in connection with purchase of furniture for guest house held on 09.06.15 * Member, Workshop on Revise the regulations and syllabus of MSc (Audiology) and regulations held on 2nd - 8th July 2015 * Attended meeting for class mentors held on 21.07.15 * Chairperson, Accommodation & Hospitality Committee, 50th Annual Day of AIISH held on 09.08.15 * Masters Dissertation Research proposal presentation held in the seminar hall/mini seminar hall of the academic section on 19th and 21st Aug. 2015 * Presented research proposal presentation (ARF) held in boardroom on 25.08.15 * Attended JISHA committee meeting held on 27.08.15 * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 09.09.15. * Served as Chairperson, Doctoral Committee for the JRFs/In-service/external candidates-Audiology (1) G. Rakesh Gatla (2) Yashaswini, L. on 24.09.15. * Served as an examiner for skill test to select candidate for the post of Audiologist * Served as a chairperson of Catering committee during the DHLS coordinators meet on 30.10.2015 * Attended the presentation on Review of Literature III of Ph.D candidate-Mr. Rakesh Gatla & Ms. Yashaswini * Served as Incharge/chairperson for sponshorship committee of NCED * Guest house incharge-member for conducting workshops/seminars of AIISH * Reviewed ARF project * Examiner for I M.Sc (Aud) clinical practicum * Incharge for guest accommodation during ISRHS held on 16-17 dec 2015 * Nominated as HOD-Audiology from Jan 2016 and took charges on 07.01.2016 * Incharge of catering committee during minister’s visit * Attended NSS Advisory committee meeting on 12.01.16 * Attended meeting related to peer evaluation on 13.01.16 * Member of the committee for providing views on the demo of the equipments to be given by M/s Sahyadri Telecom in connection with the purchase of ‘IP Based CCTV Surveillance Solution’ on 25.01.2015 * Meeting with CPWD engineers regarding plug points, internet connections, fans to be fixed in Center of Excellence building on 25.01.15 * Attended meeting regarding furnishing data for e-affiliation of University of Mysore, 2016-17 on 1st to 4th Feb 2015 * Nominated as the member for Implantable Hearing Device Unit w.e.f 2.2.16 * Chairperson of Sponsorship and Souvenir Committee during NCED conference held from 15-17 Feb 2016 * Member of Reception Committee during NCED conference held from 15-17 Feb 2016 * Member of the committee formed for deliberating on the clinical misconduct by a student. Dr. Sreedevi N., was the chairperson of the committee * Examiner, Mysore University. * Examiner, UOM, Mysuru * Examiner, UOM, Mysore * Examiner at University of Mysore(M.Sc.-Aud) * Member of BOE of speech and hearing for May-Jun 16 and Nov-Dec 16 exams |
| Dr. Sujeet Kumar Sinha | * Room superintendent for UG and PG exam held on 22.05.15, 02.06.15 * Member, Entrance examination 2015 for B.Sc (Sp. & Hg), held on 13.06.15 and for M.Sc (Aud) and M.Sc (SLP) programs and MEd (Spl Edn) (HI) held on 10.07.15. * Member, Workshop on Revise the regulations and syllabus of MSc (Audiology) and regulations held on 2nd - 8th July 2015 * Attended Peer Evaluation Meeting held at Seminar hall, Academic block on 08.07.15 * Attended meeting for class mentors held on 21.07.15 * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 09.09.15. * Served as Auditor to audit Department of Audiology, Internal Quality Audit (ISO 9001-2008) on 23.09.15. * Served as Invigilator for UG examination on 01.12.15 * Incharge of stage and minute to minute program during minister’s visit on 4th Jan 2016 * Incharge for NSS camp organized from 23.01.16 to 31.01.16 at Chamarajanagara, Karnataka * Attended NSS Advisory committee meeting on 12.01.16 * Chairperson of stage management and decoration Committee during NCED conference held from 15-17 Feb 2016 * Member of Learning Disability Clinic w.e.f 24.03.2016 * Examiner, UOM, Mysore * Examiner-University of Mysore |
| Dr. Prawin Kumar | * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 8.4.15, 13.05.15, 08.07.15, 12.08.15 * Attended and presented ARF project committee meeting review held on 23.04.15. * CBCS Coordinator – M.Sc (Aud) for 2015-16 * Member, Workshop on Revise the regulations and syllabus of MSc (Audiology) and regulations held on 2nd July to 8th July 2015 * Attended meeting for class mentors held on 21.07.15 * Member, Accommodation & Hospitality Committee, 50th Annual Day of AIISH held on 9.08.15 * Masters Dissertation Research proposal presentation held in the seminar hall/mini seminar hall of the academic section on 19th and 21st Aug. 2015 * Presented research proposal presentation (ARF) held in boardroom on 25.08.15 * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 09.09.15. * To attend and present a paper at International conference on audiological Sciences (ICAS) to be held at Mangalore on 10th and 11th September 2015 * Attended CIGICON 2015 held at Jaipur, Rajasthan organized by Dept. of Otorhinolaryngology and Head and Neck Surgery SMS Medical College and Hospital, Jaipur on 26th and 27th September 2015. * Organised National Symposium on*‘Recent updates in assessment and management of Central Auditory Processing Disorders’* from 28-29 October 2015 funded by ICMR, New Delhi and AIISH, Mysuru***.*** * Served as a member secretary of Accommodation/hospitality committee during the DHLS coordinators meet on 30.10.2015 * Applied for Ph.D guide (Audiology) * Served as Invegilator for UG examination on 27.11.15 * Guest house incharge-member for conducting workshops/seminars of AIISH * Incharge for guest accommodation during ISRHS held on 16-17 dec 2015 * Nominated as CBCS Coordinator * Member secretary of Orientation lecture committee during open day on 29th Jan 2016 * Coordinator & Reviewer for UG valuation * Chairperson of Accommodation/Hospitality Committee during NCED conference held from 15-17 Feb 2016 * Chairperson of physical verification of assets in ENT and Library * Examiner at University of Mysore(M.Sc.-Aud) |
