**DEPARTMENT OF AUDIOLOGY**

**ACTIVITIES CARRIED-OUT (1st APRIL TO 30th SEPTEMBER, 2013)**

1. **ACADEMIC ACTIVITIES**
2. **No. of Short-term Training Programs organized: 2**

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| --- | --- | --- | --- | --- | --- |
| **Theme / Topic** | **Coordinator** | **Objectives** | **Target audience** | **No. of participants** | **Date** |
| Earmould making | Vivek A, Chethan C | Processing of ear mould making | Samuha Samarthya, Koppala | 1 | 06.06.13 to 14.06.13 |
| AEP | Prawin Kumar, Jawahar Antony | To train about electrophysiological tests | Vinay, B.Sc (Sp & Hg) | 1 | 07.08.13 - 14.08. 13 |

1. **No. of Orientation Programs - organized**
2. ***In-house program conducted***: **Theme/Topic: Staff enrichment program: 20**

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| **Coordinator** | **Lecture delivered** | **Objectives** | **Target audience** | **No. of participants** | **Date** |
| Dr. Amimesh Barman Mr. Sujeet Kumar Sinha | H Basavaraj | Basics on MATLAB | Staff of the dept | 15 staff | 26.04.13 |
| Dr. Animesh Barman | Srikar V, | CM and its clinical application | Staff of the dept | 29 staff | 01.05.13 |
| Dr. Animesh Barman | Nike Gnanateja | EEG oscillations and auditory processing | Staff of the dept | 30 staff | 08.05.13 |
| Dr. Animesh Barman | Spoorthi | Issues related to SNHL | Staff of the dept | 32 staff | 15.05.13 |
| Dr. Animesh Barman | Krithika | Vestibular implant | Staff of the dept | 28 staff | 22.05.13 |
| Dr. Animesh Barman | Suma Chatni | Can Presbycusis be prevented? | Staff of the dept | 29 staff | 29.05.13 |
| Dr. Animesh Barman | Apoorva, H.M, | ICS impulse – video head impulse test | Staff of the dept | 34 staff | 26.06.13 |
| Dr. Animesh Barman | Dhatri S Devaraj | Role of bacterial biofilms in management of CSOM & recurrent otitis media | Staff of the dept | 34staff | 03.07.13 |
| Dr. Animesh Barman | P Saravanan | Multi-frequency, multi-components tympanometry in meniers disease | Staff of the dept | 32 | 10.07.13 |
| Dr. Animesh Barman | Kumari Apeksha | Vestibular assessment in children | Staff of the dept | 38 | 17.07.13 |
| Dr. Animesh Barman | M.S. Deepashree | Low level laser therapy for tinnitus | Staff of the dept | 34 | 24.07.13 |
| Dr. Animesh Barman Dr. M. Sandeep | Md. Khaleemulla | New pension scheme and taxable and non taxable income | Staff of the dept | 12 | 25.07.13 |
| Dr. Animesh Barman | Merry Elizabeth Roy | Nano technology cochlear implants | Staff of the dept | 34 | 31.07.13 |
| Dr. Animesh Barman | Mythri | Disposable hearing aids | Staff of the dept | 34 | 07.08.13 |
| Dr. Animesh Barman | Mahima Gupta | 3D printed Bionic Ear | Staff of the dept | 34 | 14.08.13 |
| Dr. Animesh Barman | Anusha | Rondo-single unit processor | Staff of the dept | 28 | 21.08.13 |
| Dr. Animesh Barman | Vipin Ghosh | A step towards digitization in earmold technology | Staff of the dept | 34 | 28.08.13 |
| Dr. Animesh Barman | Ramya V | Use of iPads in Audiology | Staff of the dept | 33 | 18.09.13 |
| Dr. Animesh Barman | Usha Shastri | Infection control in audiology clinic | Staff of the dept | 35 | 11.09.13 |
| Dr. Animesh Barman | Jobish T | Shape memory alloy embedded electrode array | Staff of the dept | 23 | 04.09.13 |

1. ***Orientation program conducted : 7***

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| --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Theme / Topic** | **Coordinator** | **Objectives** | **Target audience** | **No. of participants** | **Date** |
| 01 | Updates on cochlear implant technology | Prof. Asha Yathiraj | To update knowledge on recent technology of CI | CI Unit staff | 4 | 30.04.13 |
| 02 | Effect of diet on behavior and growth in children | Prof. Asha Yathiraj Revathi P, Dhana-lakshmi T | Diet required for growth and development of a child from infancy to 15 years of age | Staff and parents | 49 | 25.07.13 |
| 03 | Wide band tympano-metry | Dr. Animesh Barman | To provide the information reg. the recent technolo -gical development in the area of physiological tests | Staff of the Audiology and students | 27 II MSc students 27 staff, 18 res. staff and JRFs | 29.07.13 |
| 04 | Recent developments in cochlear implant processors | Prof. Asha Yathiraj, Megha | To orient the staff of the unit of Implantable Hearing Device Unit regarding the new processor (CP910) | IHDU staff | 5 staff | 23.08.13 |
| 05 | Updates on new cochlear devices | Prof. Asha Yathiraj, Megha | To update the knowledge on recent devices in cochlear | Implantable hearing device unit staff | 5 IHD unit staff | 23.08.13 an |
| 06 | Recent deve- lopments in cochlear implant processors | Prof. Asha Yathiraj, Megha | To orient the staff regarding different devices of Advanced Bionics, technologies used in their processors and the newer speech processors available | II MSc (Aud) & IHDU staff | 33 students + 5 staff | 26.08.13 |
| 07 | Newer trends in tinnitus | Dr. Animesh Barman | To update knowledge reg. newer trends in tinnitus | Staff of Audiology Dept and students | 33 II M.Sc (Aud) & staff | 13.09.13 |

1. **No. of Students from other Institutes Posted for Clinical Observation: 6**

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| --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Theme / Topic** | **Coordinator** | **Objectives** | **Target audience** | **No. of participants** | **Date** |
| 01 | Hearing evaluation, hearing aid evaluation, taking ear impression, listening training – An overview and observation | N.M. Mamatha, Sharath Kumar, Darga Baba Fakruddin, Sreela, PK, C Chethan | Practical training on the administration of hearing tests, procedures involved in hearing aid fitting, ear impression taking, listening training | ENT PG student from PSG Medical College Coimbatore | 1 | 06.05.13 to 07.05.13 |
| 02 | Observation of taking ear impression | Chethan C | Observation of procedure for obtaining ear impression | ENT PG student from JSS Medical College, Mysore | 2 | 29.05.13 |
| 03 | Hearing aid evaluation – An overview and observation | Baba Fakruddin, Prashan Prabhu P | Procedures involved in hearing aid fitting | ENT PG students from KIMS Hubli | 3 | 19.08.13 |

1. **No. of Refresher course/Seminars / Conferences / Workshops organized: 2**

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| **No.** | **Theme / Topic** | **Coordinator** | **Objectives** | **Target audience** | **No. of participants** | **Date** |
| 01 | Training of Nucleus cochlear device mapping | Dr. Asha Yathiraj | Hands-on training program on Training of Nucleus cochlear device mapping | PG Speech & Hearing students | 33 M.Sc (Aud) students and 2 staff | 20.04.13 |
| 02 | Workshop on body level hearing aid user | Darga Baba Fakruddin,Megha | To educate the body level hearing aid users on care, use, trouble-shoot -ing of hearing aids and recent advances in hearing device technology. | Body level hearing aid users | 09 clients | 27.06.13 |

1. **No. of Refresher course/Orientation course/Seminars/Conferences/Workshops attended : 14**

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| --- | --- | --- | --- | --- | --- |
| **No.** | **Name** | **Title of the program** | **Objectives** | **Venue** | **Date** |
| 01 | Geetha C  Jawahar Antony P | Training of Nucleus cochlear device mapping | Hands-on training program on Training of Nucleus cochlear device mapping | PAL lab, Audiology dept. | 20.04.13 |
| 02 | Devi N  Arunraj K | Workshop titled: Designing software – Corel draw | Teaching basics of the software through practical session regarding columns, font size, colour change, inserting pictures, importing pictures etc. | Dept. of Material Development | 20.06.13 |
| 03 | Ramya V | 11th EFAS Congress/European Federation of Audiology Societies (EFAS) | Upto-date research and clinical practice in the field of audiology | Budapest, Hungary | 19-22.06.13 |
| 04 | Dr Asha Yahiraj, Dr. Manjula P, Dr. Animesh Barman, Ganapathy MK, Arunraj, K, Prashanth Prabhu P | ISO documentation | To train staff of AIISH regarding ISO 9001:2008 Internal Quality Auditors Training | ACA, AISH, Mysore | 4&5.07.13 |
| 05 | Jyothi S | Application of augmentative alternative communication (AC) methods in children with special needs | Assessment and management of children with special needs | Seminar Hall (Dept. of SLP) | 16.07.13 |
| 06 | Dr. Animesh Barman, Dr., Ajith Kumar U, N.Devi, Sreeraj K, Niraj Kumar Singh, Chandni Jain, Jijo P.M, Dr.Ramadevi KJS, Megha, Jithin Raj B, Apeksha, Sreela, Saravanan P | Effect of diet on behaviour and growth in children | Diet required for growth and development of a child from infancy to 15 years of age | LTU Unit | 25.07.13 |
| 07 | Dr. Animesh Barman | Information and communi -cation technology | To provide informa- tion on the present day techno logy of computers, peri-pherals and their applications, informa tion on internet based knowledge resources, networking and communication technology, hands on training on how to explore the ICT tools for learning | Seminar Hall (Dept. of Ele) | 27.07.13 |
| 08 | Dr. Asha Yathiraj, Dr. manjula P, Dr. Animesh Barman, N. Devi, M.N. Mamatha, Dr. sandeep, Geetha C, Dr. Vijaya Kumar Narne, Niraj Kumar, Prawin Kumar, Chandni Jain, Jawahar Antony, Prashanth Prabhu, P, Megha, KS Sharath Kumar, Darga Baba Fakruddin, Dhanalakshmi T, Revathi, P, Saravanana, Srikar V, Dhathri Devaraju, Kishore Tanniru, Ganapathy, MK, Jijo PM, Hemanth | Wide band tympanometry | To provide the information regarding the recent technological development in the area of physiological tests | Practical lab, dept. Of Audiology | 29.07.13 |
| 09 | Dr. Asha Yathiraj, Dr. Manjula P, Geetha, C, Ms.Megha, P. Jawahar Antony | Care, mainte-nance and trouble-shooting of CI devices | To orient parents on care, maintenance and trouble-shooting of CI devices |  | 23.08.13 |
| 10 | Dr. Asha Yathiraj, Dr. manjula P, Dr. Animesh Barman, N. Devi, M.N. Mamatha, Dr. sandeep, Geetha C, Dr. Vijaya Kumar Narne, Niraj Kumar Singh, Prawin Kumar, Chandni Jain, Jawahar Antony, Prashanth Prabhu, P, Megha, KS Sharath Kumar, Darga Baba Fakruddin, Dhanalakshmi T, Revathi, P, Saravanana, Srikar V, Dhathri Devaraju, Kishore Tanniru, Ganapathy, MK, Jijo PM, Hemanth,Mahima Gupta, Ms. Sreela PK, Mrs. Kumari Apeksha, Ms. Merry Elizabeth Roy, Ms. Usha Shastri, Mr. Sarvanan P, Ms. Jyothi S, Mr. Vipin Ghosh, Ms. Roshni Pillai, Ms. V Ramya, Mr. Honey Pringle, Ms. Deepashreee, Dr. Ramadevi,Ms. Suma Chatni, Ms. T. Spoorthi | Intellectual Property Rights | To orient staffs on Intellectual Property rights |  | 24.08.13 |
| 11 | Dr. Asha Yathiraj, Dr. Manjula P, MGeetha, C, Megha, P. Jawahar Antony | Updates on new Cochlear devices | To update the knowledge on recent devices in Cochlear |  | 23.08.13 an |
| 12 | Dr. Asha Yathiraj, Dr. Manjula P, Geetha, C, Megha, P. Jawahar Antony | Advanced Bionics Device and Mapping | To update knowledge on Advanced Bionics devices, technologies and strategies |  | 26.08.13 |
| 13 | Dr. Ajith Kumar U  Sujeet Kumar Sinha  Prashanth Prabhu P  Usha Shastri  Sreela P | International Conference on Audiological Sciences (ICAS) | To share the recent development in the field of audiology | Kasturba Medical College, Mangalore | 06-07.09.13 |
| 14 | Dr. K. Rajalakshmi Mamatha N.M, Darga Baba Fakruddin | Advancements in electro-acoustic measurements |  | Seminar Hall Academics organized by Electronics Dept. | 24-25.09.13 |

1. **No. of Invited Talks delivered by faculty and staff: 6**

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| **No.** | **Name, designation and institutional affiliation of Lecturer** | **Title of the program** | **Topic of lecture** | **Date** |
| 01 | Darga Baba Fakruddin | Workshop for body level hearing aid users | Lecture cum demonstration on recent advances in hearing device technology | 27.06.13 |
| 02 | Megha | Workshop for body level hearing aid users | Lecture cum demonstration on care, use and troubleshooting of body level hearing aids | 27.06.13 |
| 03 | Dr. Ajith Kumar U | International conference on audio-logical medicine | Auditory evoked potentials in auditory rehabilitation: Monitoring auditory training | 05-06.09.13 |
| 04 | Dr. Ajith Kumar U | International conference on audio-logical medicine | Role of efferent auditory pathway on hearing and learning | 05-06.09.13 |
| 05 | Sujeet Kumar Sinha | International conference on audiological medicine | Basics of balance system | 05-06.09.13 |
| 06 | Dr. Sandeep, M | 3rd TAN ISHACON KOVAI-2013 held at Coimbatore, Tamil Nadu | Advances in the diagnosis of auditory disorders | 21.09.13 |

1. **No of Lecture given by outsiders : 3**

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| **No.** | **Name, designation and institutional affiliation of Lecturer** | **Topic of lecture** | **Date** |
| 01 | Dr. Chetana R, Senior Technical officer, Department of Lipid Science and Traditional Foods, CFTRI, Mysore | Effect of Diet on Behaviour and Growth in Children | 25.07.13 |
| 02 | Mr. Leigh Martin, Audiologist and former Board of Directors in the British Academy of Audiology & Audiologist and International Clinical Trainer for the Interacoustics Academy | Wide band tympanometry | 29.07.13 |
| 03 | Mr. Felix, Audiologist, Germany | Newer trends in tinnitus | 13.09.13 |

1. **Any other (Please specify**): **Additional Academic services by the staff**

**Dr. Asha Yathiraj**

* Member, BOS (Sp. & Hg), University of Mysore.

