**xALL INDIA INSTITUTE OF SPEECH AND HEARING, MYSORE-570006.**

**DEPARTMENT OF AUDIOLOGY**

SH/AUD/AR/2020-21 09.04.2021

**Submitted to the Director**

Sub/विषय: साल 2020-21 के लिए वार्षिक रिपोर्ट प्रस्तु

Submission of Annual Report for the year 2020-21.

Ref/संदर्भ: No.SH/LIC/AR/2020-21.

With reference to the above, please find enclosed the Annual Report for the year 2020-21 of the department of Audiology. The soft copy of the same is emailed to [aiishreports@gmail.com](mailto:aiishreports@gmail.com). Please do the needful.

**Dr. Prawin Kumar / डॉ प्रवीण कुमार**  
  **Associate Professor and HOD- Audiology**

**/ एसोसिएट प्रोफेसर तथा विभागाध्यक्ष - श्रवण विज्ञान विभाग**

**ANNUAL REPORT FOR THE YEAR 2020-21**

1. **ACADEMIC ACTIVITIES/ शैक्षणिकगति विधियों**
2. **Short-term Training / Orientation Programs organized (for outsiders): 09**

**i) Short-term Training organized : 00**

**ii) Orientation program organized : 09**

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| --- | --- | --- | --- | --- | --- | --- |
| **Sl.No.** | **Theme or topic** | **Coordinator** | **Objectives** | **Target Audience** | **No. of Participants** | **Date** |
| 1 | World Hearing Day 2021 | Dr. Megha | Care and maintenance (Counseling) of Cochlear Implants | Clients with hearing impairment | 20 | 19.02.2021 |
| 2 | World Hearing Day 2021 | Dr. Sharath Kumar KS | Care and maintenance (Counseling) of hearing aids (English/Kannada) | Clients with hearing impairment | 40 | 22.02.2021 |
| 3 | World Hearing Day 2021 | Mrs. Priyanka Jaisinghania | Care and maintenance (Counseling) of hearing aids (Hindi) | Clients with hearing impairment | 20 | 23.02.2021 |
| 4 | World Hearing Day 2021 | Dr. Geetha C | Consultation about candidacy of Cochlear Implants (Kannada) | Clients with hearing impairment | 18 | 24.02.2021 |
| 5 | World Hearing Day 2021 | Dr. Prawin Kumar | Consultation about candidacy of Cochlear Implants (English) | Clients with hearing impairment | 23 | 25.02.2021 |
| 6 | World Hearing Day 2021 | Dr. Ramadevi Sreenivas KJ  Dr. Sharath Kumar | Fine tuning of hearing aids (live at AIISH) | Clients with hearing aid users | 17 | 19.02.2021 |
| 7 | World Hearing Day 2021 | Mr. Darga Baba Fakruddin | Fine tuning of hearing aids (live at AIISH) | Clients with hearing aid users | 19 | 20.02.2021. |
| 8 | Hearing care for all | Dr. Nisha KV | To orient the teachers about hearing and early identification | Teachers | 20 | 02.03.2021 |
| 9 | 10 | 05.03.2021 |

1. **Clinical Observation postings of students from other Institute : 04**

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| --- | --- | --- | --- | --- | --- | --- |
| **Sl.No.** | **Theme or topic** | **Objectives** | **Target Audience** | **Coordinators** | **No. of Participants** | **Date** |
| 1 | HE,  HAT–An  overview  &  observation | Observation of hearing tests, procedures involved in hearing aid fitting | P.G.ENT KIMS, Hubli | Dr. Rajalakshmi K.  Mr. Darga  Baba Fakruddin | 02 | 17.12.2020 18.12.2020 &  24.12.2020 |
| 2 | HE, HAT–An  overview&  observation | Observation of hearing tests, procedures involved in hearing aid fitting | P.G.ENT KIMS, Hubli | Dr. RajalakshmiK.  Mr. Darga Baba Fakruddin | 01 | 17.12.2020 & 18.12.2020 |
| 3 | HE,  HAT–An  overview  &  observation | Observation  of hearing  tests,  procedures  involved in  hearing aid  fitting | P.G.ENT HIMS, Hassan | Dr. Rajalakshmi K.  Mr. Darga Baba Fakruddin | 02 | 20.01.2021  to  22.01.2021 |
| 4 | HE, HAT-An overview & observation | Observation of hearing tests, procedures involved in hearing aid fitting | PG Ayurvedha, HIMS, Hassan | Dr. Rajalakshmi K  Mr. Darga Baba Fakruddi | 01 | 04.02.2021  05.02.2021  11.02.2021 12.02.2021 18.02.2021 |

1. **Seminars/Conferences/Workshops/Webinars Organized : 09**
2. **Within AIISH : 06**

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| --- | --- | --- | --- | --- | --- | --- |
| **Sl. No** | **Theme or Topic** | **Convener** | **Coordinator** | **Resource person** | **Target Audience** | **Date** |
| 1 | Assessment and management of BPPV | Dr.Prawin Kumar | Dr. Niraj Kumar Singh  Dr. Jithin Raj B | Dr. Niraj Kumar Singh  Dr. Sujeet Kumar Sinha | III B.ASLP & I M.Sc (AUD) students | 23.07.2020  24.07.2020 |
| 2 | Recent updates on Advanced Technology of hearing aids programming and fitting | Dr.Prawin Kumar |  | Dr. Sujeet Kumar Sinha  Dr. Sharath Kumar KS  Dr. Ramadevi Sreenivas KJ  Mr. Vikas MD  Mr. Jawahar Antony P  Mr. Darga Baba Fakruddin | III B.ASLP & I M.Sc (AUD) students | 27.07.2020  28.07.2020 |
| 3 | Decision on CI | **-** | Dr. Geetha C  Dr. Megha | - | III B.ASLP students | 05.08.2020 |
| 4 | Mapping of Cochlear Implants | **-** | Prof. Manjula P  Mr. Jawahar Antony P | - | I M.Sc (AUD) students | 12.08.2020  13.08.2020 |
| 5 | Live CI surgery observation | **-** | Prof. Manjula P  Dr. Megha | - | Students | 13.02.2021 |
| 6 | Revision of Clinical Practicum Curriculum for UG and PG classes. | Dr. Prawin Kumar | Dr. Animesh Barman  Dr. Prashanth Prabhu P  Mr.Anoop BJ  Mrs. Spoorthi T | - | Faculties | 25.03.2021  26.03.2021 |