| Dr. Niraj Kumar Singh | * Attended second cycle departmental peer evaluation held at Seminar hall, Academic block on 08.04.15, 13.05.15, 08.07.15, 09.09.15. * Attended and presented ARF project review committee meeting held on 23.04.15. * Room superintendent for UG exam held on 22.05.15 * Member-Secretary, Workshop for preparation of regulations and syllabus for BSc (Sp. & Hg.) / BASLP held at Internet Centre Library and Information Centre II Floor, AIISH between 2nd and 8th June 2015. * DCS, B.Sc (Sp. &Hg.)/BASLP Entrance Examination, Mumbai Centre on 13.06.15 * Attended meeting of Heads of the Departments and faculty is to discuss the clinical syllabus for BSc (Sp. & Hg.)/BASLP held in board room on 15.06.15. * Member, Workshop on Revise the regulations and syllabus of MSc (Audiology) and regulations held on 2nd - 8th July 2015 * Masters Dissertation Research proposal presentation held in the seminar hall/mini seminar hall of the academic section on 19th and 21st Aug. 2015 * Presented research proposal presentation (ARF) held in boardroom on 25.08.15 * Attended Nodal Officers meeting (OLIC) held on 27.08.15 * Organised National Symposium on*‘Recent updates in assessment and management of Central Auditory Processing Disorders’* from 28-29 October 2015 funded by ICMR, New Delhi and AIISH, Mysuru***.*** * Presented open viva voce examination for Ph.D degree in Speech and Hearing for the thesis entitled ‘Frequency Tuning Properties of Ocular Vestibular Evoked Myogenic Potentials in Healthy Individuals and Individuals with Some Vestibular Pathologies’ on 30th Nov 2015 * Served as Invegilator for UG examination on 20.11.15 * Presented internal open viva voce examination for Ph.D degree in Speech and Hearing for the thesis entitled ‘Frequency Tuning Properties of Ocular Vestibular Evoked Myogenic Potentials in Healthy Individuals and Individuals with Some Vestibular Pathologies’ on 30th Nov 2015 * Nominated as Guest House incharge from Jan 2016 * Invigilator for M.Sc (Aud) and M.Sc (SLP) Jan 2016 exams * Member secretary of registration committee during open day on 29th Jan 2016 * Member of workshops/seminars facilitating committee from Jan 16 * Member-secretary of Accommodation/Hospitality Committee during NCED conference held from 15-17 Feb 2016 * Member secretary of physical verification of assets in Special Education and DMD * Examiner, UOM, Mysore-UG * Examiner at University of Mysore(M.Sc.-Aud) * Examiner at UOM-PG |
| Dr. Vijayakumar Narne | * Attended second cycle departmental peer evaluation held at Seminar hall, Academic block on 08.04.15, 13.05.15, 08.07.15 * Attended and presented ARF project review committee meeting held on 23.04.15. * Room superintendent for UG and PG exam held on 22.05.15, 29.05.15 * Member, Workshop on Revise the regulations and syllabus of MSc (Audiology) and regulations held on 2nd - 8th July 2015 |
| Ms. Mamatha N.M. | * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 8.4.15, 13.05.15, 08.07.15, 12.08.15 * Room superintendent for UG exam held on 15.05.15 * Invigilator, Entrance Examination for B.Sc (Sp. & Hg.)/BASLP program 2015 held on 13.06.15. * Presented research proposal presentation (ARF) held in boardroom on 25.08.15 * Served as Invegilator for UG examination on 20.11.15 * Served as member secretary for sponsorship committee of NCED * Presented Review of Literature III for the Ph.D course work on 28.11.15 under the guidance of Dr. Asha Yathiraj * Nominated as Warden, Ladies Hostel from Jan 2016 * Invigilator for M.Sc (Aud) and M.Sc (SLP) Jan 2016 exams * Will be handling ‘Introduction to Audiology’ paper in DHLS program 2015-16 (afternoon batch) * Member secretary of physical verification of assets in Clinical Psychology and Garden equipments |
| Ms. Devi N. | * Attended second cycle departmental peer evaluation held at Seminar hall, Academic block on 08.04.15, 09.09.15. * DCESE internal examiner for practical examination held on 22.04.15. * Internal Examiner, viva-voce held on 28.04.15. * Room superintendent for UG exam held on 25.05.15 * Invigilator, Entrance Examination for B.Sc (Sp. & Hg.)/BASLP program 2015 held on 13.06.15. * Attended Peer Evaluation Meeting held at Seminar hall, Academic block on 08.07.15 * Attended meeting for class mentors held on 21.07.15 * Chairperson, Decoration committee, 50th Annual Day of AIISH held on 09.08.15 * Masters Dissertation Research proposal presentation held in the seminar hall/mini seminar hall of the academic section on 19th and 21st Aug. 2015 * Pre-thesis colloquium of Ms. Devi N for her thesis titled ‘Auditory Evoked Potential Correlates of Speech and Music in Individuals with and without Musical Abilities’ on 12.10.2015 * Served as Invegilator for UG examination on 26.11.15 * Served as Invigilator for UG examination on 26.11.15 & 04.12.15 * Invigilator for M.Sc (Aud) and M.Sc (SLP) Jan 2016 exams * Member secretary for stage management and program during open day on 29th Jan 2015 * Member secretary of physical verification of assets in ENT and Library |
| Ms. Chandini Jain | * Member of Catering Committee during NCED conference held from 15-17 Feb 2016 * Handed over the charges of TCPD to Dr. Niraj Kumar Singh, Lecturer in Audiology * Handed over the responsibility of DHLS coordinator for RIMS, Ranchi and class mentor for I M.Sc (Audiology) to Dr. Prawin Kumar, Reader in Audiology |
| Ms. Geetha C. | * Chairperson, Stock verification of SLS, POCD and project equipments. The report of the same submitted to the Director * Chairperson, Stock verification committee meeting held on 08.04.15. * DCESE internal examiner for practical examination held on 22.04.15. * Attended and presented ARF project review committee meeting held on 23.04.15. * Internal Examiner, viva-voce held on 27.04.15. * Attended second cycle departmental peer evaluation at Seminar hall, Academic block on 08.07.15, 12.08.15 * Masters Dissertation Research proposal presentation held in the seminar hall/mini seminar hall of the academic section on 19th and 21st Aug. 2015 * Presented research proposal presentation (ARF) held in boardroom on 25.08.15 * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 09.09.15. * Served as an examiner for skill test to select candidate for the post of Audiometric Assistant * Served as Invegilator for UG examination on 24.11.15 * Invigilator for M.Sc (Aud) and M.Sc (SLP) jan 2016 exams * Member of Catering Committee during NCED conference held from 15-17 Feb 2016 * Chairperson of physical verification of assets in Clinical Psychology and Garden equipments * Examiner in University of Mysore * Examiner at University of Mysore(M.Sc.-Aud) |
| Mr. Sreeraj K. | * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 08.04.15, 08.07.15, 12.08.15 * Room superintendent for UG and PG exam held on 15.05.15, 28.05.15 * BSc (S&H)/BASLP Entrance Examination, DCS, Guwahati Centre on 13.06.15 * Member, Workshop on Revise the regulations and syllabus of MSc (Audiology) and regulations held on 2nd - 8th July 2015 * DHLS Coordinator of JLNMC, Ajmer wef 29.07.15 * Chairperson, Stage Management &Program Co-ordination Committee, 50th Annual Day of AIISH held on 09.08.15 * Chairperson, Cultural activities Committee, 50th Annual Day of AIISH held on 09.08.15 * Masters Dissertation Research proposal presentation held in the seminar hall/mini seminar hall of the academic section on 19th and 21st Aug. 2015 * Presented research proposal presentation (ARF) held in boardroom on 25.08.15 * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 09.09.15. * Served as a member secretary of Catering committee during the DHLS coordinators meet on 30.10.2015 * Served as Invegilator for UG examination on 08.12.15 * Study leave from 04.01.16 to 03.01.17 * Chairperson of Cultural Activities Committee during NCED conference held from 15-17 Feb 2016 * Served as an examiner at University of Mysore |