**Dr. Manjula P**

* Member, BOE (Sp. & Hg), University of Mysore.
* Member, BOE (Special Education), University of Mysore.

**Dr. Rajalakshmi K**

* JC/CC Coordinator for the academic year 2013-14.

**Dr. Animesh Barman**

* BOE, UOM UG & PG,
* BOE, Bangalore University (UG)
* Examiner, Kerala Health University

**Dr. Ajith Kumar U**

* Member BOS – Calicut University
* BOE, Bangalore University (PG)

**Ms. Devi N**

* Class mentor for the academic year 2013-14 for the II B.Sc. ‘A’ Section.

**Ms. Mamatha N.M**

* Class mentor for the academic year 2013-14 for the III B.Sc. ‘A’ Section.

**Dr. Vijayakumar Narne**

* Class mentor for the academic year 2013-14 for the I M.Sc. ‘A’ Section.
* Nominated as Compiler, Dissertation compilation 2013-14.

**Mr. Niraj Kumar Singh**

* Class mentor for the academic year 2013-14 for the I M.Sc. ‘B’ Section..
* Coordinator of CBCS for M.Sc (Aud) course for the academic year 2013-14

**Mr. Sujeet Kumar Sinha**

* Class mentor for the academic year 2013-14 for the II M.Sc. ‘B’ Section.

**Mr. Sreeraj K**

* Class mentor for the academic year 2013-14 for the II M.Sc. ‘A’ Section.

**Ms. Chandni Jain**

* Class mentor for the academic year 2013-14 for the III B.Sc. ‘B’ Section.

**Mr. Prashanth Prabhu P**

* Member, Internship Coordination Committee and Placement Cell.

1. **Membership in professional organizations**
2. Indian Speech and Hearing Association
3. Rehabilitation Council of India

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|  | ISHA Life Membership | RCI Registration |
| Dr. Asha Yathiraj | 🗸 | 🗸 |
| Dr. Manjula P | 🗸 | 🗸 |
| Dr. Rajalakshmi K | 🗸 | 🗸 |
| Dr. Animesh Barman | 🗸 | 🗸 |
| Dr. Ajith Kumar U | 🗸 | 🗸 |
| Ms. Devi N | 🗸 | 🗸 |
| Ms. Mamatha N.M | 🗸 | 🗸 |
| Dr. Sandeep M | 🗸 | 🗸 |
| Ms. Geetha C | 🗸 | 🗸 |
| Mr. Prawin Kumar | 🗸 | 🗸 |
| Mr. Sreeraj K | 🗸 | 🗸 |
| Dr. Vijayakumar Narne | - | 🗸 |
| Mr. Sujith Kumar Sinha | 🗸 | 🗸 |
| Mr. Niraj Kumar Singh | 🗸 | 🗸 |
| Ms. Chandi Jain | 🗸 | 🗸 |
| Mr. Kishore Tanniru | 🗸 | - |
| Mr. Hemanth N | 🗸 | 🗸 |
| Mr. Ganapathy M.K | 🗸 | 🗸 |
| Mr. Jijo P.M | 🗸 | 🗸 |
| Dr. Ramadevi K.J | 🗸 | 🗸 |
| Mr. Darga Baba Fakruddin | 🗸 | 🗸 |
| Ms. Revathi K.R | 🗸 | 🗸 |
| Mr. Sharath Kumar K.S | 🗸 | 🗸 |
| Mr. Jithin Raj B | 🗸 | - |
| Ms. Dhanalakshmi T | 🗸 | 🗸 |
| Mr. Jawahar Antony P | 🗸 | - |
| Ms. Megha | 🗸 | 🗸 |
| Mr. Prashanth Prabhu P | 🗸 | 🗸 |
| Ms. Jyothi S | 🗸 | 🗸 |
| Mr. Vivek A | Registered under Dental  Council of India | - |
| Mr. Chethan C | - | 🗸 |

1. **Participation in Committees/Taskforces & Panels set-up by other organizations/ agencies.**

**Dr. Asha Yathiraj**

* In-charge Director AIISH from time-to-time
* Hon Executive Secretary for AIISH Alumni Association
* Chairperson, Product Development Cell
* Member, Research Advisory / Promotion Council

**Dr. Manjula P**

* Member, Research Advisory /Promotion Council

**Dr. Rajalakshmi K**

* Member, Sexual harassment committee
* Member, Official Language Implementation Committee (OLIC)

**Dr. Animesh Barman**

* Member, Committee for computerization for AIISH activities
* Member, Building and Works committee
* Member, Patient Welfare Fund committee
* Member, Steering committee for the self-study report for NAAC.
* Member, Internal quality Assurance Cell (IQAC)
* Purchase Committee Member
* Member – Anti-Ragging Committee

**Dr. Ajith Kumar U**

* Member, Steering committee for the self-study report for NAAC.
* Member, Internal quality Assurance Cell (IQAC)
* Chairperson, Green Campus Initiative Cell
* Member, Museum Development Committee

**Ms. Devi N**

* Member, Product Development Cell

**Dr. Sandeep M**

* Member, Departmental Canteen Committee
* Member, Library Committee

**Ms. Geetha C**

* Member, Anti ragging squad.
* Member, Hostel committee.
* Member, AIISH Gymkhana

**Mr. Sujeet Kumar Sinha**

* Member, Museum Committee
* Member, Obama-Singh Project committee

**Mr. Sreeraj K**

* EC member – AIISH Gymkhana
* Member, Technology Development Board Intellectual Property Rights (IPR)

**Dr. Prawin Kumar**

* Member, Anti ragging squad.
* Member, Student’s Grievance Cell

1. **Any Other**

**Dr. Asha Yathiraj**

* HOD-Material Development Department
* Chairperson, LTU
* Chairperson, Cochlear Implantable Device Unit
* Member, Selection of Candidate to PDF for the academic year 2013-14.
* Member, Placement of outgoing M.Sc students 2011-2013 batch.
* Chairperson, Condemnation Committee
* Member, Research Advisory/Promotion Conmmittee

**Dr. Manjula P**

* HOD – Prevention of Communication Disorders
* In charge of Hearing aid dispensing unit
* Overall coordinator, NPPCD
* Overall in-charge – HAT Section
* Member, Research Advisory/Promotion Council
* Scrutinizer, the information received from various departments/section and coordinate in sending the updating data bases of public funded research institutions availing customs/central excise duty exemption to DSIR.
* Member, Cochlear Implantable Device Unit

**Dr. Rajalakshmi K**

* DHLS Coordinator, Jabalpur Centre
* In charge to provide Audiology Department information for AIISH website

**Dr. Animesh Barman**

* HOD-Audiology
* Coordinator, DHLS Cuttack Centre
* Coordinator, New born screening centre, Cuttack Chairperson
* Member, Cochlear Implantable Device Unit

**Dr. Ajith Kumar U**

* Coordinator, NPPCD
* Supervisor of NPPCD activities, Uttara Kannada Dist.
* In charge, AIISH Guest House
* Liason Officer
* Overall In charge of Hearing Evaluation Section

**Ms. Devi N**

* Member, Committee for new born screening, Cuttack DHLS centre
* Supervisor NPPCD activities, Chamarajanagar dist.
* In charge of Ear Mould Section

**Ms. Mamatha N.M**

* Supervisor of NPPCD activities, Chickamagalore
* Overall In charge for Development and Translation of PEPs.
* Overall In charge for outside students / Allied students postings.
* Coordinator, Practical Lab

**Dr. Sandeep M**

* Coordinator, Lucknow DHLS centre
* Member, Special Clinic for Motor Speech Disorder Unit
* In charge of equipments, Hearing Evaluation section
* Coordinator, Electrophysiological Lab

**Ms. Geetha C**

* Supervisor of NPPCD activities, Hassan
* Warden Ladies Hostel, AIISH
* In charge of equipment, HAT Section.
* Member, Cochlear Implantable Device Unit

**Mr. Prawin Kumar**

* In charge of Ashoka International Guest House
* Supervisor of NPPCD activities, Chikkaballapur Dist
* Coordinator, Shimla DHLS centre
* In charge of Short-term training programme

**Mr. Sreeraj K**

* Supervisor of NPPCD activities, Bagalkote Dist.
* In charge for Student’s roster
* Incharge Sale of test material, Department of Audiology

**Dr. Vijayakumar Narne**

* Supervisor of NPPCD activities, Gadag Dist
* In charge of Development of teaching materials.
* Coordinator, Psychophysiology Lab

**Mr. Sujeet Kumar Sinha**

* Member Secretary, Vertigo Clinic, AIISH
* Member, Clinic for Adult and Elderly Persons with Language Disorders (CAEPLD)
* In charge for monthly/annual reports
* NSS Programme Officer wef July 2013 (SH/DIR/NSS/2013-14 dated 23.07.13)
* Member, Green Campus Initiative Cell in the rank as NSS Officer Chairperson

**Mr. Niraj Kumar Singh**

* Member, Vertigo Clinic, AIISH
* Supervisor of NPPCD activities, Udupi dist.
* In charge for case correspondence.
* Nodal Officer, Official Language Implementation
* Member, Practical Lab

**Ms. Chandni Jain**

* Member, Committee of LTU
* Member, LD unit
* Supervisor of NPPCD activities, Mandya
* In charge to answer Parliamentary questions.
* Member, Practical Lab wef. 07.08.13.
* DHLS Coordinator, Ranchi wef. 01.08.13

**Mr. Kishore Tanniru**

* In charge to compile students attendance
* In charge for departmental information update at AIISH website.
* Member, Psychoacoustic Lab wef. 07.08.13

**Mr. Ganapathy M.K**

* Member, Electrophysiology Lab wef. 07.08.13

**Mr. Jijo P Mathew**

* Member, Psychoacoustic Lab wef. 07.08.13

**Dr. Ramadevi K.J**

* Incharge-Case correspondence: HAT related
* Printing works of the department

**Ms. Revathi K.R**

* Member, Committee for new born screening at Ajmer DHLS centre
* Member of the committee to look into issues of clinical services
* Member-secretary, Committee of LTU

**Ms. Megha**

* Incharge, Case correspondence: HE and CI related
* InS. ing works of the departmenturuskar for children of gyhmkhana members Celebration.charge, Equipment in HAT Section
* Member-Secretary, Cochlear Implantable Device Unit

**Mr. Sharath Kumar K.S**

* Supervisor of NPPCD activities, Chitradurga Dist.
* In-charge, HE section and labs. Instrumentation and calibration
* Treasurer, AIISH Alumni Association(AAA) wef August 2013.

**Mr. Jawahar Antony P**

* In charge, Compilation of student attendance
* Member, Electrophysiology Lab wef. 07.08.13
* Member, Cochlear Implantable Device Unit

**Ms. Sreela K**

* Assistant warden for ladies hostel.