1. **Outside AIISH : 03**

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| --- | --- | --- | --- | --- | --- |
| **Sl.No** | **Name of staff** | **Title of the webinar** | **Target Audience** | **No. of Participants** | **Date** |
| 1 | Dr. Sreeraj K  Dr. Prashanth Prabhu P. | International Webinar on Tinnitus and Hyperacusis – Assessment and Management | Professionals | 123 | 03.12.2020  04.12.2020 |
| 2 | Dr. Prawin Kumar  Dr. Geetha C | National Webinar on 'Pre-processing strategies and advanced mapping parameters in Cochlear implants | Professionals | 158 | 10.12.2020  11.12.2020 |
| 3 | Dr. Prawin Kumar  Dr. Nisha KV | Scientific & Academic Research Writing: Insights from Audiologists and SLPs Perspective | Professionals (Audiologist and SLP) | 396 | 03.01.2021 |

**b) Webinars attended : 131**

**i) Within AIISH : 16**

**ii) Outside AIISH : 112**

**D) Staff Enrichment /In-house training programs**

**i) Organized (within the institute) : 01**

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| --- | --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Theme or topic** | **Coordinators** | **Objectives** | **Target Audience** | **No. of Participants** | **Date** |
| 1 | Induction training program | HOD-Audiology | To familiarize and provide hands on training for the assessment and management of individuals with hearing impairment | I M.Sc. (Audio) | 40 | 23.12.2020 to 27.01.2021 |

**ii) Attended : 03**

1. **Within AIISH : 02**

**b) Outside AIISH : 01**

**E) Guest lectures delivered : 62**

1. **Within AIISH : 25**

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| --- | --- | --- | --- | --- |
| **SLNo.** | **Name of the staff** | **Title of the program** | **Topic of the Lecture** | **Date** |
| 1 | Dr. Niraj Kumar Singh | Assessment and management of BPPV | Anatomy and Physiology of Vestibular system: Introduction to BPPV & Pathophysiology of BPPV | 23.07.2020 |
| 2 | Posterior Canal BPPV: Assessment & Management | 23.07.2020 |
| 3 | Differential Diagnosis of BPPV from other causes of positional Vertigo and Nystagmus | 24.07.2020 |
| 4 | Dr. Sujeet Kumar Sinha | Lateral Canal BPPV: Assessment & Management | 23.07.2020 |
| 5 | Anterior Canal BPPV: Assessment & Management | 24.07.2020 |
| 6 | Dr. Prawin Kumar | Recent updates on Advanced technology of hearing aid programming and fitting’ | Introduction about the Hearing aid Programming Learning: Need & Expected Outcome | 27.07.2020 |
| 7 | Dr. Sharath KS | Orientation and demonstration of different Client Management Data Base software’s and its importance, usefulness in Hearing Aid Programming & Orientation on Global hearing aid manufacturing companies | 27.07.2020 |
| 8 | Dr. Sharath KS | Orientation and demonstration of different Hardware’s used for HA Programming | 27.07.2020 |
| 9 | Dr. Sujeet Kumar Sinha | How to decide about Hearing Aid selection (Model, Design, Features) based on Age, Patient needs (Cosmetic, Listening needs), Hearing loss etc… | 27.07.2020 |
| 10 | Mr. Vikas MD | Orientation and demonstration of Programming Sivantos HA (Audioservice, Rexton), and its programming interface, connectors and accessories | 28.07.2020 |
| 11 | Mr. Jawahar Antony | Orientation and demonstration of Programming GN HA (Resound, Danavox, Beltone, Intertone), and its programming interface, connectors and accessories | 28.07.2020 |
| 12 | Mr. Darga Baba F | Orientation and demonstration of Programming William Demant HA (Oticon, Bernafone), and its programming interface, 8connectors and accessories | 28.07.2020 |
| 13 | Dr. Ramadevi Sreenivas KJ | Orientation and Demonstration of programming of Sonova hearing aids (Phonak) and its programming interface, connectors, and accessories | 28.07.2020 |
| 14 | Prof. Manjula P | Decision on CI candidacy | CI- candidacy for CI and pre-implant counseling | 05.08.2020 |
| 15 | Expectations with CI |
| 16 | Mapping of Cochlear Implants | Candidacy for CI | 12.08.2020 |
| 17 | Pre-requisites for switch-on |
| 18 | Dr. Geetha C | Decision on CI candidacy | CI-Different Devices and features | 05.08.2020 |
| 19 | Mapping of Cochlear Implants | Equipment and tools required for CI mapping | 12.08.2020 |
| 20 | Physiological/Electrophysiological measures for CI mapping |  |
| 21 | Dr. Megha | Decision on CI candidacy | Simple trouble shooting tips & Funding for CI | 05.08.2020 |
| 22 | Mapping of Cochlear Implants | Simple trouble shooting tips | 12.08.2020 |
| 23 | Mr. Jawahar Antony P | Decision on CI candidacy | Cared and Maintenance of CI | 05.08.2020  12.08.2020 |
| 24 | Mapping of Cochlear Implants | Behavioural measures for CI mapping | 12.08.2020 |
| 25 | Dr. Devi N | Webinar for teachers on management of children with communication disorders in classroom | Classroom modification for Children with communication disorder | 22.10.2020 |