| Kishore Tanniru | * Room superintendent for UG and PG exam held on 22.05.15, 25.05.15 * Attended Deptl. Peer Evaluation on 13.05.15, 08.07.15, 12.08.15 * Invigilator, Entrance Examination for B.Sc (Sp. & Hg.)/BASLP program 2015 held on 13.06.15. * Incharge of statistics (HE/HAT) * Presented research proposal presentation (ARF) held in boardroom on 25.08.15 * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 09.09.15. * Served as Invegilator for UG examination on 27.11.15 |
| Mr. Ganapathy M K | * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 08.04.15, 13.05.15, 08.07.15, 12.08.15 * Room superintendent for UG and PG exam held on 18.05.15, 26.05.15 * Invigilator, Entrance Examination for B.Sc (Sp. & Hg.)/BASLP program 2015 held on 13.06.15. * Member, Transportation Committee, 50th Annual Day of AIISH held on 09.08.15 * Served as Auditor to audit Department of Speech-Language Sciences, Internal Quality Audit (ISO 9001-2008) on 28.09.15. * Served as Invegilator for UG examination on 03.12.15 & 07.12.15 * Invigilator for M.Sc (Aud) and M.Sc (SLP) jan 2016 exams * Member of Transportation Committee during NCED conference held from 15-17 Feb 2016 |
| Dr. Hemanth N. | * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 8.4.15, 13.05.15, 08.07.15, 12.08.15, 09.09.15 * Attended and presented ARF project review committee meeting held on 23.04.15. * Room superintendent for UG exam held on 18.05.15 * Member, Cultural activities Committee, 50th Annual Day of AIISH held on 09.08.15 * Masters Dissertation Research proposal presentation held in the seminar hall/mini seminar hall of the academic section on 19th and 21st Aug. 2015 * Served as Invegilator for UG examination on 04.12.15 * Arranged Audiology Viva voce for I MSc and II MSc students. * B.S.Ed exam duty on 29 th December. * Invigilator for M.Sc (Aud) and M.Sc (SLP) Jan 2016 exams * Member of special events committee during open day on 29th Jan 2016 * Will handle Psychophysics of Audition (2 units) |
| Dr. Jijo P. M. | * Reported back to Department of Audiology wef. 01.06.15. * Invigilator, Entrance Examination for B.Sc (Sp. & Hg.)/BASLP program 2015 held on 13.06.15. * Member, Accommodation & Hospitality Committee, 50th Annual Day of AIISH held on 09.08.15 * Attended 2nd cycle departmental peer evaluation on 12.08.15 * Masters Dissertation Research proposal presentation held in the seminar hall/mini seminar hall of the academic section on 19th and 21st Aug. 2015 * Attended 2nd cycle departmental peer evaluation held at Seminar hall, Academic block on 09.09.15. * Internal open viva-voce was conducted on 15th October 2015 for his thesis titled ‘The effect of intensity and temporal enhancement on speech perception in individuals with Auditory Neuropathy Spectrum Disorder’ * Served as Invigilator for the written examination for recruitment of audiologist, audiometric assistant, instructor for your hearing impaired children, NPPCD on 2nd November 2015 * Incharge for duties of Mr. Kishore Tanniru in view of Mr. Kishore Tanniru’s resignation * Served as Invegilator for UG examination on 23.11.15 * Served as Invegilator for UG examination on 23.11.15 & 03.12.15 * Invigilator for M.Sc (Aud) and M.Sc (SLP) Jan 2016 exams * Member of Special Clinic for Motor Speech Disorders * Member of Psychoacoustic Laboratory from Jan 16 * Will handle Psychophysics of Audition (2 units) * Member of Accommodation/Hospitality Committee during NCED conference held from 15-17 Feb 2016 |
| Dr. Ramadevi KJS | * Invigilator, Entrance Examination for B.Sc (Sp. & Hg.)/BASLP program 2015 held on 13.06.15. * Attended meeting reg. HADU scheme at EP Lab, Dept. of Audiology on 11.08.15 * Chairperson of physical verification of assets in Guest house and ladies hostel |
| Ms. Revathi K R. | * Invigilator, Entrance Examination for B.Sc (Sp. & Hg.)/BASLP program 2015 held on 13.06.15. * Member, Cultural activities Committee, 50th Annual Day of AIISH held on 09.08.15 * Examiner for I M.Sc (Aud) clinical practicum * Member of special events committee during open day on 29th Jan 2016 * Member of Cultural Activities Committee during NCED conference held from 15-17 Feb 2016 * Member of physical verification of assets in Guest house and ladies hostel |
| Ms. Dhanalakshmi T | * Member, Catering Committee 50th Annual Day of AIISH held on 09.08.15 * Member of Catering Committee during NCED conference held from 15-17 Feb 2016 * Member of physical verification of assets in SLP, TCPD and camp unit |
| Megha | * Stock verification committee meeting held on 22.04.15 * List of equipment belonging to POCD was sent to Stores to make necessary changes in DSR * Attended meeting on Clarification of physical verification of assets of department of Electronics held on 08.07.15. * Attended CI meeting in board room. Dr. A.K. Sinha, Director, AYJNIHH, Mumbai was present during the meeting. * Member of catering committee during ISRHS held on 16-17 dec 2015 |
| Mr. Sharath Kumar | * Member for Stock Verification Committee of Technical equipment of DCS, DHLS and Vehicles. * Attended International Yoga Day held on 13.06.15 * Resource person in Workshop on Fine tuning of digital hearing aids held on 24.06.15. * Member, Departmental Canteen Committee at the Institute wef. 31.07.15 * Member, Catering Committee 50th Annual Day of AIISH held on 09.08.15 * Attended one day speech and hearing camp at Gudamarana Halli, Mysore Taluk on 19.10.2015 * Served as member for sponshorship committee of NCED * Mr. K.S. Sharath Kumar, Research Assistant-Member for conducting workshops/seminars of AIISH * Examiner for II M.Sc (Aud) clinical practicum * Served as a Technical Expert for the Department of ENT in the technical evaluation of tender process of Kodagu Institute of Medical Sciences, Madikeri on 11.01.2016 * Member of workshops/seminars facilitating committee from Jan 16 * Member-secretary of Sponsorship and Souvenir Committee during NCED conference held from 15-17 Feb 2016 * Attended e-hospital training by National Informatics Centre, Banaglore on 22.03.16 |
| Mr. Jawahar Antony P | * Member, Transportation Committee, 50th Annual Day of AIISH held on 09.08.15 * Attended CI meeting in board room. Dr. A.K. Sinha, Director, AYJNIHH, Mumbai was present during the meeting. * Attended one day speech and hearing camp at Gudamarana Halli, Mysore Taluk on 19.10.2015 * Member of Transportation Committee during NCED conference held from 15-17 Feb 2016 * Member of physical verification of assets in Academic and Knowledge park |