1. **RESEARCH ACTIVITIES**
2. **Research Projects** (Include only if the Principal Investigator is from the Department)
3. ***Names of ARF Projects Completed: 6***

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| --- | --- | --- | --- | --- | --- |
| **No** | **Title** | **Objectives** | **Investigators** | **Funding source** | **Grant amt (in** `) |
| 01 | Prediction of speech identifica-tion score using speech intelligibility index. | A multi-centric study to evaluate the effectiveness of speech intelligibility index in prediction of SRS in Hindi, Marathi, Kannada and Tamil languages | PI: Dr. Asha Yathiraj & Dr. Manjula P  CI: Dr. C.S, Vanaja, Mr. G Heramba Dr. Vanaja C.S, Mr. Heramba, G | ARF | 2,25,000 |
| 02 | Audiovisual perception and processing in individual auditory dys-synchrony | To study audiovisual speech processing and perception in individuals with auditory dys-synchrony. | Dr. Sandeep M, Ms. C. Geetha | AIISH | 3,11,000 |
| 03 | Sub-typing of Dyslexia: Application of ERP measures | To investigate ERP correlates of implicit phono- logical processing during the recogni -tion of spoken words in dyslexics and normally reading children | Ms. Mamatha N.M, Dr. Jayashree C Shanbal | ARF | 5,77,000 |
| 04 | Altered frequency tuning of VEMP: Could it be a diagnostic tool to identify Endolymphatic hydrops | To check for efficacy of frequency tuning of VEMP evaluation in identification of Meniere’s disease | Mr. Niraj Kumar Singh, Dr. G. Rajeshwari, Dr. Animesh Barman, Mr. Sujeet Kumar Sinha | ARF | 3,21,000 |
| 05 | Comparison of contralateral routing of signal and bone anchored hearing aid in individuals with unilateral hearing loss | To compare speech perception in unilateral hearing loss clients with two types of BAHAs and CROS devices | Ms. Devi, N, Dr. Ramadevi Sreenivas, Mr. Darga Baba Fakruddin, Ms. Suma Chatni | AIISH | 3,36,000 |
| 06 | Development of sentence lists in Kannada for adults | To develop and standardize phonetically balanced sentence list in Kannada | Ms. Geetha C, Mr. Sharath K | AIISH | 3,16,000 |

1. ***No. of new ARF Projects Initiated 2013-14: 3***

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| --- | --- | --- | --- | --- | --- |
| **No.** | **Title** | **Objectives** | **Investigators** | **Funding source** | **Grant amt (in** `) |
| 01 | 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. | Ms. Chandni Jain, Prof. Ajish K Abraham | AIISH | 6,56,000 |
| 02 | Temporal ability screening test (TAST): Development and validation | 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 | Dr. Asha Yathiraj  Dr. Vanaja, C.S | AIISH | 7,45,000 |
| 03 | Speech evoked LLR and ABR in children with central auditory processing disorders | To investigate the relationship between sub-cortical and cortical responses evaluated through speech evoked ABR and LLR in children with IAPD | Dr. Prawin Kumar  Mr. Niraj Kumar Singh, | AIISH | 4,10,000 |

1. ***Names of Ongoing ARF Projects***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Title** | **Objectives** | **Investigators** | **Fund in**` |
| 01 | Assessment of different vestibular pathways in individuals with peripheral vestibular disorders | To assess the different vestibular pathways in individuals with different vestibular disorder | PI: Mr. Sujeet Kumar Sinha  CI: Dr. Rajeshwari G | 3,06,000 |
| 02 | Comparison of normal and pathological middle ears using multi-frequency tympanometry | To provide norma tive data, establish sensitivity & specificity of RF, to compare multi-frequency between normal & pathological middle ears. | Dr. Sandeep M, Mr. Sharath K.S., Ms Megha, Dr.Sundara Raju | 3,16,000 |
| 03 | Development and piloting of computer based auditory – cognitive training module for individuals with cochlear hearing loss | To develop a auditory-cognitive training module for adults with cochlear hearing loss to improve  speech perception, To assess the influence of auditory-cognitive  training material on auditory skills | PI: Dr. Ajith Kumar U  CI: Sandeep M | 5,00,000 |
| 04 | Development of hearing aid simulator | To develop a hearing aid simulator | PI: Mr. Sujeet Kumar Singh  CI: Dr. Animesh Barman  Dr. D.S. Guru  Dr. Vijayakumar Narne | 2,15,000 |
| 05 | Development of low frequency word lists in Hindi and in Kannada | To develop and standardize low frequency word list and to investigate the applications across clinical population. | PI: Dr. Animesh Barman  CI: Mr. Prashanth Prabhu  Dr. Vijayakumar Narne  Mr. Niraj Kumar Singh | 5,92,000 |
| 06 | Development of phonemically balanced word lists in Kannada for adults | To develop and standardize phonetically balanced word list in Kannada | Dr. Manjula P, Ms. Geetha C, Sharath K, Jawahar, A.P. | 3,16,000 |
| 07 | Development of sentence test for speech recognition threshold in Hindi | To develop and standardize sentence test for speech recognition threshold in Hindi | Ms. Chandni J, Dr.Vijayakumar N, Mr. Niraj K.S, Mr. Prawin K | 3,06,000 |
| 08 | Dizziness index of impairment in activities of daily living scale for Indian population | To develop the questionnaire for person | PI: Mr.Niraj Kumar Singh  CI: Mr. Prawin Kumar  Dr. Animesh Barman | 3,11,000 |
| 09 | Effect of frequency specific amplification on speech perception in individual with ANSD | Effect of amplification strategies for speech perception in individuals with ANSD | PI: Dr. Animesh Barman  CI: Mr. Prashanth Prabhu P  Mr. Sujeet Kumar Sinha | 3,31,000 |
| 10 | Hearing in musicians | To prepare audio- logical profile for vocal & instrumental musicians | Dr. Rajalakshmi K | 3,31,000 |
| 11 | Neuro-physiological mechanisms of speech perception in noise | To find out the neuro-physiological basis for speech perception in noise | Dr. Sandeep M, Dr. Ajith Kumar U | 3,26,000 |
| 12 | Noise reduction algorithms and speech perception in cochlear implant user | To find out whether noise reduction algorithms affects speech perception in cochlear implant user | Dr.Asha Yathiraj | 3,21,000 |
| 13 | Periodicity coding and perception of speech in noise in individuals with symmetrical and asymmetrical cochlear hearing loss | To find how Periodicity is coded and how it affects the perception of speech in noise in individuals with symmetrical and asymmetrical cochlear hearing loss | Dr. Rajalakshmi K | 3,26,000 |
| 14 | Profiling anxiety-depressive and personality correlates of individuals with tinnitus | Psychological profile of tinnitus individuals, co-relating psychological profile with audiological profile. | CI: Dr. Ajith Kumar U | 3,71,000 |
| 15 | Relationship between electrophysiological sub-cortical processing of speech and behavioral tests of central auditory function in children with (central) auditory processing disorders | The objective of the study is to check the relationship between speech-evoked ABR responses and various behavioral tests of (C)APD in children with (C) APD | PI: Prawin Kumar  CI: Niraj Kumar Singh  Ms. Priyanjali Harit | 3,36,000 |
| 16 | Sentence lists in Malayalam and in Telugu | To develop sentences in Malayalam and in Telugu, to standardize the developed sentences, to investigate across clinical population | PI: Mr. Sreeraj K  Mr. Kishore Tanniru  CI: Dr. Vijayakumar Narne  Mr. Niraj Kumar Singh  Ms. Chandni Jain  Dr. Ramadevi Sreenivas K.J | 6,02,000 |

1. ***Names of Extramural Projects Completed: Nil***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Title** | **Objectives** | **Investigators** | **Fund (in** `) |
| 01 |  |  |  |  |

1. ***No. of New Extramural Projects Initiated: 2***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Title** | **Objectives** | **Investigators** | **Fund (in** `) |
| 01 | 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  CI: Sandeep M | 18,33,600 |
| 02 | 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 |

1. ***Names of Ongoing Extramural Projects***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **No.** | **Title** | **Objectives** | **Investigators** | **Fund (in** `) |
| 01 | Cortical auditory evoked potentials as a measure of central auditory development in children with hearing impairment | To know whether the cortical auditory evoked potentials is a tool to measure central auditory development in children with hearing impairment | Vijayakumar Narne & Jayakumar, N. Swapna | 28,37,000 |

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

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Topic** | **Guide** | **Degree awarded on** |
| Prawin Kumar | Computer-assisted listening training program for individuals with hearing-impairment | Dr. Asha Yathiraj | Obtain Doctoral degree on 17.05.13 |

1. ***Thesis Submitted: 1***

|  |  |  |  |
| --- | --- | --- | --- |
| **Name** | **Topic** | **Guide** | **Submitted on** |
| Sujeet Kumar Sinha | Brain stem encoding of speech sounds in the aging auditory system – An electrophysiological study | Dr. Animesh Barman | 06.05.2013 |

1. ***Under Progress: 16***

|  |  |  |
| --- | --- | --- |
| **Name** | **Topic** | **Guide** |
| Devi N | Auditory evoked potential correlation of speech and music in musicians and non-musicians | Dr. Ajith Kumar U |
| Geetha C | Optimization of compression parameters in hearing aids using aided audibility index | Dr. Manjula P |
| Sharath Kumar K.S | Effect of noise reduction algorithms (NRA) in hearing aids on acoustic and perceptual measures | Dr. Manjula P |
| M.K. Ganapathy | Effect of age and noise on acoustic change complex – An electrophysiological study | Dr. Manjula P |
| P.M. Jijo | The effect of enhancement of amplitude and durational cues on speech perception in individuals with auditory neuropathy spectrum disorders | Dr. Asha Yathiraj |
| Roshni Pillai | Auditory, visual and auditory-visual processing in children with learning disability | Dr. Asha Yathiraj |
| N. Hemanth | The effect of amplification on objective measure at brainstem and cortical level & behavioural measure in individuals with peripheral hearing impairment | Dr. Manjula P |
| M.P. Reuben Jebaraj | Influence of hearing aid fitting strategies on speech recognition in individuals with sloping hearing loss | Dr. 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 | Dr. Manjula P |
| Megha | Auditory cognitive and neuro-physiological 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 |
| Niraj Kumar Singh | Frequency tuning property of ocular-vestibular myogenic potentials in healthy individuals and in individuals with vestibular pathologies | Dr. Animesh Barman |
| Usha Shastri | Influence of some auditory and cognitive factors on perceptual learning of non-native speech sound contrast. | Dr. Ajith Kumar U |
| Ramya V | Efficacy of temporal processing training in older adults | Dr. Asha Yathiraj |
| Priyanka V | Temporal processing abilities auditory working memory and speech perception in noise in vocal musicians, violinists and non-musicians | Dr. Rajalakshmi K |

1. **Dissertations Completed:** 33 dissertations carried-out under the guidance of the staff. The details are given below:

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.**  **No.** | **Name of the researcher** | **Dissertation topic** | **Name of the guide** |
| 01 | Abhishek K Sehta | Vestibular profile in individuals with unilateral sensori-neural hearing loss. | Mr. Sujeet Kumar Sinha |
| 02 | Abhishek Saha | Temporal resolution and speech perception abilities in percussion instrument players across their experience in training | Dr. Rajalakshmi K |
| 03 | Aswathi Suresh | The combined effect of compression and digital noise reduction algorithm on speech perception and speech quality. | Ms. Geetha C |
| 04 | Baljeet Rana | Maturation of auditory brainstem in toddlers (1-2 year): An electrophysiological study. | Ms. Mamatha N.M |
| 05 | Bharathidasan S | Dichotic rhyme test in Tamil: A normative data on adults. | Dr. Rajalakshmi K |
| 06 | Deepthi Poovayya | Behavioural pitch perception & brainstem encoding of odd and even harmonics | Dr. Vijayakumar Narne |
| 07 | Gagana M.S | Effects of frequency compre-ssion on localization and speech identification in noise in individuals with hearing impairment. | Dr. P. Manjula |
| 08 | George Sebastian | Binaural interaction component (BIC) in symmetrical and asymmetrical sensorineural hearing loss. | Dr. Rajalakshmi K |
| 09 | Hijas Mohamed N | Some auditory effects of short-term perceptual training of music. | Dr. Ajith Kumar U |
| 10 | Hrudananda Sahoo | Comparison of post-exposure effect of music through personal music system on hearing in young adults. | Dr. Ajith Kumar U |
| 11 | Indukala K.V | Effect of age on click and toneburst evoked otoacoustic emissions in toddlers with 1 to 2 years of age. | Ms. Mamatha N.M |
| 12 | Md. Akbar Shah | Bisyllabic word lists for testing speech recognition threshold in Manipuri language for adults. | Mr. Sreeraj K |
| 13 | Mittali Joshi | Effect of rise/fall and plateau time on ocular vestibular evoked myogenic potential. | Mr. Niraj Kumar Singh |
| 14 | Nandan Kumar Verma | Eustachian tube function test in individuals with intact tympanic membrane | Mr. Prawin Kumar |
| 15 | Nandu P.U | Conventional BTE vs. Receiver in the canal BTE: An evaluation of performance with different ear coupling devices in sloping sensorineural hearing loss | Mr. Sreeraj K |
| 16 | Neha Verma | Effect of directional hearing aids on FBR, SNR-50 and localization | Dr. P. Manjula |
| 17 | Nisha K.V | Are different hearing aid settings required for different languages? | Dr. P. Manjula |
| 18 | Prajeesh Thomas | Optimizing the cVEMP protocol for the diagnosis of meniere’s disease | Mr. Sujeet Kumar Sinha |
| 19 | Prerna A Chandekar | Lexical neighbourhood test in Telugu | Dr. Asha Yathiraj |
| 20 | Radhika Mishra | Auditory brainstem responses to dichotic speech | Dr. Sandeep M |
| 21 | Rajkishor Mishra | Effect of low frequency gain attenuation in BAHA with test band in individual with single-sided deafness | Mr. Kishore Tanniru |
| 22 | Sachchidanand Sinha | The sub-cortical and cortical processing of some speech and non-speech sounds in children with phonological disorders | Mr. Niraj Kumar Singh |
| 23 | Sandeep Mohan | Central auditory processing skills in older individuals | Dr. Asha Yahiraj |
| 24 | Sreelakshmi S | Comparison between outcomes of using occluded and open fit channel free hearing aid | Mr. Sreeraj K |
| 25 | Srikanth Naik Kethavath | Frequency specific temporal integration in individuals with normal hearing and cochlear hearing loss | Dr. Vijayakumar Narne |
| 26 | Srishti Rawat | Fast PTCs and threshold equalizing noise (TEN) test in individuals with meniere’s disease | Dr. Sandeep M |
| 27 | Suchi Soni | Transient effect of auditory brainstem responses on DPOAE in adults with normal hearing sensitivity | Ms. Chandni Jain |
| 28 | Sudhanshu K Vikas | Effect of contralateral noise on cochlear microphones and TEOAEs in individuals with meniere’s disease | Ms. Chandni Jain |
| 29 | Suresh K | Comparison of stacked tone-ABR and chirp ABR in individual with normal hearing and sensorineural hearing loss | Dr. Animesh Barman |
| 30 | Vijay Karun | Brainstem correlates of auditory temporal processing in children with specific language impairment | Mr. Sujeet Kumar Sinha |
| 31 | Vinni Chhabra | MMN to Malayalam nasal contrasts in native and non-native individuals | Dr. Sandeep M |
| 32 | Vivek Sharma | Effect of ageing on medial olivocochlear bundle through contralateral suppression of high resolution DPOAEs | Mr. Prawin Kumar |
| 33 | Yashaswini | Effect of signal to noise ratio on cortical encoding of speech in elderly | Ms. N.M. Mamatha |