1. **Outside AIISH : 37**

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| --- | --- | --- | --- | --- | --- |
| **SL.No**. | **Name of the staff** | **Designation** | **Title of the program** | **Topic of the Lecture**  **Venue** | **Date** |
| **1** | Dr. Sandeep M | Associate Prof. | Delivered a lecture on to the members of ISHA | Basic principles of Acoustic immittance | 23.04.2020 |
| **2** | Dr. Ajith Kumar U | Prof. | organized by ISHA | Fundamental of Acoustic Stapedial Reflex | 13.04.2020 |
| **3** | Dr. Sujeet Kumar Sinha | Associate Prof. | **-** | Auditory neuropathy spectrum disorders with ataxia | 24.04.2020 |
| **4** | Dr Prawin Kumar | Associate Prof. | organized by DISHA branch of ISHA | Assessment of CAPD in children | 17.05.2020 |
| **5** | Dr. Sujeet Kumar Singh | Associate Prof. | **-** | Vestibular issues in ANSD | 06.06.2020 |
| **6** | Dr. Animesh Barman | Prof. | **-** | Psycho acoustical profile in ANSD | 20.06.2020 |
| **7** | Dr. Prashanth Prabhu | Assistant Prof. | Monthly public lecture | Hearing impairment | 25.06.2020 |
| **8** | Dr. Geetha C | Reader | AIIMS, Raipur | Electro-acoustic Measurements in Hearing Aids | 26.08.2020 |
| **9** | Hearing aid selection | 27.08.2020 |
| **10** | Dr. Prashanth Prabhu | Assistant Prof. | AIIMS, Raipur | Clinical masking | 18.08.2020 |
| **11** | Arunraj. K | Audiologist/ SLP grade II | Sahasra ENT Webinars | Newborn hearing screening | 30.08.2020 |
| **12** | Dr. Jithin Raj B | Audiologist Grade II | Orientation program on communication disorder in children to resource teachers in Kerala. | Hearing and hearing loss | 10.08.2020 and 13.08.2020 |
| **13** | Dr. Chandni Jain | Reader | AIIMS, Raipur | Behavioral assessment of APD | 03.09.2020 04.09.2020 |
| **14** | Dr. Sujeet Kumar Sinha | Associate Prof. | ISHA branch of Bihar (BISHA), Patna | Sign & Symptoms of vestibular disorders, case history, questionnaires etc. related to vestibular disorders | 15.09.2020 |
| **15** | Rehabilitation of Individuals with Vestibular Disorders | 19.09.2020 |
| **16** | Dr. Prawin Kumar | Associate Prof. | Amity Medical School, Amity University Haryana | Fundamentals of hearing mechanism: introduction of hearing science | 11.09.2020 |
| **17** | Dr. Prawin Kumar | Associate Prof. | ISHA branch of Bihar (BISHA), Patna | Audiological tests in Evaluation of Vertigo | 16.09.2020 |
| **18** | Dr. Niraj Kumar Singh | Associate Prof. | Overview of the Tests to evaluate the vestibular disorders | 18.09.2020 |
| **19** | Dr. Animesh Barman | Prof. | Webinar Series on Clinical Audiology | Diagnostic Audiology Interpretation and inferences | 15.10.2020 |
| **20** | Dr. Manjula P. | Prof. | Level 2 training program of NPPCD (Batch 1) Karnataka State  Nodal Officer –  NPPCD | Audiological management   * Overview of hearing devices * Hearing aids * Cochlear implants * Assistive listening devices   Hearing aid selection in camps | 04.11 2020 |
| **21** | Dr. Animesh Barman | Prof. | Hearing evaluation -  Purpose &amp; Requirements -  Techniques - Subjective &amp;  Objective - Types, degree,  configuration -  Certification - Hearing  evaluation in camps | 03.11.2020 |
| **22** | Hearing evaluation -  Purpose &amp; Requirements -  Techniques - Subjective &  Objective - Types, degree,  configuration -  Certification - Hearing  evaluation in camps | 05.11.2020 |
| **23** | Dr. Sandeep M. | Associate Prof. | Early identification of hearing loss   * Need in children and adults. * Hearing screening * Infant hearing screening * High risk checklist * Subjective techniques   Objective techniques | 03.11.2020 |
| **24** | Dr. Sujeet Kumar Sinha | Associate Prof. | 2nd International Conference on Noise and Health | ABR in aiding clinical diagnosis | 28.11.2020 |
| **25** | Dr. Devi N | Reader in Audiology | NPPCD training program, Karnataka | Listening & speech \_ Language training | 03.11.2020 |
| **26** | 06.11.2020 |
| **27** | Mr. Arunraj K | Audiologist/SLP grade II | Video screening / Demonstration on hearing  screening | 03.11.2020  04.11.2020 |
| **28** | Dr. Sharath Kumar K S | Audiologist/SLP grade II | Video screening/Demonstration of hearing evaluation | 03.11.2020 |
| **29** | Mr. Jawahar Antony | Audiologist Grade II | Video screening/demonstration – Hearing devices & therapy | 04.11.2020 |
| **30** | Dr. Prashanth Prabhu P | Assistant Prof. | Kasthurba Medical College, Mangalore | Late onset ANSD and its Management, | 17.12.2020 |
| **31** | Dr. Megha | Audiologist/SLP grade II | Widex digital summit 2020 | Outcome measures in Hearing aid acclimatization, through virtual mode. | 03.12.2020 |
| **32** | Dr. Prawin Kumar | Associate Prof. | AIISH & ISHA | Insights from Editors Perspective: Why, Which, Where, and How to  publish? | 04.01.2021 |
| **33** | Dr. Niraj Kumar Singh | Associate Prof. | AIISH & ISHA | Substantiating and Critical Evaluation of Research Findings: Do’s and Don’ts | 04.01.2021 |
| **34** | Prof. Animesh Barman | Prof. | APASLPA CON 2021 Andhra Pradesh Audiology & Speech Language  Pathology Association | Interpretation and co relation of diagnostic audio logical test research | 27.03.2021 |
| Assessment and management of tinnitus : Recent advancement | 28.03.2021 |
| **35** | Dr. Prashanth Prabhu P | Assistant Prof. |
| **36** | Dr. Niraj Kumar Singh | Associate Prof. | Meenakshi Speech and Hearing Clinic, Delhi | Vestibular assessment and management | 03.03.2021 to 06.03.2021 |
| **37** | Dr. Chandni Jain | Reader | Learning disability awareness week, AIISH | School children on Learning Disabilities | 16.10.2020 |