| Arunraj K | * Invigilator, Entrance Examination for B.Sc (Sp. & Hg.)/BASLP program 2015 held on 13.06.15. * Deputed to attend for inauguration of the NBS Outreach service centre at sub-divisional Hospital Sagar Taluk will be held on 23.08.15 * Served as Auditor to audit Stores and Purchase section, Internal Quality Audit (ISO 9001-2008) on 22.09.15. |
| Prashanth Prabhu P | * Invigilator, Entrance Examination for B.Sc (Sp. & Hg.)/BASLP program 2015 held on 13.06.15. * Nominated to assist Dr. AB for proof reading the dissertation based articles for the year 2015-16. * To attend and present a paper at International conference on audiological Sciences (ICAS) to be held at Mangalore on 10th and 11th September 2015 * Served as Auditor to audit Department of Speech-Language Pathology, Internal Quality Audit (ISO 9001-2008) on 28.09.15. * Attended one day speech and hearing camp at Arekere, Srirangapatna on 30.10.2015 * Examiner for IIM.Sc (Aud) clinical practicum * Member of Orientation lecture committee during open day on 29th Jan 2016 * Attended e-hospital training by National Informatics Centre, Banaglore on 22.03.16 |
| Vikas M.D | * Attended Physical verification of the equipment held on 08.04.15 |
| Mr. Jithin Raj B. | * Resource person in Workshop on Fine tuning of digital hearing aids held on 24.06.15. * Attended and served in Scientific Committee at 8th ISHA-KSB Conference held on 12th and 13th September 2015. * Member of Psychoacoustic Laboratory from Jan 16 * Member of Catering Committee during NCED conference held from 15-17 Feb 2016 * Member secretary of physical verification of assets in SLS, POCD and DHLS |
| Mr. Darga Baba | * Invigilator, Entrance Examination for B.Sc (Sp. & Hg.)/BASLP program 2015 held on 13.06.15. * Attended one day speech and hearing camp at Srirangapattana held on 19.06.15. * Member, Invitation, Publicity and Information Committee, 50th Annual Day of AIISH held on 09.08.15 * Attended one day speech and hearing camp at Arekere, Srirangapatna on 28.10.2015 * Examiner for I M.Sc (Aud) clinical practicum * Orientation to 3 PG ENT students * Member of Invitation, Publicity and Information Committee during NCED conference held from 15-17 Feb 2016 * Member secretary of physical verification of assets in Gents hostel and international guest house |
| Mr. Arunraj | * Was one of the speakers for the Training cum Workshop on Occupational & Environmental Disease at Regional Occupational Health Centre (Southern), Bengaluru on 12th Feb 2016 * Member for the Sovenir committee of NCED 2016 * Member for the Transportation committee of OPEN day 2016 |
| Ms. Jyothi S. | * Attended NSS Special camp at Chamarajanagar from 24th to 31st Jan 2016 * 6 months of staff therapy for CI client Krithika completed on 19.02.16 |
| Mr. Vivek | * Attended NSS Special camp at Chamarajanagar from 24th to 31st Jan 2016 * Member of Cultural Activities Committee during NCED conference held from 15-17 Feb 2016 |
| Mr. Chethan C. | * Member, Cultural activities Committee, 50th Annual Day of AIISH held on 09.08.15 * Attended one day speech and hearing camp at Gudamarana Halli, Mysore Taluk on 19.10.2015 * Member for registration committee during open day on 29th Jan 2016 * Member of Cultural Activities Committee during NCED conference held from 15-17 Feb 2016 * Has been relieved from his services at AIISH w.e.f 29.02.2016 (afternoon) based on the orders of Hon’ble CAT |
| Kumaraswamy G K | * Attended one day speech and hearing camp at Gudamarana Halli, Mysore Taluk on 19.10.2015 * Attended one day speech and hearing camp at Arekere, Srirangapatna on 28.10.2015 |
| Ms. Nayana | * Member of IHDU unit from 29.01.16 |
| Mr. Jayaram | * Attended one day speech and hearing camp at Arekere, Srirangapatna on 30.10.2015 * Member for the Transportation committee of OPEN day 2016 |
| Ms. Suma Chatni | * Stock verification committee meeting held on 22.04.15. * Member for Orientation lecture committee during open day on 29th Jan 2016 * Member of Cultural Activities Committee during NCED conference held from 15-17 Feb 2016 |
| Mr. Nike G. | * Served as Member of Scientific committee during International Seminar on Research in Hearing sciences held on 16-17 Dec 2015 * Member for Orientation lecture committee during open day on 29th Jan 2016 * Briefed about the functioning of the department to Delegates of NCED on 16th Feb 2016 |
| Mr. Srikar | * To assist Dr. Animesh Barman for proof-reading the dissertation based articles for the year 2015-16. * Member, Invitation, Publicity and Information Committee, 50th Annual Day of AIISH held on 09.08.15 * Served as Member of Scientific committee during International Seminar on Research in Hearing sciences held on 16-17 Dec 2015 * Member for Orientation lecture committee during open day on 29th Jan 2016 * Member of Invitation, Publicity and Information Committee during NCED conference held from 15-17 Feb 2016 * Briefed about the functioning of the department to Delegates of NCED on 16th Feb 2016 |
| Apeksha | * Served as Member of Scientific committee during International Seminar on Research in Hearing sciences held on 16-17 Dec 2015 |
| Nisha | * Served as Member of Scientific committee during International Seminar on Research in Hearing sciences held on 16-17 Dec 2015 |
| Yashawini L | * Served as Member of Scientific committee during International Seminar on Research in Hearing sciences held on 16-17 Dec 2015 |
| Rakesh G | * Served as Member of Scientific committee during International Seminar on Research in Hearing sciences held on 16-17 Dec 2015 |
| Dhananjay Rachana | * Member, Catering Committee 50th Annual Day of AIISH held on 09.08.15 |
| Manjunatha Y.N. | * Member, Stage Management &Program Co-ordination Committee, 50th Annual Day of AIISH held on 09.08.15 |
| Indira C.P. | * Member, Cultural activities Committee, 50th Annual Day of AIISH held on 09.08.15 |
| Merin Mathews | * Presented scientific paper in the International Seminar “Science of Music to be held from 25th to 27th September 2015 organized by Inter-University Centre for Studies in Science of Music, Mahatma Gandhi University, Kottayam, Kerala. |
| Ms. Priyanka J | * Member of special events committee during open day on 29th Jan 2016 |
| Ms. Sneha | * Served as a member in Registration committee during ISRHS on 16-17 Dec 2015 |
| Ms. Bhuvana | * Served as a member in Registration committee during ISRHS on 16-17 Dec 2015 |
| Ms. Husna Firdose | * Served as a member in Registration committee during ISRHS on 16-17 Dec 2015 |
| Ms. Syeda Aisha | * Served as a member in Catering committee during ISRHS on 16-17 Dec 2015 |
| Ms. Vinodini | * Served as a member in Catering committee during ISRHS on 16-17 Dec 2015 |
| Ms. Preeta | * Attended NSS Special camp at Chamarajanagar from 24th to 31st Jan 2016 |
| Mr. Himanshu | * Served as a member in Accomadation committee during ISRHS on 16-17 Dec 2015 * Member of invitation committee during open day on 29th Jan 2016 |