1. **Dissertation under progress:** 33 dissertations carrying out under the guidance of the staff. The details are given below:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No.** | **Name of the candidate** | **Title of the dissertation research proposal** | **Guide** | **Examiner** |
| 01 | Adarsh | Dichotic rhyme test in Hindi: A normative data on adults | Dr. K. Rajalakshmi | Dr. Vijayakumar Narne |
| 02 | Aparna M Nair | Effect of auditory attention on contralateral suppression of DPOAEs | Dr. Ajith Kumar U | Dr. Animesh Barman |
| 03 | Astha Khanna | Speech evoked cortical potential in children with normal hearing | Dr. Prawin Kumar | Mr. Niraj Kumar Singh |
| 04 | Baviskar Priya Kishor | Effect of working memory on hearing aid benefit in elderly | Dr. Ajith Kumar U | Dr. Sandeep M |
| 05 | Chithra S.S | Effect of personal music system on cervical and ocular reflexes mediated via otolith organs | Mr. Niraj Kumar Singh | Dr. Ajith Kumar U |
| 06 | Deepika J | The relationship between behavioural outcome and cortical responses in hearing aid users | Dr. P. Manjula | Dr. Vijayakumar Narne |
| 07 | Dhananjay Rachana | International outcome inventory for hearing aids (IOI-HA) in Hindi – Adaptation from (POP-HA) English | Dr. K. Rajalakshmi | Ms. Mamatha N.M |
| 08 | Imran Ansari | Effect of pre-voicing ABR in individual with sensorineural hearing loss | Dr. Animesh Barman | Dr. Vijayakumar Narne |
| 09 | Indira C.P | Abhinayadarpanam as used in bharathanatya as a means for improving balance | Dr. Sandeep M | Mr. Sujeet Kumar Sinha |
| 10 | Jitesh Prasad Sahoo | Effect of tinnitus on speech perception in noise, temporal perception and auditory working memory | Ms. Chandni Jain | Dr. Ajith Kumar U |
| 11 | Juhi Virli | Aided cortical assessment in children with severe to profound hearing impairment | Dr. Prawin Kumar | Ms. Geetha C |
| 12 | Jyoti | Comparison of rectified versus unrectified method of eVEMP in individuals with meniere’s disease | Mr. Sujeet Kumar Sinha | Dr. Ajith Kumar U |
| 13 | Kanchan K | Frequency specificity of NB-Chirp ABR and it’s correlation with behavioral thresholds | Mr. Sreeraj K | Mr. Sujeet Kumar Sinha |
| 14 | Kumaran T | Prevalence and risk factors of tinnitus in individuals with ear and hearing related problems | Ms. Geetha C | Dr. Ajith Kumar U |
| 15 | Lakshmi M.S | Is aided cortical auditory evoked potentials a tool for validating hearing aid fitting in children? | Dr. Vijayakumar Narne | Dr. Animesh Barman |
| 16 | Mamatha S | Optimization of frequency compression for persons with sloping hearing loss – Application of SII | Dr. P. Manjula | Dr. Asha Yathiraj |
| 17 | Manjunatha Y.N | Misbelieves and unscientific practices in the area of hearing loss: A survey in rural and tribal | Ms. Mamatha N.M | Dr. Asha Yathiraj |
| 18 | Merin Mathews | Effect of syllabic compression and dual compression on the identification of hearing aid processed music | Ms. N. Devi | Dr. P. Manjula |
| 19 | Nikhil Ben Vettath | The effect of caffeine on ocular VEMP | Mr. Kishore Tanniru | Mr. Niraj Kumar Singh |
| 20 | Pragnya Bharadwaj | Comparison between frequency tuning and frequency – Amplitude ratio of cervical vestibular evoked myogenic potential for identification of meniere’s disease | Mr. Niraj Kumar Singh | Dr. Animesh Barman |
| 21 | Raja Rajan R | The independent effect of digital signal processing schemes of binaural wireless hearing aids on speech intelligibility in noise | Ms. Geetha C | Dr. P. Manjula |
| 22 | Rakesh Gatla | Effect of pre-voicing on speech ABR across different age groups in individuals with normal hearing sensitivity | Dr. Animesh Barman | Dr. Ajith Kumar U |
| 23 | Ramiz Malik M | Horizontal localization & speech identification in noise in children with binaural hearing aids | Ms. N. Devi | Ms. Geetha C |
| 24 | Roja S | Combined effect of rate and noise on compression release time in sentence recognition | Mr. Hemanth N | Dr. Manjula P |
| 25 | Rojina Devi N | Development of low frequency word lists for speech identification test in Manipuri language | Mr. Sreeraj K | Dr. Ajith Kumar U |
| 26 | Sabarish A | Effect of hearing aid processed speech on perception in individuals with auditory neuropathy spectrum disorder (ANSD) | Mr. Jijo P.M. | Dr. Asha Yathiraj |
| 27 | Shilpashree P | eVEMP & oVEMP findings in noise induced hearing loss individuals | Mr. Sujeet Kumar Sinha | Mr. Niraj Kumar Singh |
| 28 | Soujanya J | Feasibility of binaural recordings of oVEMP and its efficacy in diagnosis of some vestibular pathologies | Mr. Niraj Kumar Singh | Mr. Sujeet Kumar Sinha |
| 29 | Suhani Sharma | Auditory localization: Investigation and comparison of the effects of noise in normal hearing children and adults | Dr. K. Rajalakshmi | Dr. Ajith Kumar U |
| 30 | Suman Kumar | Ocular vestibular evoked myogenic potential (oVEMP) in school going children; Indian perspective | Mr. Sujeet Kumar Sinha | Dr. Animesh Barman |
| 31 | Swathi S | Acoustical and perceptual analysis of speech produced in noise | Dr. Ajith Kumar U | Dr. Asha Yathiraj |
| 32 | Tejaswini G | Speech-evoked cortical potential in children with moderate to moderately-severe sensorineural hearing loss | Dr. Prawin Kumar | Mr. Sreeraj K |
| 33 | Zebu Yohannan Thampi | Auditory brainstem responses inn toddlers (2-3 years) – A study on maturation of tone burst ABR | Ms. Mamatha N.M | Dr. Sandeep M |

1. **Research Papers**
2. **Presented at National/International Conferences /Seminars : 5**
3. Ramya, V., & Yathiraj, A. (2013). Screening check list for auditory processing in adults: An initial report. Presented in 11th EFAS Congress/European Federation of Audiology Societies (EFAS), Budapest, Hungary on 19-22.06.13
4. Usha Shastri, Mythri H.M, & Ajith Kumar U. (2013). ‘Individual variability in identification of tine phoneme contrast in native speakers: Influence of medical olivocochlear bundle auditory working memory’ presented a scientific paper at 1st International Conference on Audiological Sciences (ICAS-2013) held at Kasthurba Medical College, Mangalore on 7th September, 2013.
5. Prashanth Prabhu, P., Vijayakumar Narne & Animesh Barman (2013). Misdiagnosis of sloping hearing loss as auditory neuropathy spectrum disorder in children: case studies (Oral). Presented a scientific paper at 1st International Conference on Audiological Sciences (ICAS-2013) held at Kasthurba Medical College, Mangalore on 7th September, 2013.
6. Bharathi, M. Vimal, Vidhya Suresh, Sreeraj, K., & Chandni Jain (2013).Influence of native and non-native multitalker babble on speech perception in noise (SPIN) (Oral). Presented a scientific paper at International Conference on Audiological Sciences held at Kasthurba Medical College, Mangalore on 7th September, 2013.
7. Sreela P, & Devi, N. (2013). Comparison of reverberant speech identification scores across different bands in hearing aids. Poster presented at International Conference on Audiological Sciences (ICAS) held at Kasthurba Medical College, Mangalore on 6th and 7th September, 2013
8. **Accepted for presentation at National/International Conferences /Seminars: 3**
9. Ramya, V., & Yathiraj, A. (2013). Validation of the screening checklist for auditory processing in adults is accepted for oral presentation at the 9th Asia Pacific Conference on Speech, Language and Hearing, Taiwan.
10. Kumar, P., Singh, N.K., Ghosh, V. (2013). Speech evoked auditory brainstem response for children with (Central) auditory processing disorders is accepted for oral presentation at the 9th Asia Pacific Conference on Speech, Language and Hearing, Taiwan.
11. Kumar , P., & Gupta, R. (2013). Is there any relationship between speech evoked auditory late latency response and dichotic test in children with dyslexia is accepted for oral presentation at the 9th Asia Pacific Conference on Speech, Language and Hearing, Taiwan.
12. **Research Papers Published**
13. ***Papers published in national / International Journals***
14. ***National***

Niraj Kumar Singh, Preeta Singh, M. Usha, & M. Akshay (2013). Audio-vestibular findings in vestibular paroxysmia. Indian Journal of Otology, 19(2), 82-84).

1. ***International***
2. Asha Yathiraj & Akshay Raj Maggu (2013). Comparison of a screening test and screening checklist for auditory processing disorders. [International Journal of Pediatric Otorhinolaryngology](http://www.sciencedirect.com/science/journal/01655876)doi: 10.1016/j.ijporl.2013.03.0828.
3. Jijo, P.M. & Asha Yathiraj (2013). Audiological findings and aided performance in individuals with auditory neuropathy spectrum disorder (ANSD. Journal of Hearing Science, 3(1), OA18-26.
4. Jijo, P.M. & Asha Yathiraj (2013). Effect of temporal modification of vowel content on speech perception in individuals with auditory neuropathy spectrum disorder (ANSD). Journal of Hearing, Balance and Communication. DOI:10.3109/21695717.2013.817067.
5. Chandan, H.S., Prashanth Prabhu P., & Deepthi, M. (2013). Prevalence and characteristics of tinnitus in individuals with auditory neuropathy spectrum disorders. Hearing Balance and Communication. DOI:10.3109/21695717.2013.821755.
6. Sujeet Kumar Sinha, Kruthika Shankar & Raja Sharanya (2013). Cervical and ocular vestibular evoked myogenic potentials test results in individuals with auditory neuropathy spectrum disorders. Audiology Research 2013, vol.3-e4, 26-30.
7. Gnanateja, G.N., Ranjan, R., Firdose, H., Sinha, S.K., Maruthy, S. (2013). Acoustic basis of context dependent brainstem encoding of speech. Hearing Research, 304, 28-32.
8. Singh, N.K., Ranjitha, S Kashyap, Supreetha, L., & Sahana, V. (2013). Characterization of age-related changes in sacculocolic response parameters assessed by cervical vestibular evoked myogenic potentials. European Archeives of Otorhinolaryngology. DOI 10, 1007/s00405-013-2672-0.
9. Niraj Kumar Singh & Animesh Barman (2013). Characterizing the frequency tuning properties of air-conduction ocular vestibular evoked myogenic potentials in healthy individuals. International Journal of Audiology. DOI: 10.3019/14992027.2013.822994.