**F) Additional Academic Services rendered by Faculty/Staff**

**i) Invited talks : 73**

**Prof. Animesh Barman, Professor of Audiology.**

1. Success story of Ms. Spandana child with hearing impairment lecture delivered in phone-in program at AIISH on 26.02.2021.

**Dr. Sandeep M, Associate Professor of Audiology.**

1. Early identification of hearing loss’. In the Level 2 training programme for the Family welfare officers, District surgeons, ENT doctors, Paediatricians, Obstetricians, and Audiologists at the District hospitals under National programme on Prevention and Control of Deafness, on 3rd November & 5thNovember,2020.
2. ‘Hearing Evaluation’. In the Level 1 training programme for the Doctors and Audiologists at the medical college under National programme on Prevention and Control of Deafness, on 29th October, 2020.
3. Behavioral Vs Objective Testing for NBHS. In the webinar series on Newborn hearing screening organized by Meenakshi Venkataraman Foundation, delivered on 17th August, 2020.
4. ‘Newborn Screening Program of AIISH’. In the webinar series on Newborn hearing screening organized by Meenakshi Venkataraman Foundation, delivered on 13th August, 2020.
5. ‘Newborn hearing Screening: Need, method and Future’. In the webinar organized by Indian Academy of Pediatrics, Mysuru branch, on 7th October, 2020.

**Dr. Prawin Kumar, Associate Professor of Audiology & HOD- Audiology.**

1. Code of Conduct at the Dept. of Audiology lecture delivered at the Department of Audiology, AIISH on 21.12.2020
2. Life style and hearing loss lecture delivered in phone-in program at AIISH on05.02.2021.
3. Role of Audiologist and plan of action in rehabilitating in school for children with communication disorders (in Hindi) delivered at the Department of Audiology, AIISH on05.02.2021.
4. Consultation about candidacy of Cochlear Implants (English) lecture delivered at the Department of Audiology, AIISH on 25.02.2021.

**Dr. Geetha C, Reader in Audiology**

1. Consultation about candidacy of Cochlear Implants (Kannada) lecture delivered at the Department of Audiology, AIISH on 24.02.2021.

**Dr. Chandni Jain, Reader in Audiology**

1. Poor school performance in children: Identification & Management lecture delivered phone in program at AIISH on 19.02.2021.

**Dr. Sreeraj K, Assistant professor of Audiology.**

1. Clinical Significance of OAEs & Immittance lecture delivered in Department of Audiology, AIISH on 04.01.2021, 19.01.2021. 27.01.2021.
2. Life style and hearing loss lecture delivered phone in program at AIISH on 05.02.2021.
3. Assessment of Tinnitus audiological aspects lecture delivered in Department of Audiology, AIISH on 03.12.2020.

**Dr. Prashanth Prabhu P, Assistant professor of Audiology.**

1. ANSD training & Tinnitus retraining therapy lecture delivered at the Department of Audiology, AIISH on 28.12.2020, 01.01.2021, 08.01.2021, 18.01.2021, 25.01.2021.

**Dr. Nisha KV, Scientist Group B.**

1. Electrophysiological tests: Do’s & Don’t lecture delivered at the Department of Audiology, AIISH on 04.01.2021, 11.01.2021, 19.01.2021, 27.01.2021.

**Mr. Shreyank P Swamy, Lecturer in Audiology.**

1. Clinical Significance of OAEs & Immittance lecture delivered in Department of Audiology, AIISH on 04.01.2021, 19.01.2021. 27.01.2021.
2. DPOAE (Recording, Analysis & Interpretation) lecture delivered at the Department of Audiology, AIISH on, 06.01.2021, 13.01.2021., 21.01.2021.

**Mrs. Spoorthi T. Lecturer in Audiology.**

1. Hearing Aid Programming: Do’s & Don’ts lecture delivered in Department of Audiology, AIISH on 04.01.2021, 19.01.2021. 27.01.2021.

**Mr. Anoop B J**, **Lecturer in Audiology.**

1. ALLR (Recording, Analysis & Interpretation) lecture delivered at the Department of Audiology, AIISH on 22.01.2021
2. Clinical Significance of OAEs & Immittance lecture delivered at the Department of Audiology, AIISH on 11.01.2021

**Dr. Ramadevi Sreenivas KJ, Audiologist Grade I**

1. Hearing Aids Programming (Digital BTE, RIC, Customized)- Danvox, Amplifon, Oticon lecture delivered at the Department of Audiology, AIISH on24.12.2020, 06.01.2021, 15.01.2021, 21.01.2021.
2. Fine tuning of hearing aids (live at AIISH) lecture delivered at the Department of Audiology, AIISH on 19.02.2021.