1. **Regular staff relieving/transfer**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No** | **Name** | **Designation** | **Working in Dept/ Project/DHLS** | **Relieved on/Transfered** |
| 01 | Dr. Vijayakumar Narne | Lecturer in Audiology | Department | 20.07.15 |
| 02 | Rajalakshmi R | Steno Gr-II | Department | 30.09.15 |
| 03 | K Dakshayini | Lab assistant | From clinics to Audiology Department | 21.10.15 |

1. **Contract staff relieving/transfer**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No** | **Name** | **Designation** | **Working in Dept/ Project/DHLS** | **Completion of contract tenure** |
| 01 | Ganapathy M.K. | Lecturer | Dept. | 03.07.15an |
| 02 | Jijo P.M. | Lecturer | Dept. | 03.07.15an |
| 03 | Deepashree S.R | Junior Research Fellow | Effect of personal music systems on hearing (DST) | 07.07.15 |
| 04 | Dr. Hemanth N | Lecturer | Dept. | 10.07.15 |
| 05 | Suma Chatni | Audiologist Gr.II | Dept. | 17.07.15 |
| 06 | Jayaram MT | Earmold technician | Dept. | 27.07.15 |
| 07 | Kurarswamy GK | Earmold technician | Dept. | 21.07.15 |
| 08 | Suman S | Audiologist Gr. II | Dept | 14.09.15an |
| 09 | Husna Firdose | Audiologist Gr. II | Dept | 14.09.15an |
| 10 | Merin Mathews | Audiologist Gr. I | ARF project | 08.10.15an |
| 11 | Swathi S | Project Officer | ARF project | 12.10.15an |
| 12 | M S Lakshmi | Audiologist Gr. I | Dept. | 14.10.15an |
| 13 | Tulasamma | Clerk cum Typist | Dept. | 16.10.15an |
| 14 | Raja Rajan R | Research Officer | ARF project | 20.10.15an |
| 15 | Manjunatha Y N | Research Officer | ARF project | 23.10.15an |
| 16 | Kumaran T | Research Officer | ARF project | 23.10.15an |
| 17 | Mamatha S | Research Officer | ARF project | 26.10.15an |
| 18 | Dhananjaya | Research Officer | ARF project | 02.11.15an |
| 19 | Tulasamma | Clerk cum Typist | Transferred from Audiology to Academics | 05.11.15fn |
| 20 | Kishoare T | Lecturer in Audiology | Dept. | 30.11.15an |
| 21 | Rajesh | Ear mould Technician | Dept. | 01.12.15an |
| 22 | Nayana P Kumar | Audiologist II | Dept. | 25.12.15an |
| 23. | N Poornima | Clerk cum Typist | Dept. | 29.02.16 an |