***Accepted for publication in International Journals***

1. Uppunda Ajith Kumar, A.V. Sangamnatha, & Jai Vikas (In press). Effects of meditation of temporal processing and speech perceptual skills in younger and older adults. Asian Journal of Neuroscience.
2. Ajith Kumar, U., & Praveen, Rayanagoudar (In Press). Concurrent vowel identification and speech perception in noise in individuals with cochlear hearing loss. Acta Acoustica.
3. Sreeraj, K, Suma Chatni, Jayaram, G., Sandeep, M., Mahima, G., Sreyank, P.S. (in press). Prevalence of communication disorders in a rural population of republic of India. Journal of Hearing Sciences.
4. Prashanth Prabhu, P, & Chandan, H.S. (In Press). Speech perception abilities in individuals with auditory neuropathy spectrum disorder with preserved temporal synchrony after a positive review has been accepted for publication in the Journal of Hearing Science.
5. Yathiraj, A. & Rao, A. (In press). Preprocessing strategies and speech perception in cochlear implant. Journal of Hearing Science.
6. ***Papers published in conference / Seminar Proceedings*** NA
7. **Books/Book chapters published** NA
8. **Books/Manuals/Seminar Proceedings edited** NA
9. **Reviewing activities**

**Mr. Prashanth Prabhu P**

* Reviewer for journal of Otology and Rhinology

1. **CLINICAL SERVICES**
2. **General Clinical Services**
3. ***Speech and Language Assessment*** *NA*
4. ***Speech and Language Rehabilitation*** *NA*
5. ***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 electrophysiological 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. The table also provides information on certificates issued for eligible clients to help them avail welfare measures.

|  |  |  |
| --- | --- | --- |
| No. of clients seen for hearing evaluation at AIISH | | 7180 |
| No. of ears with different degrees of hearing loss: | | 14260 |
| ·         Normal hearing | 2207 |  |
| ·         Minimal | 1364 |  |
| ·         Mild | 1772 |  |
| ·         Moderate | 1958 |  |
| ·         Moderately severe | 2101 |  |
| ·         Severe | 2314 |  |
| ·         Profound | 2544 |  |
| No. of ears tested having | | 8072 |
| . Conductive hearing | 1495 |  |
| . Mixed hearing loss | 2344 |  |
| . Sensori-neural loss hearing loss | 4233 |  |
| No. of clients with unilateral hearing loss | | 672 |
| No. of clients with bilateral hearing loss | | 3766 |
| No. of ears with Auditory Dys-synchrony | | 62 |
| No. of clients with Auditory Processing Disorders | | 16 |
| No. of clients with Functional Hearing Loss | | 56 |
| No. of clients undergone tinnitus evaluation | | 86 |
| No. of audiogram copies issued | | 5100 |
| No. of clients tested in Hindi | | 251 |
| No. of clients for whom case history taken | | 7058 |
| No. of clients for whom Pure tone audiometry done | | 6367 |
| No. of clients for whom Speech audiometry done | | 6462 |
| No. of clients for whom Immittance evaluation done | | 6635 |
| No. of clients for whom BOA done | | 352 |
| No. of clients for whom ABR done | | 1766 |
| No. of clients for whom OAE done | | 1235 |
| No. of clients for whom VRA done | | 99 |
| No. of clients for whom VEMP done | | 18 |
| No. of clients for whom ASSR done | | 0 |
| No. of clients for whom TEN test administered | | 0 |

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 80 hearing aids was carried-out during the month.

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:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Total no. of clients evaluated for hearing devices | | | | 5446 |
| No. of clients seen for hearing aid trial at AIISH | | | 5312 |  |
| No. of clients seen for hearing aid trial at Camps | | | 134 |  |
| No. of hearing aid prescribed at Camps | | | | 70 |
| Hearing aids prescribed at AIISH | | | | 2999 |
| ·         Body level hearing aid | | 1755 | |  |
| - ADIP | 1733 | | |  |
| - Purchased | 22 | | |  |
| ·         Analogue BTE | | 1 | |  |
| ·         Digital BTE | | 1139 | |  |
| ·         Trimmer Digital BTE | | 64 | |  |
| ·         Digital ITE | | 0 | |  |
| ·         Digital ITC | | 12 | |  |
| ·         Digital CIC | | 5 | |  |
| . Digital RIC | | 23 | |  |
| No. of clients recommended | | | | 2478 |
| ·         Auditory training | | 1709 | |  |
| ·         Speechreading | | 769 | |  |
| No. of hearing aids prescribed on exchange | | | | 83 |
| No. of clients for whom aided ASSR done | | | | 0 |
| No. of unaided/aided audiograms | | | | 436 |
| Aided VRA | | | | 41 |
| Programming of digital hearing aids | | | | 801 |
| No. of IGO done | | | | 25 |
| No. of EAC of hearing aids done | | | | 80 |
| No. of clients tested in Hindi | | | | 222 |
| No. of clients counseled in Hindi | | | | 208 |
| No. of clients recommended for retrial with custom EM | | | | 386 |
| No. of clients for whom ALDs tried | | | | 1 |
| No. of clients referred to AIISH (from camp) | | | | 68 |
| No. of clients recommended for ear plugs | | | | 27 |
| No. of clients for whom unaided and aided LLR done | | | | 10 |

1. ***Hearing Aid Dispensing***

The clients who can afford to purchase hearing aids and those who do not fulfill the eligibility for availing hearing aids under the ADIP scheme, hearing aids are dispensed at discounted rates through this scheme. The details of hearing aids prescribed for purchase under hearing aid dispensing scheme (HADS) are given below:

|  |  |  |
| --- | --- | --- |
| Total no. of hearing aids prescribed | | 818 |
| . Body level | 22 |  |
| . BTE analogue | 0 |  |
| . BTE digital | 708 |  |
| . BTE trimmer digital | 59 |  |
| . ITC digital | 15 |  |
| . CIC digital | 6 |  |
| . ITE digital | 0 |  |
| . RIC digital | 8 |  |

1. ***Psychological Evaluation*** *NA*
2. ***Counseling and Guidance***

Counseling and demonstration of hearing aid use are carried out for 1923 clients. The use of communication strategies and speech reading for individuals with speech identification problems are recommended wherever necessary.

|  |  |  |
| --- | --- | --- |
| Total no. of counseled | | 1923 |
| No. of clients counseled at AIISH | 1853 |  |
| No. of clients counseled at Camps | 70 |  |

1. ***Ear moulds***

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:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| No. of clients for whom ear impression taken | | | | | 2988 |
| No. of new clients | | | 2502 | |  |
| No. of old clients | | | 486 | |  |
| No. of ear impressions taken | | | | | 5089 |
| No. of ear moulds made free-of-cost | | | | 3083 |  |
| No. of ear moulds made on 100% payment | | | | 2002 |  |
| No. of ear moulds completed | | | | | 5064 |
| No. of ear moulds issued | | | | | 4730 |
| No. of hard regular moulds made | | | | | 2957 |
| No. of hard shell mould made | | | | | 29 |
| No. of soft mould made | | | | | 1948 |
| No. of hard canal moulds made | | | | | 0 |
| No. of soft canal moulds made | | | | | 25 |
| No. of ITC impression made | | | | | 32 |
| No. of swimmer plug (soft) made | | | | | 65 |
| No. of swimmer plug (hard) made | | | | | 0 |
| No. of ear blocked | | | | | 33 |
| No. of molds with acoustic modifications | | | | | 0 |
| No. of clients seen at camp | | | | | 39 |
| No. of ear moulds impression taken at camp | | | | | 70 |
| No. CPL impressions received | | | | | 37 |
| No. of CPL moulds completed | | | | | 37 |
| No. of CPL moulds defective ear impressions received by CPL | | | | | 0 |
| State-wise statistics | | | | | 2988 |
| a)      Andhra Pradesh | 17 |  | | |  |
| b)      Karnataka | 2644 |  | | |  |
| c)      Kerala | 195 |  | | |  |
| d)     Tamil Nadu | 115 |  | | |  |
| e)      Others | 17 |  | | |  |
| Amount paid for spares by clients (`) | | | | | 20000 |
| Amount paid for postage by clients (`) | | | | | 1880 |
| Amount paid for making moulds (`) | | | | | 493075 |

1. **Age-wise statistics: Audiological disorders**

Age-wise statistics of clients seen in hearing evaluation (HE), hearing aid trial (HAT) & counseling and ear mould (EM) sections of the department of Audiology is given in the table.

|  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Age**  **group**  **yrs.** | **Hearing**  **Evaluation** | | **Hearing Aid**  **Trial** | | **HAT**  **Counseling** | | **Ear moulds** | |
| **Male** | **Female** | **Male** | **Female** | **Male** | **Female** | **Male** | **Female** |
| 00-01 | 68 | 37 | 53 | 47 | 11 | 6 | 31 | 26 |
| 02-05 | 433 | 327 | 542 | 423 | 77 | 62 | 297 | 278 |
| 06-10 | 346 | 246 | 384 | 245 | 69 | 47 | 145 | 116 |
| 11-15 | 264 | 197 | 199 | 153 | 60 | 37 | 79 | 66 |
| 16-20 | 294 | 198 | 158 | 110 | 48 | 44 | 50 | 48 |
| 21-25 | 257 | 155 | 107 | 70 | 41 | 22 | 53 | 26 |
| 26-30 | 260 | 173 | 103 | 81 | 37 | 27 | 42 | 29 |
| 31-35 | 214 | 167 | 88 | 59 | 32 | 21 | 37 | 24 |
| 36-40 | 219 | 146 | 98 | 58 | 43 | 23 | 45 | 30 |
| 41-45 | 211 | 163 | 95 | 78 | 39 | 37 | 69 | 41 |
| 46-50 | 251 | 169 | 107 | 94 | 62 | 37 | 65 | 53 |
| 51-55 | 258 | 147 | 139 | 67 | 60 | 39 | 80 | 66 |
| 56-60 | 279 | 159 | 206 | 115 | 92 | 62 | 146 | 76 |
| 61-65 | 287 | 149 | 258 | 116 | 124 | 62 | 162 | 76 |
| 66-70 | 276 | 142 | 223 | 119 | 131 | 63 | 166 | 80 |
| 71-75 | 250 | 75 | 246 | 78 | 130 | 34 | 176 | 59 |
| 76-80 | 155 | 50 | 161 | 48 | 71 | 25 | 101 | 43 |
| 81-85 | 74 | 25 | 90 | 39 | 38 | 15 | 59 | 22 |
| 86-90 | 31 | 11 | 32 | 7 | 11 | 5 | 15 | 5 |
| 91+ | 12 | 5 | 11 | 5 | 5 | 4 | 5 | 1 |
| **Total** | 4439 | 2741 | 3300 | 2012 | 1181 | 672 | 1823 | 1165 |
| **7180** | | **5312** | | **1853** | | **2988** | |
| **Grand Total -** | | | | | | | | |

**Gender-wise statistics**

Fig 1: Clients seen in HE, HAT and Earmold lab – Gender-wise

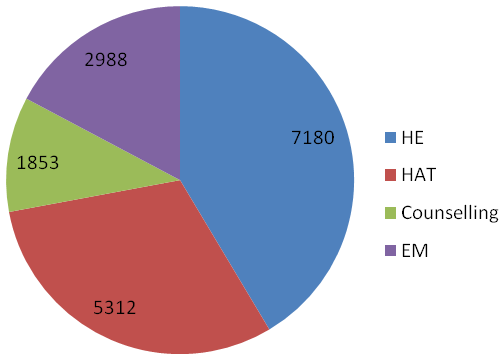
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Fig 2: Clients seen in HE, HAT, Counselling and Earmold lab

1. ***Hearing Aid Issue and Electro-Acoustic Evaluation (ADIP Scheme,*** *NA* ***Ministry of Social Justice)***
2. ***AIISH Hearing Aid Dispensing Scheme*** *NA*
3. **Specialized Clinical Services**
4. ***Augmentative and Alternative Communication Unit*** *NA*
5. ***Autism Spectrum Disorder Unit*** *NA*
6. ***CAEPLD*** *NA*
7. ***Fluency Unit*** *NA*
8. ***Implantable Hearing Devices 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. Apart from this, student training and research activities are also conducted.

|  |  |
| --- | --- |
| Mapping for CI | 52 |
| No. of unaided/aided audiograms for CI | 24 |
| No. of bone anchored hearing aids tried | 17 |
| No. of troubleshooting CI devices | 32 |

1. ***Learning Disability Clinic*** *NA*
2. ***Listening Training Unit***

Located in the building for Clinical services, the 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.

|  |  |  |
| --- | --- | --- |
| Particulars (in numbers) |  | **14833** |
| * Clients seen | 1611 |  |
| * Sessions taken | 9561 |  |
| * Clients for whom demonstration therapy given | 183 |  |
| * New clients | 332 |  |
| * Repeat clients | 1279 |  |
| * Clients discharged | 61 |  |
| * Clients discontinued | 72 |  |
| * Pre-school sessions attended | 296 |  |
| * Clients given training in Hindi | 112 |  |
| * Clients with CI trained | 245 |  |
| * Sessions for clients with CI taken | 484 |  |
| * Clients with tinnitus attended therapy | 44 |  |
| * Sessions for clients with tinnitus | 48 |  |
| * Clients with hyperacusis | 0 |  |
| * Clients with CAPD | 1 |  |
| * Sessions for clients with CAPD | 8 |  |
| * Clients for speech reading | 0 |  |
| Clients for observation for session hearing aid fitting | 58 |  |
| * Students trained | 438 |  |

1. ***Motor Speech Disorder Unit*** *NA*
2. ***Pre-School Training and Special Education***
3. ***Professional Voice Care Unit*** *NA*
4. ***U-SOFA*** *NA*
5. ***Vertigo Clinic***
6. ***Voice Clinic*** *NA*
7. ***Any other (Please Specify)*** *NA*
8. **Clinical Support Services to Patients and Family**
9. ***Certificates Issued***

|  |  |  |  |
| --- | --- | --- | --- |
| **Hearing Evaluation** | No. of certificate issued | | **757** |
| Financial aid (monthly pension of GOK) | 456 |  |
|  | Admission to deaf school | 75 |  |
|  | Physically handicapped | 105 |  |
|  | Tax exemption | 29 |  |
|  | Education scholarship | 43 |  |
|  | Others | 38 |  |
|  | Certificate issued at camp | 11 |  |
| **Hearing Aid Trial** | No. of certificate issued | | **175** |
|  | Driving licence | 12 |  |
|  | LIC | 1 |  |
|  | Financial Aid | 138 |  |
|  | Financial Aid (certificate issued in camps) | 18 |  |
|  | CI | 6 |  |
|  | No. of certificate issued in Hindi | 6 |  |