**Mr. Baba Fakruddin, Audiologist Grade I.**

1. Importance of Case History, Clinical significance of Pure tone audiometry (AC, BC, ABG, configuration of audiogram) lecture delivered at the Department of Audiology, AIISH on 23.12.2020, 05.01.021, 12.01.2021, 20.01.2021.
2. Hearing Aids Programming (Digital BTE, RIC, Customized)- Phonak, Rexton & other companies Importance of Case History, lecture delivered at the Department of Audiology, AIISH on 26.12.2020, 07.01.2021, 13.01.2021, 22.01.2021.
3. Clinical significance of Pure tone audiometry (AC, BC, ABG, configuration of audiogram) lecture delivered at the Department of Audiology, AIISH on 29.12.2020.
4. Fine tuning of hearing aids (live at AIISH) lecture delivered at the Department of Audiology, AIISH on 20.02.2021.

**Mr. Nagaraju B Audiologist / SLP Grade II.**

1. Diagnostic APD test (SPIN, DCV, GDT, PPT, DDT, BFT, TCST) lecture delivered at the Department of Audiology, AIISH on 01.01.2021, 04.01.2021, 18.01.2021, 25.01.2021.
2. Familiarization with APD test materials Screening APD test (SCAP, STAP) lecture delivered in Department of Audiology, AIISH on 07.01.2021, 13.01.2021, 22.01.20212.

**Mr. Jawahar Antony P, Audiologist / SLP Grade II.**

1. ALLR (Recording, Analysis & Interpretation) lecture delivered at the Department of Audiology, AIISH on 26.12.2020, 07.01.2021.
2. Listening training (Baseline, Pre-therapy post-therapy) lecture delivered at the Department of Audiology, AIISH on 27.01.2021.

**Mr. Arunraj K, Audiologist / SLP Grade II.**

1. Tympanometry & Acoustic Reflex (Recording, Analysis & Interpretation lecture delivered at the Department of Audiology, AII SH on 31.12.2020, 07.01.2021, 15.01.2021, 22.01.2021.
2. lecture delivered at the Department of Audiology, AIISH on 29.12.2020

**Mr. Vikas M.D, Audiologist / SLP Grade II.**

1. Tympanometry & Acoustic Reflex (Recording, Analysis & Interpretation) lecture delivered at the Department of Audiology, AIISH on 28.12.2020.
2. Multi-frequency Tympanometry, Reflex decay lecture delivered at the Department of Audiology, AIISH on 01.01.2021, 08.01.2021, 18.01.2021, 25.01.2021.

**Dr. Sharath Kumar, Audiologist / SLP Grade II.**

1. Hearing Aids Programming (Digital BTE, RIC, Customized) – Familiarization with software; Selection of hearing aids lecture delivered at the Department of Audiology, AIISH on 23.12.2020, 05.01.021, 12..01.2021, 20.01.2021.
2. Speech perception through Advanced Digital Hearing Aids lecture delivered in National Level webinar by ISHA-KSB through virtual mode on 28.02.2021.
3. Care and maintenance (Counseling) of hearing aids (English/Kannada) lecture delivered at the Department of Audiology, AIISH on22.02.2021.

**Mrs. Jyothi S, Audiologist / SLP Grade II.**

1. Listening training (Baseline, Pre-therapy post therapy) lecture delivered at the Department of Audiology, AIISH on 23.12.2020, 05.01.2021, 12.01.2021, 27.01.2021.
2. Importance of Habilitation& Re(habilitation) training lecture delivered at the Department of Audiology, AIISH on 19.01.2021

**Mr. Megha, Audiologist / SLP Grade II**

1. AVT Brief over view lecture delivered at the Department of Audiology, AIISH on 24.12.2020, 06.01.2021, 13.01.2021, 21.01.2021.
2. Importance of Habilitation& Re(habilitation) training lecture delivered at the Department of Audiology, AIISH on 04.01.2021.
3. Care and maintenance (Counseling) of Cochlear Implants lecture delivered at the Department of Audiology, AIISH on 19.02.2021**.**

**Dr. Jithin Raj, Audiologist Grade II**

1. Electrophysiological assessment of the vestibular system (c VEMP and o VEMP) lecture delivered at the Department of Audiology, AIISH on 24.12.2020
2. C-VEMP, O-VEMP, V-HIT (Recording, Analysis & Interpretation) lecture delivered at the Department of Audiology, AIISH on 01.01.2021, 08.01.2021, 18.01.2021, 25.01.2021.
3. Click evoked ABR (Recording, Analysis & Interpretation) lecture delivered at the Department of Audiology, AIISH on 05.01.2021

**Ms. Aishwarya G. Audiologist Grade I**

1. Clinical Significance of OAEs & Immittance lecture delivered in Department of Audiology, AIISH on 04.01.2021, 19.01.2021. 27.01.2021.
2. Familiarization with APD test materials Screening APD test (SCAP, STAP) lecture delivered in Department of Audiology, AIISH on 07.01.2021, 13.01.2021, 22.01.20212.
3. Listening training (Baseline, Pre-therapy posttherapy) lecture delivered at the Department of Audiology, AIISH **on 13.01.2021.**

**Ms. Priyadarshini K, Junior Research Fellow.**

1. Clinical significance of Speech Audiometry (SRT, SIS, SDT, UCL, PI-PB) lecture delivered at the Department of Audiology, AIISH on 24.12.2020 and 30.12.2020, 06.01.2021

**Ms. Shubhaganga D, Junior Research Fellow.**

1. Familiarization with APD test materials available in the Dept.; Screening APD test (SCAP, STAP); Diagnostic APD test (SPIN, DCV, GDT, PPT, DDT, BFT, TCST); APD training lecture delivered at the Department of Audiology, AIISH on 26.12.2020 and 31.12.2020.
2. APD training lecture delivered at the department of Audiology, AIISH on 07.01.2021, 15.01.2021, 22.101.2021

**Mr. Jim Saroj Winston, Junior Research Fellow.**

1. Click evoked ABR (Recording, Analysis &Interpretation) lecture delivered at the Department of Audiology, AIISH on 23.12.2020.
2. Click evoked ABR (Recording, Analysis & Interpretation) lecture delivered at the Department of Audiology, AIISH on 12.01.2021, 20.01.2021.