1. **Contract staff appointment**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No** | **Name** | **Designation** | **Working in Dept/ Project/DHLS** | **Completion of Contract period wef** |
| 01 | Husna Firdose | Audiologist Gr.II | Dept. | 15.06.15 (3 months) |
| 02 | Suman S | Audiologist Gr. II | Dept. | 15.06.15 (3 months) |
| 03 | Nayana P Kumar | Audiologist Gr. II | Dept. | 24.06.15 (6 months) |
| 04 | Ganapathy M.K. | Lecturer in Audiology | Dept. | 09.07.15 (11 months) |
| 05 | Jijo P.M. | Lecturer in Audiology | Dept. | 09.07.15 (11 months) |
| 06 | Dr. Hemanth N | Lecturer in Audiology | Dept. | 15.07.15(11 months) |
| 07 | Kumarswamy G.K. | Ear mould Technician | Dept | 27.07.15(11 months) |
| 08 | Suma Chatni | Audiologist Gr.II | Dept. | 30.07.15(11 months) |
| 09 | Jayaram M.T | Ear Mould Technician | Dept. | 31.07.15(11 months) |
| 10 | S.Swetha | Administrative Asst. | Dept. | 29.09.15 (11 months) |
| 12 | Ms. Preeta Singh | Audiologist Gr-II | Dept. | 16.10.15(12 months) |
| 13 | Ms. Amritha G | Research Officer | Project | 19.10.15(12 months) |
| 14 | Ms. Syeda Aisha | Research Officer | Project | 19.10.15(12 months) |
| 15 | Ms. Husna Firdose | Research Officer | Project | 19.10.15(12 months) |
| 16 | Ms. Bhuvana S | Research Officer | Project | 19.10.15(12 months) |
| 17 | Ms. Priyanka Jaisinghani | Audiologist Gr-I | Dept. | 19.10.15(12 months) |
| 18 | Ms. Padmashree B | Audiologist Gr-I (HDDU) | Dept. | 21.10.15(12 months) |
| 19 | Mr. Akshay M | Research Officer | Project | 21.10.15(12 months) |
| 20 | Tulasamma | Clerk cum Typist | Dept. | 23.10.15 (11 months) |
| 21 | Nirmala | Research Officer | Project | 29.10.15 (12 months) |
| 22 | Mr. Himanshu Kumar Sanju | Research Officer | Project | 04.11.15 (12 months) |
| 23 | Ms. Navya B N | Research Officer | Project | 04.11.15 (12 months) |
| 24 | Ms. Vinodhini P | Research Officer | Project | 04.11.15 (12 months) |
| 25 | Ms. Sneha | Research Officer | Project | 04.11.15 (12 months) |
| 26 | Rajesh | Ear mould Technician | Dept. | 07.12.15fn (11 months) |
| 27 | Nayana P Kumar | Audiologist II | Dept. | 31.12.15an (6 months) |
| 28 | N Poornima | Clerk cum Typist | Dept. | 04.03.16 (11 months) |
| 29 | Mr. Dileep Kumar | Speech and hearing assistant | Dept. | 21.03.16 (11 months) |