1. ***Legal advice*** *NA*
2. ***Any other (Please Specify)*** *NA*
3. **Clinical Electronic Services**
4. ***Electro-Acoustic Evaluation*** *NA*
5. ***Hearing Aid Dispensing*** *NA*
6. ***Repair of Hearing Aids*** *NA*
7. **EXTENSIONACTIVITIES**
8. **Rehabilitation and Education through Distance Mode** NA
9. **Prevention of Communication Disorders** NA
10. **Communication Disorders Screening Camps**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Name of the staff deputed | Darga Baba Fakruddin | Dr. Ramadevi Srinivas | Darga Baba Fakruddin | Sharath Kumar KS, Jawahar Antony P, MT Jayaram & GK Kumarswamy, |
| Place & Date  No. of | Vyasarajapura, T.Narasipura Taluk on 18.05.13 | Saragur, HD Kote Taluk 25.06.13 | Talakadu, TN Pura, 02.07.13 | Yarakanagadde, B.R. Hills, 06.07.13 |
| Hearing aid trial done | 25 | 32 | 30 | 77 |
| Hearing aids prescribed | 23 | 27 | - | - |
| Hearing aid issued | - | - | - | 47 |
| Manage without hearing aid | - | - | - | 10 |
| Clients counselled | - | - | - | 47 |
| Clients seen for Ear impression | 9 | - | - | 30 |
| Ear impression taken | 12 | - | - | 58 |
| Certificate issued | - | 4 | 6 | 7 |
| Cases ref to AIISH | - | - | 19 | 20 |

1. **Orientation Programs** NA
2. **Public Lecture Series**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Resource person** | **Topic** | **Date** |
| 01 | Jijo P.M | Classroom settings for children with hearing-impairment | 27.04.13 |
| 02 | Devi N. | Auditory training for individuals with hearing -impairment | 25.05.13 |
| 03 | Spoorti T | Hearing problems in children | 27.07.13 |

1. **TECHNOLOGICAL CONSULTANCY SERVICES** NA
2. **CENTRALFACILITIES**
3. **Library and Information Services** NA
4. **Public Information Activities**
5. ***Major Evens of the Year with a brief account*** *NA*
6. ***Press Releases and Media Coverage*** *NA*
7. ***Institute Publications***
8. **Material Development**

* NKS translated and typed the following HAT format from English to Hindi:

1. Certificate of recommendation for cochlear implantation
2. Certificate for issue of driving license
3. Certificate for financial aid

* The following PEP were translated by Dr. RD and Mr. PPP from English to Kannada and got printed

1. ¥ÁPÉmï ªÀiÁzÀjAiÀÄ ±ÀæªÀuÉÆÃ¥ÀPÀgÀtzÀ ¸ÀgÀ¼À ¸ÀªÀÄ¸ÉåUÀ¼À ¥ÀjºÁgÀ
2. ±ÀæªÀuÉÆÃ¥ÀPÀgÀt G¥ÀAiÉÆÃV¸ÀÄªÀ ªÀåQÛAiÀÄ PÀÄlÄA§PÉÌ PÉ®ªÀÅ ¸À®ºÉUÀ¼ÀÄ
3. ¤ªÀÄä rfl¯ï ±ÀæªÀuÉÆÃ¥ÀPÀgÀtzÀ §UÉÎ w½zÀÄPÉÆ½î

* Public education brochure titled ‘Overview to Auditory Training’ has been developed by Prof. Asha Yathiraj & Ms. Chandni Jain and designed by the Department of Material Development/2013. This was translated from English to Kannada, Hindi, Telugu, Tamil, Malayalam and Marathi by staff members and released on 48th AIISH Anniversary celebration held on 09.08.2013 for public use. The details are given below:

|  |  |  |
| --- | --- | --- |
| 01 | Overview to Auditory Training | Developed by Dr. Asha Yathiraj & Chandni Jain in English |
| 02 | ´ÉuÉhÉ mÉëÍzÉ¤ÉhÉ Måü ÍsÉL AuÉsÉÉåMülÉ | Translated from English to Hindi by R. Rajalakshmi & Chandni Jain |
| 03 | **±ÀæªÀt vÀgÀ¨ÉÃwAiÀÄ CªÀ¯ÉÆÃPÀ£À** | Translated into Kannada by  R. Rajalakshmi & Dr. Ramadevi K.J. Sreenivas |
| 04 | **¶¥ñ¶¢g ¦°µgOµÀ ¶ª¤À°µ** | Translated into Telugu by  R. Rajalakshmi & Kishore Tanniru |
| 05 | öqpY ekyqzmdI: Hk¡ Bi¡LI | Translated into Malayalam by  Jijo, P.M. & R. Rajalakshmi |
| 06 | செவித்திறன் பயிற்சி ஓர் கண்ணோட்டம் | Translated into Tamil by  Rajalakshmi, R, & Saravanan, P |
| 07 | LåMührÉÉcÉå mÉëÍzÉ¤ÉhÉ irÉÉ xÉåoÉÇkÉÏ qÉÉÌWûiÉÏ | Translated into Marathi by  Priya Baviskar & R. Rajalakshmi |

1. **AWARDS AND HONORS RECEIVED BY FACULTY AND STAFF**
2. Prashanth Prabhu, P., Vijayakumar Narne & Animesh Barman (2013). Misdiagnosis of sloping hearing loss as auditory neuropathy spectrum disorder in children: case studies (Oral). Presented a scientific paper at 1st International Conference on Audiological Sciences (ICAS-2013) held at Kasthurba Medical College, Mangalore on 7th September, 2013. ***Won best scientific paper award in Audiology***
3. Dr. Asha Yathiraj, Prof. of Audiology and HOD-Material Development won the ***Best Employee Award (Group A category) of the year 2012-13*** was awarded on the occasion of 48th AIISH Anniversary held on 9th August 2013.
4. Dr. Ramadevi Srinivas K.J, Audiologist Grade-I won the ***Best Employee of the year 2012-13 (Technical category)*** was awarded on the occasion of 48th AIISH Anniversary held on 9th August 2013.
5. **EXTRA CURRICULAR ACTIVITIES**
6. **AIISH Gymkhana** NA
7. **NSS** NA
8. **Other**
9. **MAJOR EVENTS**

Extension of audiology block work started on 26.11.2010. Work is under progress.

1. **EMINENT VISITORS**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Particulars** | | **Date** |
| 01 | 50 Special Education students, 2 staff members | GBT College of Education, Madurai | 05.04.13 |
| 02 | Shri K.C. Venugopal | Minister of State for Civil Aviation, Government India, New Delhi | 25.04.13 |
| 03 | 25 students, 2 staff members | JSS Polytechnic College | 06.05.13 |
| 04 | 2 members | Vagdevi Integrated Institute | 09.05.13 |
| 05 | 33 Asha workers | Hullahalli P.H. | 15.05.13 |
| 06 | 28 Asha workers | AkkiHebbal | 16.05.13 |
| 07 | 30 Asha workers | Hullahalli | 17.05.13 |
| 08 | 16 Diploma Nursing students | B.M.Hospital, Mysore | 22.05.13 |
| 09 | Dr. P. Venkatamaiah | Ex. Vice-Chancellor, Kuvempu Open University | 05.06.13 |
| 10 | Dr. Jayaraj | Prof. Of Microbiology, Dharwad University |
| 11 | Dr.Shakunthala Kate | Ex-registrar, Bangalore University |
| 12 | Dr. Balasubramaniam | Prof. Dept. Of Bio-Chemistry, UOM |
| 13 | 20 MSW students | Philomina’s College, Mysore | 03.07.13 |
| 14 | 44 students + 2 staff | JSS Nursing School, Mysore | 16.07.13 |
| 15 | Namita Maunder | Speech Language pathologist and AAC Specialist, Newark Unified School District | 17.07.13 |
| 16 | Mr. Leigh Martin , | Audiologist and former Board of Directors in the British Academy of Audiology & Audiologist and International Clinical Trainer for the Interacoustics Academy | 29.07.13 |
| 17 | Mr. Arun Chean Seti | Member of parliament | 14.08.13 |
| 18 | Mr. Sreenivasa Prasad | Revenue Minister, GOK | 14.08.13 |
| 19 | Ms. Kamala H.S | Session Court Judge, Mysore | 14.08.13 |
| 20 | Mr. Suresh T | AIISH Alumni | 23.08.13 |
| 21 | 28 DEd (HI) Students | AYJNIHH, Bhuvaneshwar | 20.09.13 |
| 15 DEd students |
| 15 Diploma students |
| 3 Staff |
| 22 | Dr. Bhramham, Chairperson, | NAAC Peer Team | 23.09.13 |
| Mr. R.K. Ojha, Member |
| Dr. Samuel Mathew, Member, Coordinator |
| Dr. Sujatha Sanbag, NAAC Office representative |

1. **ANY OTHER**

The following staff have been assigned the responsibilities to carryout the activities of the different labs as mentioned below: (**SH/Dir/2013-14 dated 07.08.13**)

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl.No.** | **Name of the Lab** | **Lab Coordinator** | **Members** |
| 01 | Electrophysiology lab | Dr. Sandeep M | Mr. Ganapathy M.K  Mr. Jawahar Antony P |
| 02 | Practical lab | Ms. Mamatha N.M. | Mr. Niraj Kumar Singh  Ms. Chandni jain |
| 03 | Psychoacoustic lab | Dr. Vijayakumar Narne | Mr. Kishore Tanniru  Mr. Jijo P Mathew |

Implantable Hearing Device Unit: **(SH/Dir/Gen.68/2013-14 dated 28.08.13):**

Dr. Asha Yathiraj, Prof. of Audiology - Chairperson

Dr. Manjula P. Prof. of Audiology - Member

Ms. Geetha C, Lecturer in Audiology - Member

Mr. Jawahar Antony P, Audiologist Gr. II - Member

HOD-Audiology - Member

Ms. Megha, Clinical Assistant - Member-Secretary

**Staff served in various capacities**

**Dr. Asha Yathiraj**

* Inaugurated the ‘Autism Awareness Day’ sponsored by Anthropological Survey of India, SRC, Mysore on 02.04.13
* Inspected the construction spot of the New Academic Block and informed to shift the electric pole which is located near way to New Academic Block on 02.04.13.
* Attended meeting regarding APAR on 03.04.13.
* Maintenance and preparation of Annual Performance Appraisal Reports – communication of all entries for fairness and transparency in public administration organized and conducted by Mr. M.R. Radhakantha, Administrative Consultant on 3rd and 4th April 2013.
* RCI inspection at Chennai on 06.04.13.
* Meeting of the Purchase Committee in the board room with AO and staff of the purchase section on 08.04.13
* Inaugurated the national Seminar on “Dementia” organized by the department of Clinical services and 67 certificates signed and distributed on 10.04.13.
* Meeting of the Purchase Committee held in the board room with AO and staff of the Purchase section on 15.04.13.
* Meeting with Mr. Bhargav, Suprabha Quality Solutions was held on the Development of ISO documentation at AIISH in the board room. Director and all the HODs attended the meeting on 16.04.13.
* Inaugurated the seminar on ‘Rehabilitation of Oral Cancer’ organized by the department of Speech-Language Pathology and 150 certificates signed on17.04.13.
* Chaired a meeting for tender document for video conferencing equipment held on 26.04.13.
* Panel of examiner, AIISH on 13.05.13, 14.05.13.
* Attended meeting in the Board room on 24.05.13 to discuss regarding CBCS related issues.
* Attended EC meeting of AAA on 28.05.13.
* Attended lecture by welcome trust DBT India Alliance about fellowships offered by the company, organized by AIISH alumni association on 22.06.13.
* Carried-out work as Ex-Secretary AAA.
* Served as member of Research advisory committee met on 23.07.13 in the board room.
* Attended meeting reg. Central Excellency held on 01.07.13.
* Attended meeting with Mr. Satish Nambiar, Credential Technologies regarding hearing aid development, Bangalore
* Chairperson, Screening committee for screening the application received for filling up the post held on 5th and 6th August 2013.
* Attended orientation program for parents of children with CI held on 23.08.13.
* Chairperson, Product Development Cell meeting on16.09.13
* Attended a meeting to discuss issues related to the visit of NAAC Peer Team on 13.09.13 in board room.
* Attended meeting of the placement of outgoing M.Sc students 2011-2013 batch held inboard room of the institute on 10.09.13.
* Nominated to serve as Chairperson, Condemnation Committee

**Dr. Manjula P**

* Visiting Expert for RCI to visit SRC, AYJNIHH, Secunderabad.
* Visiting Expert for RCI to visit Hellen Keller’s Institute of Research and Rehabilitation, Secunderabad.
* Attended EC meeting of AAA on 28.5.13.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Attended lecture by welcome trust DBT India Alliance about fellowships offered by the company, organized by AIISH alumni association on 22.06.13.
* Attended meeting on ‘Develop a screening tool for developmental delay’ organized by Ministry of Health and Family Welfare in collaboration with national Trust for the New National Programme Rashtriya Bal Swasthya Karyakaram under NRHM on 24th & 25th July 2013 at National Institute of Health and Family welfare, New Delhi.
* Attended M.Sc Audiology and Speech-Language Pathology selection committee meeting on 16.7.13, 25.07.13.
* Conducted M.Sc. (Aud) & M.Sc. (SLP) entrance examination on 12.07.13
* Attended meeting reg. Central Excellency held on 01.07.13
* Attended HODs meeting with Mr. Satish Nambiar, Credential Technologies regarding hearing aid development, Bangalore.
* Member, Reception Committee, AIISH Annual day celebration
* Served as Member, Screening committee for screening the application received for filling up the post held on 5th and 6th August 2013.
* Attended orientation program for parents of children with CI held on 23.08.13.
* Attended meeting for Obama-Singh Project on 04.09.13.
* Attended a meeting to discuss issues related to the visit of NAAC Peer Team on 13.09.13 in board room.