**Ms. Priyanka Jaisinghani, DST Junior Research Fellow**.

1. Speech evoked ABR (Recording, Analysis &Interpretation) lecture delivered at the Department of Audiology, AIISH on 24.12.2020, 06.01.2021, 13.01.2021, 21.01.2021.
2. Care and maintenance (Counseling) of hearing aids (Hindi) lecture delivered at the Department of Audiology, AIISH on 23.02.2021.

**Ms. Krupa Saira George Junior Research Fellow**

1. TEOAE (Recording, Analysis & Interpretation) lecture delivered at the Department of Audiology, AIISH on 28.12.2020, 05.01.2021, 20.01.2021.

**Ms. Sreena EN, Junior Research Fellow**.

1. EAM, Aided and Unaided listening check lecture delivered at the Department of Audiology, AIISH on 28.12.2020.
2. EAM, Aided and Unaided listening check lecture delivered at the Department of Audiology, AIISH on 01.01.2021, 08.01.2021, 18.01.2021, 25.01.2021.

**Ms. Sahana V, Junior Research Fellow.**

1. DPOAE (Recording, Analysis & Interpretation) lecture delivered at the Department of Audiology, AIISH on 24.12.2020, 06.01.2021, 13.01.2021., 21.01.2021.

**Ms. Niramala J, Research Associate.**

1. Behavioural vestibular test and its clinical significance; Clinical correlation of PTA and SA in different disorders like CP, RCP, ANSD, APD etc lecture delivered at the Department of Audiology, AIISH on 28.12.2020, 04.01.2021, 11.01.2021, 19.01.2021.
2. C-VEMP, O-VEMP, V-HIT (Recording, Analysis & Interpretation) lecture delivered at the Department of Audiology, AIISH on 28.12.2020.
3. C-VEMP, O-VEMP, V-HIT (Recording, Analysis & Interpretation) lecture delivered at the Department of Audiology, AIISH on 01.01.2021, 08.01.2021, 18.01.2021, 25.01.2021.

**ii) Curriculum Development**

1. **Development of materials to support learning.**
2. **Service in Academic bodies of other organizations (Name of the organization, role, tenure)**
3. **Participation in Committees/Taskforces & Panels set-up by other organizations/agencies** (Name of the committee, organization, Purpose, role, tenure)

* Dr. Prawin Kumar served as Expert Advice on teaching learning process for better modality of speech understanding for students enroll for Diploma courses at JSS PDA polytechnic for differently abled, Mysore on 20.01.2020.
* Dr. Prawin Kumar served as Expert Member in Technical Expert Committee for Demonstration of Audiology Equipment’s at Karnataka State Medical Supplies Corporation Limited (KSMSCL) Bengaluru on 06.02.2021.

1. **Any Other**

**II. RESEARCH ACTIVITIES/** अनुसंधानगतिविधियाँ

1. **Extramural Research Projects : 07**
2. **Completed Projects in 2020-21 :** 00
3. **New project initiated in 2020-21 :** 01

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| --- | --- | --- | --- | --- |
| **Sl. No.** | **Title of the Project** | **Investigator** | **Founding source** | **Amount (Lakhs)** |
| 1 | Relationship between behavioral and electrophysiological indices of cognition and language in children with auditory processing disorders and co-morbid conditions | Dr. Prawin Kumar,  Dr. Niraj Kumar Singh,  Dr. Brajesh Priyadarshi, & Dr. Amrita Kanchan | DST  (3 years) | 37.64 |

1. **Ongoing research projects in 2020-21 :** 06

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| --- | --- | --- | --- | --- |
| **Sl. No.** | **Title of the Project** | **Investigator** | **Founding source** | **Amount (Lakhs)** |
| 1. | fMRI & ERP evidence for improvement in Audio-visual integration in individuals with ANSD post speech reading training | PI: Dr. Rajalakshmi K. | DST  (3 years) | 35.29 |
| 2. | Auditory processing and auditory cognitive measures in carriers of mutated genes that cause hearing loss | PI: Dr. Sandeep M.  CI: Dr. Santhosh M. | DST  (3 years) | 53.23 |
| 3. | Efficacy of computer-based training module on auditory and cognitive skills in children with central auditory processing disorders | PI: Dr. Prawin Kumar  CI: Dr. Niraj Kumar Singh | DST  (3 years) | 28.49 |
| 4. | Auditory and cognitive consequences of dys synchronous auditory nerve activity. | PI: Dr. Ajith Kumar U.  CI: Dr. Sandeep M. | DST  (3 Years) | 44.52 |
| 5. | Neuro-audiological profiling of children with special language impairment | PI: Dr. Animesh Barman &  Dr. Swapna N.  CI: Dr. Prashanth Prabhu P. | DST  (3 Years) | 33.88 |
| 6 | Effect of vestibular impairment and vestibular rehabilitation therapy on cognition and language processing | PI: Dr. Niraj Kumar Singh  CI: Dr. Prawin Kumar,  Dr. Prakash TK,  Dr. BrajeshPriyadarshi, &  Dr. Amrita Kanchan | DST  (3 years) | 81.25 |