1. **Others**

Translated into other languages:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Month** | | **Particulars** | **Language** | **Staff involved** |
| April ‘15 |  | Certificate for Staff enrichment program: Programming of hearing aid for music listeners lecture delivered by H N. Manjunath held on 01.04.15 | English/Hindi | Chandni Jain  Dr. Ajith Kumar U  Rajalakshmi R |
|  |  | The Chief Ministerial Officer  Civil Judge & JMFC Court  K.R. Pet, Mandya District (28.04.15) | English/Hindi/ Kannada | Dr. Ajith Kumar U  Rajalakshmi R |
|  |  | Certificate for Staff enrichment program: ‘Pressurized otoacoustic emissions’ lecture delivered by Arunraj K held on 29.04.15 | English Hindi | Dr. Ajith Kumar U  Rajalakshmi R |
| May ‘15 |  | Mr. Venkatasheshaiah, H.V ²æÃ ªÉAPÀl±ÉÃµÀAiÀÄå, ºÉZï. «., Shobha Farm ±ÉÆÃ¨sÁ ¥sÁgÀA, Hebbasuru Village ºÉ§â¸ÀÆgÀÄ «¯Éãe, Chamarajanagar Taluk & Dist. ZÁªÀÄgÁd£ÀUÀgÀ vÁ®ÆèPÀÄ ªÀÄvÀÄÛ f¯Éè | English/ Kannada | Dr. Ajith Kumar U  Rajalakshmi R |
|  |  | Certificate for Staff enrichment program: Bone conduction – Otoacoustic Emissions (BC-OAEs) lecture delivered by Srikar V held on 27.05.15 | English/Hindi | Chandni Jain  Dr. Ajith Kumar U  Rajalakshmi R |
| June ‘15 |  | ºÉZÀÄÑªÀj DAiÀÄÄPÀÛgÀÄ  ºÉZÀÄÑªÀj DAiÀÄÄPÀÛgÀ PÀbÉÃj  ªÉÄÊ¸ÀÆgÀÄ ªÀÄºÁ£ÀUÀgÀ ¥Á°PÉ, ªÉÄÊ¸ÀÆgÀÄ | Kannada | Dr. Ajith Kumar U  Rajalakshmi R |
|  |  | Certificate for Staff enrichment program: “designer hearing aids” lecture delivered by Lakshmi M.S. held on 10.06.15 | English/ Hindi | Chandni Jain  Dr. Ajith Kumar U  Rajalakshmi R |
|  |  | Certificate for Staff enrichment program: “Use of smart phones for rehabilitation of tinnitus” lecture delivered by Raja Rajan R held on 24.06.15 | English/Hindi | Chandni Jain  Dr. Ajith Kumar U  Rajalakshmi R |
|  |  | Certificate for organizers –AKU, DF, MG: Workshop on Fine-tuning of digital hearing aids – for individuals with hearing impairment held on 24.06.15 | English/Hindi | Chandni Jain  Dr. Ajith Kumar U  Rajalakshmi R |
| July ‘15 |  | Certificate for Staff enrichment program: “Tinnitus mapped inside human brain” lecture delivered by Kumaran Thirunavukkarasu on 01.07.15 | English/Hindi | Chandni Jain  Dr. Ajith Kumar U  Rajalakshmi R |
|  |  | Certificate for lecture delivered by – Dr. Sushma Appaiah. Workshop on Effect of diet on behavior of children with hearing impairment on 03.07.15 | English/ Hindi | Chandni Jain  Dr. Ajith Kumar U  Rajalakshmi R |
|  |  | Certificate for organizers – AY, KRR, DT. Workshop on Effect of diet on behavior of children with hearing impairment on 03.07.15 | English/ Hindi | Chandni Jain  Dr. Ajith Kumar U  Rajalakshmi R |
|  |  | Certificate for organizer – AKU Guest lecture on Analysis and interaction of fine structure OAEs 19.07.15 | English/Hindi | Chandni Jain  Dr. Ajith Kumar U  Rajalakshmi R |
|  |  | Certificate for lecture delivered by VKN, CJ, KT, JPM, in In-House Program on Psychoacoustic Procedure on 15.07.15 at the Department of Audiology, AIISH | English/Hindi | Chandni Jain  Dr. Ajith Kumar U  Rajalakshmi R |
|  |  | Certificate for Staff enrichment program: “Cochlear implant without external hardware: Anew technological milestone??” lecture delivered by Swathi S on 22.07.15 | English/Hindi | Chandni Jain  Dr. Ajith Kumar U  Rajalakshmi R |
| Aug. ‘15 |  | ºÉZÀÄÑªÀj DAiÀÄÄPÀÛgÀÄ  ºÉZÀÄÑªÀj DAiÀÄÄPÀÛgÀ PÀbÉÃj, ªÉÄÊ¸ÀÆgÀÄ ªÀÄºÁ£ÀUÀgÀ ¥Á°PÉ, ªÉÄÊ¸ÀÆgÀÄ 10.08.15 | Kannada | Dr. Ajith Kumar U  Rajalakshmi R |
|  |  | **Office of the JMFC Court (II Court)**  **eÉå.LqÉ.LÄTü.xÉÏ. MüÉåOïû (II MüÉåOïû), eÉ.JªÀiï.J¥sï.¹. £ÁåAiÀiÁ®AiÀÄ (II £ÁåAiÀiÁ®AiÀÄ) Surathkal P.S. xÉÔUiMüsÉ mÉÏ.LxÉ. s ¸ÀÆgÀvÀÌ¯ï ¦.J¸ï. Mangalore qÉÇaÉsÉÔU ªÀÄAUÀ¼ÀÆgÀÄ.** 21.08.15 | English/Hindi Kannada | Chandni Jain Dr. Ajith Kumar U  Rajalakshmi R |
|  |  | Certificate for Staff enrichment program: Mute button: The end for tinnitus “Certificate for Staff enrichment program: “Cochlear implant without external hardware: Anew technological milestone??” Lecture delivered by” lecture delivered by Vikas MD. On 19.8.15 | English/Hindi Kannada | Chandni Jain Dr. Ajith Kumar U  Rajalakshmi R |
| Sept.’15 |  | Request for permission to draw and deposit the key  cÉÉoÉÏ ÌlÉMüÉsÉlÉå AÉæU eÉqÉÉ MüUlÉå AlÉÑqÉiÉÏ WåûiÉÑ AlÉÑUÉåkÉ | English/Hindi | Niraj Kumar Singh  Dr. Ajith Kumar U  R. Rajalakshmi |
|  |  | Names of the staff , etc. in Minutes of the meeting held on 02.09.15 | English/Hindi | Dr. Ajith Kumar U  R. Rajalakshmi |
|  |  | Certificate for Staff enrichment program: “Promising new treatment options for tinnitus” lecture delivered by Mr. Dhananjay Rachana on 02.09.15 | English/ Hindi | Chandni Jain  Dr. Ajith Kumar U  R. Rajalakshmi |
|  |  | Certificate for Staff enrichment program: “Auditory nociception” lecture delivered by Ms. Merin Mathew on 11.09.15 | English/Hindi | Chandni Jain  Dr. Ajith Kumar U  R. Rajalakshmi |