**Dr. Rajalakshmi K**

* Attended meeting regarding APAR on 03.04.13.
* Panel of examiner, UOM.
* Served as panel of examiner, SRM University, Kattankulathur, T.N.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Attended annual day committee meeting
* Staff incharge of cooking competition, in connection with AIISH annual day celebration
* Attended selection committee meeting to select a candidate for DST project on 28.06.13.
* Attended OLIC meeting on 26.08.13.
* Attended meeting in board room reg. Annual DHLS coordinators meet held on 25.09.13.

**Dr. Animesh Barman**

* Attended meeting regarding APAR on 03.04.13.
* Attended purchase committee meeting on 04.04.13
* Meeting of the Purchase Committee in the board room with Director I/c, AO and staff of the purchase section on 08.04.13
* Attended ISO meeting at board meeting on 16.04.13.
* Attended ethical meeting on 08.05.13.
* Served as panel of examiner, AIISH on 13.05.13, 14.05.13
* Examiner, Bharati Vidyapeeth, Deemed University
* Attended building committee meeting on 22.05.13 at Board room.
* Attended NAAC committee meeting on 24.05.13 in the Director’s chamber.
* Inspected CREDM, POCD, SLS and SLP departments on 24.05.13, Departments of ENT, Sp.Edu. and Ladies Hostel on 27.05.13, DMD & Library on 28.05.13 in connection with NAAC inspection which will be held from 4th to 6th June 2013.
* Attended meeting on 28.5.13 in the Board room in connection with the necessary arrangements to be made for the fourth coming mock NAAC inspection.
* Attended purchase committee meeting on 10.06.13
* Examiner, Manipal University on 11th, 12th & 13th June 2013
* Attended NAAC steering committee meeting on 7th and 10th June 2013.
* Incharge to organize cultural program in connection with the MOCK NAAC Committee inspection held on 04.06.13.
* Attended workshop on Information Communication Technology held on 27.07.13 conducted by Electronics Department.
* Attended meeting on 18.07.13 to ensure that the workshops to be organized by the departments should be held continuously for three days
* Delivered orientation lecture on code of conduct to I B.Sc (Speech and Hearing) students on 08.07.13
* Attended HODs meeting reg. Central Excellency held on 01.07.13.
* Participated in NAAC Steering Committee meeting held to verify the Proforma-I submitted by the different departments in board room on 1st to 3rd July 2013.
* Attended Anti ranging committee meeting held on 31.07.13
* Attended DHLS Coordinators meeting held on 05.08.13.
* Attended NAAC Steering Committee meeting held on 30.08.13
* Served as Chairperson, Auction of firewood on 03.09.13.
* Served as Returning OFFICER, AIISH Gymkhana EC Election held on11.09.13.
* Attended a meeting to discuss issues related to the visit of NAAC Peer Team on 13.09.13 in board room.
* Attended meeting in board room reg. Annual DHLS coordinators meet held on 25.09.13. Attended NAAC Steering Committee meeting on 26.09.13
* I/c to arrange vehicle for NAAC Peer Team

**Dr. Ajith Kumar U**

* Attended meeting regarding APAR on 03.04.13.
* Met different software firms regarding development of software module for DST project titled Effect of auditory cognitive training on some auditory and speech perception skills in individuals with sensori-neural hearing loss on 09.04.13.
* Served as member, BOE, Bangalore University on 27.04.13
* Examiner, University of Mysore
* Carried out work related to B.Sc. Entrance Exam in the Board room on 15th, 16th, 17th and 20th May 2013.
* Attended NAAC committee meeting on 24.5.13 in the Director’s chamber.
* Inspected CREDM, POCD, SLS and SLP departments on 24.05.13, Departments of ENT,Sp.Edu. and Ladies Hostel on 27.05.13, DMD & Library on 28.05.13 in connection with NAAC inspection which will be held from 4th to 6th June 2013.
* Attended meeting on 28.05.13 in the Board room in connection with the necessary arrangements to be made for the fourth coming mock NAAC inspection.
* Served as examiner at Bharati Vidyapeeth, Deemed University, Pune on 07&08.06.13
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Served as member, B.Sc selection committee meeting on 11.06.13.
* Physical stock verification of furniture of International Guest House for the year 2012-13 was done and report submitted to the Director and softcopy forwarded to aiish.stores@gmail.com on 16.06.13.
* Attended NAAC steering committee meeting on 17.06.13
* Attended meeting on museum in board room on 27.07.13.
* Chaired Green initiative Cell meeting on 15.07.13 and submitted recommendation to the Director.
* Attended selection committee meeting to select a candidate for DST project on 28.06.13.
* Attended meeting of the organizing committee for the one day workshop on ‘Intellectual Property Rights (IPR) on 23.08.13 at Seminar Hall Academic Block.
* Attended museum committee meeting in the board room on 22.08.13.
* Attended a meeting to discuss issues related to the visit of NAAC Peer Team on 13.09.13 in board room.
* Attended NAAC Steering Committee meeting on 26.09.13.
* Attended a meeting for AIISH Museum on 30.09.13 in board room.
* I/c to arrange accommodation for NAAC Peer Team

**Mr. Devi N**

* Attended meeting regarding APAR on 04.04.13.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Department Brochure was modified for NAAC & submitted on 17.06.13.
* Served as member in Rangoli Competition held on 27.07.13 in connection with the AIISH Annual Day celebration.
* Member, Product Development Cell.
* Attended, Product Development Cell meeting on16.09.13

**Ms. Mamatha N.M**

* Attended meeting regarding APAR on 04.04.13.
* .
* Conducted practical examination for II Semester M.Sc (Aud) CBCS on 03.06.13.
* B.Sc entrance examination invigilator on 08.06.13.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Examiner, UOM on 11th, 12th and 13th June 2013.
* Conducted practical examination for DHAET on 26.06.13.
* External examiner to conduct practical examination (Audiology) for D.Ed.SE (HI) at Deaf-Blind School, Mysore.
* Staff incharge of Flower arrangement competition in connection with AIISH annual day celebration
* Member, Committee for Pratibha Puruskar for children of Gyhmkhana members

**Dr. Sandeep M**

* Panel of examiner, AIISH on 13.05.13, 14.05.13
* Core Committee member for B.Sc. entrance examination for the year 2013-14.
* Served as Incharge, Catering Committee formed in connection with NAAC mock inspection from 04-06.06.13.
* Attended regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Conducted M.Sc. (Aud) & M.Sc. (SLP) entrance examination on 12.07.13.
* Physical stock verification of technical equipment, Department of POCD for the year 2012-13 was done and report submitted to the Director and softcopy forwarded to aiish.stores@gmail.com on 01.07.13.
* Chairperson, Catering Committee for Annual DHLS coordinators meet held on 25.09.13.
* Attended DHLS coordinators’ meeting held on 04.10.03 and presented progress report of Lucknow centre (2012-13).

**Ms. Geetha C**

* Attended meeting regarding APAR on 04.04.13.
* Resource person workshop titled ‘Hands-on training program on Training of Nucleus Cochlear Device Mapping held on 20.04.13.
* Internal Examiner for I B.Sc. viva-voce held on 08.05.13
* Attended intermediate training programme on CI at Calicut from 20th to 23rd May 2013.
* Attended meeting on 28.05.13 in the Board room in connection with the necessary arrangements to be made for the fourth coming mock NAAC inspection.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Was part of counseling for UG admissions on 24th, 25th and 28th June 2013.
* Attended Gymkhana EC meeting on 26.06.13.
* Attended PG counseling on 25th and & 26th July 2013.
* Attended meeting in connection with the Annual Day Celebration on 18.07.13.
* Member during B.S.Ed. counseling on 10.07.13.
* Delivered orientation lecture on issue related to the hostel to I B.Sc (Speech and Hearing) students on 08.07.13
* Attended Anti ragging committee meeting held on 31.07.13.
* Attended DHLS Coordinators meeting held on 05.08.13.
* Attended orientation program for parents of children with CI held on 23.08.13.
* Chairperson, product Development Cell meeting on16.09.13

**Dr. Vijayakumar Narne**

* Attended meeting regarding APAR on 04.04.13.
* B.Sc entrance examination invigilator on 08.06.13.
* Attended regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13

**Mr. Sujeet Kumar Sinha**

* Attended meeting regarding APAR on 04.04.13.
* Panel examiner, AIISH on 13.05.13, 14.05.2013.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* DCS, BSc entrance examination, Kolkata Centre, held on 08.06.13.
* Member, Pratibha Puraskar Committee.
* Attended AIISH Gymkhana EC meeting on 26.06.13.
* Examiner, UOM on 27.06.13
* Attended NSS meeting at University of Mysore on 29th and 30th July 2013.
* Attended meeting on museum in board room on 27.07.13.
* Incharge for monthly/annual report.
* Attended museum committee meeting in the board room on 22.08.13.
* Attended meeting for Obama-Singh Project on 04.09.13.
* Attended a meeting to discuss issues related to NAAC Peer Team on 13.09.13 in board room.
* Attended meeting for AIISH, Museum on 30.09.13 in board room.

**Mr. Niraj Kumar Singh**

* Attended meeting regarding APAR on 04.04.13.
* Panel examiner, AIISH on 13.5.13, 14.05.13.
* Carried out work related to B.Sc. Entrance Exam in the Board room on 15th , 16th, 17th and 20th May 2013.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Physical stock verification of furniture Guest House and canteen for the year 2012-13 was done and report submitted to the Director and softcopy forwarded to aiish.stores@gmail.com on 26.06.13.
* Assigned the translation work of self-learning materials (SLM) on ‘Community Based Rehabilitation’ by the Director and submit the same to the undersigned by the end of July 2013.
* Member, Accommodation/Hospitality committee, AIISH, Annual Day Celebration
* Attended DHLS Coordinators meeting held on 05.08.13.
* Attended essay competition on 13.09.13 in Hindi in connection with Hindi week held from 12.09.13 to 18.09.13 and won second prize.
* Attended grammar competition on 16.09.13 in Hindi in connection with Hindi week held from 12.09.2013 to 18.09.13 and won second prize.

**Mr. Sreeraj K**

* Carried out physical stock verification of furniture in the ground floor of boys hostel for the year 2012-13 and report was submitted to the Director on 17.05.13.
* Invigilator for UG examination on 20.05.13.
* B.Sc entrance examination invigilator on 08.06.13.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Member-secretary, Technology Development Board meeting held on 18.07.13 & 25/07/13
* Member, Transportation committee, AIISH, Annual Day Celebration
* Attended meeting of the organizing committee for the one day workshop on ‘Intellectual Property Rights (IPR) at Seminar Hall Academic Block on 23.08.13.

**Dr. Prawin Kumar**

* Attended meeting regarding APAR on 04.04.13.
* Invigilator for UG examination on 16.05.13.
* Carried out physical stock verification of furniture in the first floor of boys hostel for the year 2012-13 and report was submitted to the Director on 21.05.13.
* Attended meeting on 28.05.13 in the Board room in connection with the necessary arrangements to be made for the fourth coming mock NAAC inspection.
* DCS, BSc entrance examination, Delhi Centre, held on 08.06.13.
* Member, B.Sc selection committee meeting on 11.06.13.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Attended SGC meeting on 26.07.13 in Academic Section.
* Assigned the translation work of self-learning materials (SLM) on ‘Basic medical sciences related to speech and hearing’ by the Director and submit the same to the undersigned by the end of July 2013.
* Attended DHLS Coordinators meeting held on 05.08.13.
* Attended essay competition on 13.09.13 in Hindi in connection with Hindi week held from 12.09.2013 to 18.09.13 and won first prize.
* Attended grammar competition on 16.09.13 in Hindi in connection with Hindi week held from 12.09.2013 to 18.09.13 and won third prize.
* Member, Accommodation and Hospitality Committee for Annual DHLS coordinators meet held on 25.09.13.

**Ms. Chandni Jain**

* Attended meeting regarding APAR on 04.04.13.
* Carried out physical stock verification of furniture of old Gents hostel and Security booths for the year 2012-13 and report was submitted to the Director on 16.05.13.
* Invigilator for UG examination on 20.05.13
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Served as member in Rangoli Competition held on 27.07.13 in connection with the AIISH Annual Day celebration.
* Assigned the translation work of self-learning materials (SLM) on ‘Introduction to Audiology’ by the Director and submit the same to the undersigned by the end of July 2013.
* Attended DHLS Coordinators meeting held on 05.08.13.
* Judge for Hindi Grammar competition held on 16.09.13 during Hindi week.
* Attended meeting in board room reg. Annual DHLS coordinators meet held on 25.09.13.