1. **Intramural Research Projects : 13**
2. **Completed Projects in 2020-21 : 08.**

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| **No** | **Title of the project** | **Investigators** | **Funding Source** | **Grant amount** |
|  | Development of Phonemically balanced word lists in Tamil Language for adults | PI - Dr. Geetha C  CI - Dr. Devi N | ARF | 4.88 |
|  | Speech Identification in the Non-aided ear in Monaural Hearing Aid Users | PI - Prof. Asha Yathiraj | ARF | 4.93 |
|  | Development of AIISH Hyperacusis Assessment Toolbox for Individuals with Tinnitus Associated with Hyperacusis | PI - Dr. Prashanth Prabhu P | ARF | 4.93 |
|  | Exploring Real World Aid Usage and Outcome: Current Indian Scenario | Dr. Manjula P. | ARF | 4.93 |
|  | Relationship between hearing aid benefit and auditory processing abilities in elderly individuals with hearing impairment | PI: Dr. Geetha C  CI- Dr. Chandni Jain | ARF | 5.05 |
|  | Auditory processing in children with speech sound disorders | PI: Dr.Chandni Jain  CI: Dr. Priya MB | ARF | 4.33 |
|  | “Encoding of speech and music at auditory  brainstem (Frequency Following  Response) with and without hearing aid”  –Submitted the compliance report after  review on 06.01.2021 | Dr. Devi N | ARF | 4.98. |
|  | Impact of acoustic stimuli used for various measures of VEMP on the auditory system | PI: Dr. Niraj Kumar Singh  CI: Dr. Prawin Kumar | ARF  (3 years) | 15.04 |

**ii) New project initiated in 2020-21 :** Nil

**iii)Ongoing research project in 2020 -21 : 05**

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| --- | --- | --- | --- | --- | --- |
| **Sl. No.** | **Title of the project** | **Principal Investigator /**  **Co-Investigator** | **Project** | **Amount (Lakhs)** | **Remark** |
| 1 | Electrophysiological Assessment of Auditory and Vestibular Neural Functioning in Individuals with Diabetes Mellitus | PI: Dr. Prawin Kumar  CI: Dr. M Bhanukumar,  Dr. Niraj Kumar Singh,  Mr. Vipin Ghosh &  Dr. Kumari Apeksha | ARF  (3 years) | 9.56 | Ongoing |
| 2 | Implementation and Validation of Portable Virtual Acoustic Spatial Training (VAST) Programme for Remediation of Spatial Deficits in Listeners with Sensorineural Hearing Impairment (SNHL): A Longitudinal Time – Series Study | PI: Prof. Ajith Kumar U  CI: Dr. Nisha K V | ARF | 4.85 | Ongoing |
| 3 | Behavioral and Electro Physiological Correlates of Lexical Semantic Activation in High and Low Proficient Bilinguals | PI: Dr. Sandeep M &  Dr. Abhishek B P  CI: Dr. Chandni Jain | ARF | 4.88 | Ongoing |
| 4 | Cochlear implant outcome measures: Comparison of rating scales and speech perception | PI: Dr. Megha  CI: Jawahar Antony | ARF | 5.05 | Ongoing |
| 05. | Relationship between Auditory abilities and Iron Deficiency anemia in adolescent girls | PI: Dr.Chandni Jain  CI: Dr.Chetak KB.  MR. Vipin Ghosh PG. | ARF | 5.33 | Ongoing |

**C) Doctoral and Post-Doctoral Programs**

1. **Doctoral Degree Awarded - 02**

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| --- | --- | --- | --- |
| **Sl. No.** | **Name** | **Topic** | **Guide** |
| 1 | Ms.Yashashwini L | Categorical perception and processing of speech and music stimuli in individuals with and without music training (Tentative) | Dr. Sandeep M |
| 2 | Ms. Priyanka V | Temporal processing abilities auditory working memory and speech perception in noise in vocal musicians, violinists and non-musicians | Prof. Rajalakshmi K. |