|  |  | Certificate for Staff enrichment program: “Indigenous cochlear implant” lecture delivered by Mrs. Megha on 23.09.15 | English/Hindi | Chandni Jain  Dr. Ajith Kumar U  R. Rajalakshmi |
|  |  | Office of the JMFC Court (II Court)  eÉå.LqÉ.LÄTü.xÉÏ. MüÉåOïû (II MüÉåOïû)  eÉ.JªÀiï.J¥sï.¹. £ÁåAiÀiÁ®AiÀÄ (II £ÁåAiÀiÁ®AiÀÄ)  Mangalore qÉÇaÉsÉÔU ªÀÄAUÀ¼ÀÆgÀÄ. 18.09.15 | English/Hindi Kannada | Chandni Jain Dr. Ajith Kumar U  Rajalakshmi R |
| Oct 15 |  | ºÉZÀÄÑªÀj DAiÀÄÄPÀÛgÀÄ  ºÉZÀÄÑªÀj DAiÀÄÄPÀÛgÀ PÀbÉÃj  ªÉÄÊ¸ÀÆgÀÄ ªÀÄºÁ£ÀUÀgÀ ¥Á°PÉ, ªÉÄÊ¸ÀÆgÀÄ | Kannada | Dr. Ajith Kumar U  Swetha S |
|  |  | Certificate for the resource persons of National Symposium on recent updates in assessment and management of (Central) Auditory ProcessingDisorders | English/Hindi  (23) | Dr. Ajith Kumar U  Dr. Niraj Kumar Singh  Swetha S |
| Nov 15 |  | Office of Police Sub Inspector  Shivalli Police Thane  Mandya Taluku (No.55/2014 dtd 18.11.15) | English/Hindi Kannada | Dr. Ajith Kumar U  Swetha S |
|  |  | Police Sub Inspector  Bilikere Police Station  Hunsur Taluk- 571103 | English/Hindi Kannada | Dr. Ajith Kumar U  Swetha S |
| Dec 15 |  | III Addl. First Civil Judge’s Office  Mysore / qÉæxÉÔU /ªÉÄÊ¸ÀÆgÀÄ | English/Hindi Kannada | Dr. Ajith Kumar U  Swetha S |
|  |  | Certificate for Staff enrichment program: ‘Piezoelectric energy harvesting from Jaw movements’ lecture delivered by Mr. Rakesh G on 02.12.15 | English/Hindi | Dr. Ajith Kumar U  Swetha S |
|  |  | Certificate for resource persons for International Seminar on Research in Hearing Sciences-7 No’s | English/Hindi | Dr. Ajith Kumar U  Swetha S |
|  |  | Certificate for Staff enrichment program: ‘3D Ear impression & CAD CAM Processing of ear mould’ lecture delivered by Mr. Vivek A on 30.12.15 | English/Hindi | Dr. Ajith Kumar U  Swetha S |
| Jan 16 |  | Certificate for Staff enrichment program: ‘Music-Making for the Deaf’ lecture delivered by Ms. Yashaswini L on 23.09.15 | English/Hindi | Dr. Sandeep M  Swetha S |
|  |  | Certificate for Staff enrichment program: ‘Gene Therapy’ lecture delivered by Ms. Sneha on 20.01.16 | English/Hindi | Dr. Sandeep M  Swetha S |
|  |  | Certificate for Staff enrichment program: ‘Ear lens hearing system’ lecture delivered by Mr. Himanshu on 27.01.16 | English/Hindi | Dr. Sandeep M  Swetha S |
| Feb 16 |  | Certificate for Staff enrichment program: ‘Copper combats otitis in hearing aid patients’ lecture delivered by Ms. Nirmala on 10.02.16 | English/Hindi | Dr. Sandeep M  Swetha S |
|  |  | Letter to f¯ÁèAiÉÆÃd£Á G¥À¸ÀªÀÄ£ÀéAiÀiÁ¢üPÁjUÀ¼ÀÄ (Services of sign interpreter) | English/Hindi Kannada | Dr. Sandeep M  Swetha S |
|  |  | Letter to PÉëÃvÀæ ²PÀëuÁ¢üPÁjUÀ¼ÀÄ ºÁUÀÆ ¥ÀzÀ¤«ÄvÀÛAiÉÆÃd£Á ¸ÀªÀÄ£Áé÷å¢üPÁjUÀ¼À PÀbÉÃj (Services of sign interpreter) | English/Hindi Kannada | Dr. Sandeep M  Swetha S |
| Mar 16 |  | Letter to ²æÃ «. ºÀ£ÀÄªÀÄAvÀ¥Àà (Services of sign interpreter) | English/Hindi Kannada | Dr. Sandeep M  Swetha S |
|  |  | Certificate for Staff enrichment program: Acoustic Shock Injury delivered by Ms. Bhuvana held on 02.03.16 | English/Hindi | Dr. Sandeep M., Ms. Swetha S. |
|  |  | Certificate for Staff enrichment program: Demo of VEMP by Dr. Sujeet Kumar Sinha held on 04.03.16 | English/Hindi | Dr. Sandeep M., Ms. Swetha S. |
|  |  | Certificate for Staff enrichment program: Recent Trends in VEMP & VHIT research held on 16.03.16 | English/Hindi | Dr. Sandeep M., Ms. Swetha S. |
|  |  | Certificate for Staff enrichment program: Multichannel ERP recording using Neuroscan and EGI by Mr. Nike G held on 19-20 Jan 16 | English/Hindi | Dr. Sandeep M., Ms. Swetha S. |
|  |  | Certificate for organizing Staff enrichment program on: Multichannel ERP recording using Neuroscan and EGI to Dr. Sandeep M. held on 19-20 Jan 16 | English/Hindi | Dr. Sandeep M., Ms. Swetha S. |
|  |  | Certificate for organizing Workshop on dissertation writing to Dr. Sandeep M. held on 19.03.16 | English/Hindi | Dr. Sandeep M., Ms. Swetha S. |
|  |  | Certificate for resource persons of Workshop on dissertation writing held on 19.03.16 | English/Hindi | Dr. Sandeep M., Ms. Swetha S. |
|  |  | Certificate for Staff enrichment program: Clinical Case Presentation held on 23.03.16 | English/Hindi | Dr. Sandeep M., Ms. Swetha S. |
|  |  | Certificate for Staff enrichment program: Demo of VHIT by Dr. Sujeet Kumar Sinha held on 28.03.16 | English/Hindi | Dr. Sandeep M., Ms. Swetha S. |
|  |  | Certificate for Staff enrichment program: Hyper sound audio systems by Ms. Amrita G held on 30.03.16 | English/Hindi | Dr. Sandeep M., Ms. Swetha S. |

**Photos 2015-16**

****

**LTU**

****

**Guest Lecture Orientation program**

****

**Radiology for Cochlear Implants Camp**

****

**Mapping in CI Unit Ear Moulds**

****

**Inaguration of Electronic brain imaging facility by Shri. J.P.Nadda, MOHFW**

**Research/Hearing Evaluations**

****

****

****

**HOD – Audiology/ ÌuÉpÉÉaÉÉkrÉ¤É-AÉäÌQûrÉÉåsÉeÉÏ**