**Dr. Ramadevi K.J**

* Attended meeting regarding APAR on 04.04.13.
* Attended regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13

**Mr. Darga Baba Fakruddin**

* Attended meeting regarding APAR on 04.04.13.
* Physical stock verification of technical equipment of Department of Material Development for the year 2012-13 was done and report submitted to the Director on 23.04.13.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* BSc Entrance examination invigilator on 08.06.13

**Ms. Revathi K.R**

* Attended meeting regarding APAR on 04.04.13.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Staff incharge of Solo dance competition, in connection with AIISH annual day celebration

**Ms. Dhanalakshmi T**

* Attended meeting regarding APAR on 04.04.13.
* Physical stock verification of furniture of Dept. Of DMD for the year 2012-13 was done and report submitted to the Director on 29.04.13
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13

**Ms. Megha**

* Attended meeting regarding APAR on 04.04.13.
* Stock verification of library furniture for the year 2012-13 was carried out and report submitted to the Director on 12.04.13.
* Attended intermediate training programme on CI at Calicut from 20th to 23rd May 2013.
* B.Sc entrance examination invigilator on 08.06.13.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Attended lecture by welcome trust DBT India Alliance about fellowships offered by the company, organized by AIISH alumni association on 22.06.13.
* Attended meeting of the organizing committee for the one day workshop on ‘Intellectual Property Rights (IPR) at Seminar Hall Academic Block on 23.08.13.
* Attended orientation program for parents of children with CI held on 23.08.13.

**Mr. Sharath Kumar K.S**

* Attended meeting regarding APAR on 04.04.13.
* Physical stock verification of furniture of Dept. Of Speech Sciences for the year 2012-13 was done and report submitted to the Director, soft copy submitted to the Stores – email: [aiish.stores@gmail.com](mailto:aiish.stores@gmail.com) on 30.04.13.
* B.Sc entrance examination invigilator on 08.06.13.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Attended meeting of the organizing committee for the one day workshop on ‘Intellectual Property Rights (IPR) at Seminar Hall Academic Block on 23.08.13.
* Liaison Officer for NAAC Peer Team on 22nd and 25th September 2013.

**Mr. Arunraj K**

* Physical stock verification of furniture of Dept. of Clinical Psychology for the year 2012-13 was done and report submitted to the Director on 7.5.13.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Attended lecture by welcome trust DBT India Alliance about fellowships offered by the company, organized by AIISH alumni association on 22.06.13.
* Member-Secretary for accommodation and hospitality committee for annual day 2013.
* Attended, Product Development Cell meeting on16.09.13

**Mr. Jawahar Antony P**

* Attended meeting regarding APAR on 04.04.13.
* Attended Hindi Praveen Examination on 22.5.13
* Attended intermediate training programme on CI at Calicut from 20th to 23rd May 2013.
* B.Sc entrance examination invigilator on 08.06.13.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Attended lecture by welcome trust DBT India Alliance about fellowships offered by the company, organized by AIISH alumni association on 22.06.13.
* Physical stock verification of teaching aids, Department of Speech Language Pathology for the year 2012-13 was done and report submitted to the Director and softcopy forwarded to aiish.stores@gmail.com on 25.06.13.
* Physical stock verification of teaching aids, Department of Speech Language Pathology for the year 2012-13 was done and report submitted to the Director and softcopy forwarded to aiish.stores@gmail.com on 25.06.13.
* Attended orientation program for parents of children with CI held on 23.08.13.

**Mr. Jithin Raj B**

* Attended meeting regarding APAR on 04.04.13.
* Physical stock verification of Gymkhana furniture for the year 2012-13 was carried out and report submitted to the Director on 26.04.13.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13

**Mr. Prashanth Prabhu P**

* Prepared manual (draft version) of ISO documents.
* Attended meeting regarding APAR on 04.04.13
* Organized placement training program on 10.04.13.
* Therapist for CI clients
* B.Sc entrance examination invigilator on 08.06.13.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13
* Attended lecture by welcome trust DBT India Alliance about fellowships offered by the company, organized by AIISH alumni association on 22.06.13.
* Completed physical stock verification of library books and report was submitted on 01.07.2013 and a soft copy was mailed to [aiish.stores@gmail.com](mailto:aiish.stores@gmail.com).
* Attended meeting of the organizing committee for the one day workshop on ‘Intellectual Property Rights (IPR) at Seminar Hall Academic Block on 23.08.13.

**Mr. Vivek A**

* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13

**Mr. Chethan C**

* Attended meeting regarding APAR on 04.04.13.
* Attended meeting regarding comments made by MOCK NAAC inspection committee meeting on 11.06.13

**Mr. Hemanth N**

* Invigilator for UG examination on 21.5.13.
* Invigilator for PG examination on 29.5.13.
* B.Sc entrance examination invigilator on 08.06.13.
* Member, Cultural activities committee, AIISH, Annual Day Celebration
* Attended cultural committee meeting for NAAC Peer Team visit on16.09.13

**Mr. Ganapathy M.K**

* Invigilator for UG examination on 22.5.13.
* B.Sc entrance examination invigilator on 08.06.13.
* Staff incharge of Telling jokes, in connection with AIISH annual day celebration
* Lead the I B.Sc (Speech and Hearing) students to visit all departments of the institute and on 08.07.13

**Mr. Jijo P.M**

* Invigilator for UG examination on 21.5.13.
* Co-opt to assist Prof. Asha Yathiraj in discharging the duties of the Hon.Executive Secretary of AAA.
* Liaison Officer for NAAC Peer Team on 22nd and 25th September 2013.

**Mr. Kishore T**

* Invigilator for UG examination on 22.5.13.

**Mr. G. Nike Gnanateja**

* Met different software firms regarding development of software module for DST project titled Effect of auditory cognitive training on some auditory and speech perception skills in individuals with sensori-neural hearing loss on 09.04.13. .
* Met different software firms regarding development of software module for DST project titled Effect of auditory cognitive training on some auditory and speech perception skills in individuals with sensori-neural hearing loss on 09.04.13.
* Attended cultural committee meeting for NAAC Peer Team visit on16.09.13

**Mr. Saravanan P**

* Attended speech & hearing camp on 18.5.13 at Vyasarajapura, T. Narasipura Taluk.

**Mr. Srikar V**

* Attended speech & hearing camp on 18.5.13 at Vyasarajapura, T. Narasipura Taluk.

**Ms. Jyothi S**

* Staff incharge of Solo song competition, in connection with AIISH annual day celebration.

**Ms. Sreela P**

* Attended PG counseling on 25th and & 26th July 2013 for hostel accommodation.

**Ms. Suma Chatni**

* Staff incharge of Solo dance competition , in connection with AIISH annual day celebration

**Ms. Mahima**

* Staff incharge of Mono Act Competition, in connection with AIISH annual day celebration

**Ms. Deepashree**

* Staff incharge of Mehandi Competition, in connection with AIISH annual day celebration

**Mr. Reuben Jeberaj**

* Attended meeting of the organizing committee for the one day workshop on ‘Intellectual Property Rights (IPR) at Seminar Hall Academic Block on 23.08.13.

**Ms. Dhatri S Devaraju**

* Attended cultural committee meeting for NAAC Peer Team visit on16.09.13

**Completion of probationary/MACP/Promotion/Appointment/Relieved/ Superannuation**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Name** | **Designation** | **Date of appointment to the present post** | **Date of completion of probationary period** | **Date of confirmation to the present post** |
| 01 | Dr. Ajith Kumar U | Reader in Audiology | 05.05.2011 | 04.05.2011 | 05.05.2013 |

**MACP**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl. No.** | **Name & Designation** | **Date of I/II/III**  **Upgradation** | **Upgrade pay band with grade pay** |
| 01 | Dhanalakshmi T  Clinical Assistant | I MACP – 11.06.2013 | PB-2 `9300-34800+GP `4600/- |

**Relieved (Contract staff)**

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl. No** | **Name** | **Designation** | **Date of relieving** |
| 01 | Ms. Poornima N | Clerk cum Typist | 24.05.13. |
| 02 | Ms. Deepashree S.R | Research Officer | 05.06.13 |
| 03 | Ms. Dhatri S Devaraju | Clinical Supervisor | 20.08.13 |
| 04 | Jijo P.M | Lecturer in Audiology | 23.08.13 |
| 05 | Ganapathy M.K | Lecturer in Audiology | 23.08.13 |
| 06 | Hemanth N | Lecturer in Audiology | 02.09.13 |
| 07 | Saravanan P | Audiologist Gr. I | 02.09.13 |
| 08 | Merry Elizabeth Roy | Research Officer | 06.09.13 |
| 09 | Mahima Gupta | Research Officer | 10.09.13 |
| 10 | Srikar V | Audiologist Gr. II | 12.09.13 |
| 11 | Kumarswamy G.K | Earmould Technician | 13.09.13 |
| 12 | Jayaram M.T | Earmould Technician | 17.09.13 |
| 13 | Sreela P.K | Audiologist Gr.II | 24.09.13 |

**Appointment (Contract staff)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No** | **Name** | **Designation** | **Working in Dept/ Project/DHLS** | **Date of Appointment** |
| 01 | Ms. Poornima N | Clerk cum Typist | Department | 03.06.13 |
| 02 | Deepashree S.R | Junior Research Fellow | DST project: Effect of personal music systems on hearing | 08.07.15 |
| 03 | Dhatri S Devaraju | Clinical Supervisor | Department | 26.08.13 |
| 04 | Jijo P.M | Lecturer in Audiology | Department | 29.08.13 |
| 05 | Ganapathy M.K | Lecturer in Audiology | Department | 29.08.13 |
| 06 | Hemanth N | Lecturer in Audiology | Department | 06.09.13 |
| 07 | Nisha K.V | Audiologist Gr.I | Department | 11.09.13 |
|  | Kumarswamy G.K | Earmould Technician | Department | 19.09.13 |
| 08 | Indukala K.V | Research Officer | Temporal ability screening test development and validation | 20.09.13 |
| 09 | Jayarama M.T | Earmould Technician | Department | 23.09.13 |
| 10 | Joshi Mittali | Research Officer | Temporal ability screening test development and validation | 25.09.13 |
| 11 | Sachchidanand Sinha | Research Officer | LLR & Speech evoked ABR in children with CCIAPD | 30.09.13 |

**Appointment: Extension of tenure (Contract staff)**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Sl. No** | **Name** | **Designation** | **Working in Dept/ Project/DHLS** | **Date of Appointment/ Extended till** |
| 01 | Jobish T.J | Research Officer | Sentence lists in Malayalam and in Telugu | 23.09.13 |
| 02 | Kruthika | Research Officer | Assessment of different vestibular pathways in individuals with peripheral vestibular disorders | 30.09.13 |
| 03 | Mythri | Research Officer | Profiling anxiety depressive and personality correlates of individuals with tinnitus | 09.10.13 |
| 04 | Apoorva H.M | Research Officer | Hearing in musicians | 11.10.13 |
| 05 | Spoorthy T | Research Officer | Development of low frequency word lists in Hindi and in Kannada | 09.11.13 |
| 06 | Kumari Apeksha | Research Officer | Dizziness index of impairment in activities of daily living scale for Indian population | 31.12.13 |

**Equipment /materials procured:**

1. CC TV has been installed in almost all clinical rooms on 09.04.13.
2. USB HIPRO – 1 no.
3. IHS insert ER3 with shielded cable – 1 no.
4. Optic fibre cable with power supply – 4 nos.
5. Insert children cushion 10 mm – 300 nos
6. Infant insert tip - 200 nos
7. EcochG Tiptrode – 100 nos.
8. Tiptrodes cable with tubing – 5 sets.
9. Mini sound level meter – 1no.
10. Brain evoked response audiometer along with BERA (EP) – 1 no.
11. Air compressor – 1 no.
12. Vaccum mixer – 1 no.
13. Suction unit – 1 no.
14. Pressure pan – 2 nos.
15. DVR 32 channel 800 FFS: real time recording (For CCTV) – 2 nos.
16. 19” LCD monitor - 2 nos.
17. Computer chairs – 6 nos.
18. Peacock chair – 4 nos.
19. Peacock chairs (Practical lab, HE, HAT & staff room) – 20 nos.
20. Steel almirah with glass door (DST Project) – 1 no.
21. Executive Chairs – 2 nos.
22. Filing cabinet – 5 nos.
23. Executive table – 3 nos.
24. Computer table – 3 nos.
25. HP Desktop CPU INA321 R4RW – 1 no.
26. HP Desktop CPU INA321 R4R6 – 1 no.
27. HP Desktop CPU INA321 R79B – 1 no.
28. HP 18.3” LED monitor, 6 CM 313 22VJ – no.
29. HP 18.3” LED monitor, 6 CM 313 22VQ -1 no.
30. HP 18.3” LED monitor, 6 CM 3132 32F – 1 no.
31. DPOAE spares
32. Digital storage oscilloscope – 1 no.
33. Footware stand (Plywood) – 1 no.

HOD-Audiology