1. **Doctoral Degree under Progress - 23**

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| --- | --- | --- | --- |
| **Sl. No.** | **Name** | **Topic** | **Guide / Co-guide** |
|  | Ms. ShubhaTak | Loudness perception in children using hearing aids and children using cochlear implant | Prof. Asha Yathiraj |
|  | Mr. Shreyank P Swamy | Comparison of contralateral suppression of otoacoustic emission between children with APD and children with ADHD | Prof. Asha Yathiraj |
|  | Ms. Shubhaganga D | Influence of education employment and gender on auditory processing and cognition in older adults | Prof. Asha Yathiraj |
|  | Mr. Vikas M.D. | Effects of temporal resolution, working memory and personality on benefit of hearing aids in older adults | Prof. Manjula P |
|  | Ms. Shailaja Shukla | Cognitive Linguistic Processing in Typically Aging Kannada speaking individuals | Prof. Manjula P |
|  | Ms. Priyanka Jaisinghani | Validation of Speech enhancement and noise reduction strategies in individuals with sensorineural hearing loss and ANSD | Prof. Manjula P |
|  | Ms. Sreena E N | Preferred compression amplification settings for individuals with varying audiogram configuration | Prof. Manjula P |
|  | Husna Firdose | Relationship between audiological characteristics and management options in individuals with auditory spectrum disorders | Prof. Manjula P |
| 9 | Mr. Anu Prasad | Auditory processing in children with benign epilepsy with centro temporal spikes/rolandic epilepsy | Prof. Rajalakshmi K |
| 10 | Ms. Prajna Nayak | Fundamental frequency (f0) encoding and speech perception in noise. | Prof. Rajalakshmi K |
| 11 | Mr. Vignesh S.S. | Evaluation of brainstem functions in multiple sclerosis using auditory vestibular test battery | Prof. Rajalakshmi K |
| 12 | Mr. Pawan M | Investigation of mechanism underlying poor speech perception in individuals with cochlear hearing loss based on recovered envelope cues and the contribution of temporal fine structure cues in sequential segregation. | Prof. Rajalakshmi K |
| 13 | Mr. Darga Baba Fakaruddin | Effect of Age, Hearing Loss and Working Memory on Speech Recognition in Naïve Hearing Aid Users. | Prof. Rajalakshmi K |
| 14 | Ms. Merin Mathews | Audiovisual Speech Perception in individuals with ANSD: effect of audiovisual training evidence through ERP and behavioural measures. | Prof. Rajalakshmi K |
| 15 | Ms. Krupa Saira George | Effect of Native and nonnative babble background on speech identification of individuals with normal hearing and hearing impairment | Prof. Rajalakshmi K |
| 17 | Mr. Jawahar Antony P | Stream percept with sinusoidally amplitude modulated stimuli and its relation with speech perception in noise in individuals with normal hearing and Sensorineural hearing loss. | Prof. Animesh Barman |
| 18 | Ms. Sahana V | Auditory and cognitive profiling in normal hearing individuals with occupational noise exposure | Prof. Ajith Kumar U |
| 19 | Mr. Jim Saroj Winston | Effect of short term musical training on Psycho-acoustical electrophysiological and working memory measures | Prof. Ajith Kumar U |
| 20 | Ms. Priyadharshini K. | Effect of auditory training using envelope enhanced speech on speech perception abilities in persons with auditory neuropathy spectrum disorder | Prof. Ajith Kumar U |
| 21 | Ms. Dhanya M | Perceptual cues of Co-articulation in Malayalam in Normal Hearing and Hearing impaired individuals | Dr. Sandeep M |
| 22 | Mr. Rakesh Gatla | Auditory processing and speech perception abilities in carriers of mutated genes that cause hearing loss (Tentative) | Dr. Sandeep M |
| 23 | Ms. Reesha OA | Efficacy of computer based auditory separation training in children with auditory processing disorders | Dr. Prawin Kumar |

1. **PG Dissertations completed :** 39

II M.Sc (Audiology) students Master’s dissertation under the guidance of the faculties of the department under progress.

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| --- | --- | --- | --- |
| **SL. No.** | **Candidate** | **Research Title** | **Name of the guide** |
| 1 | Ms. Augustina Noel Z | Speech identification through mobile phone, coupled to hearing aids, with and without wireless technology | Prof. Manjula P |
| 2 | Ms. Christy Sebastian | Effect of wide dynamic range compression on a few temporal characteristics and speech identification. | Prof. Manjula P |
| 3 | Merina Thomas | Comparison of auditory working memory and speech perception in noise in children with and without chess training | Prof. K Rajalakshmi |
| 4 | Mohammed Basih Thaha T | Adaptation, Translation and Validation of Speech, Spatial and Qualities of Hearing Scale (SSQ) in Malayalam speaking older adults with hearing impairment. | Prof. K Rajalakshmi |
| 5 | Rohith V.S | The Relationship between Auditory working memory and speech perception in noise in primary school children with and without abacus training. | Prof. K Rajalakshmi |
| 6 | Gowtham Varma S | Cochlear microphonics: A comparison between scalp recording vs. Intracanicular recording procedure using tone bursts and click | Prof. Animesh Barman |
| 7 | Prajwal Kumar E | Effect of click, tone burst frequency, polarity and rate of stimulus on cochlear microphonics in individuals with normal hearing sensitivity. | Prof. Animesh Barman |
| 8 | Chethana P | Test-retest reliability of working memory span tasks: Operation span, Reading span and Auditory digit span. | Prof. Ajith Kumar U |
| 9 | Kirubaharane S.I | Multifrequency tympanometry in children with and without congenital sensorineural hearing loss. | Prof. Ajith Kumar U |
| 10 | Srividya S | Sentence identification in presence of speech and music masker among musicians and non-musicians | Prof. Ajith Kumar U |
| 11 | Aparna Ravi | Bilateral simultaneous auditory brainstem response in individuals with sensorineural hearing loss | Dr. Sandeep M |
| 12 | Divya Chauhan | Effect of physiological noise on speech perception in noise in normal hearing adults | Dr. Sandeep M |
| 13 | Madhumanti Chakraborty | Role of MOCB on threshold and supra threshold measures of speech perception in noise | Dr. Sandeep M |
| 14 | Akhil Shrivastava | Measurement of Ocular tilt using Subjective visual vertical test in Individuals with Sensorineural Hearing loss | Dr. Sujeet Kumar Sinha |
| 15 | Anagha A.P | Vestibulo -Ocular Reflex gain measurement using Head Impulse Paradigm and Suppression Head Impulse paradigm in younger and older adults | Dr. Sujeet Kumar Sinha |
| 16 | Sarga K | Effectiveness of Subjective Visual Vertical and Video Head Impulse Test in assessment of Vestibular function in individuals with Mixed Hearing Los | Dr. Sujeet Kumar Sinha |
| 17 | Aneena K | Estimation of vestibule-ocular reflex gain using head impulse paradigm in individual with noise exposure | Dr. Prawin Kumar |
| 18 | Layamol T.P | Assessment of Hidden hearing loss in individuals exposed to noise using Tone Burst ABR and DPOAEs | Dr. Prawin Kumar |
| 19 | Tanuja M.N | Comparison between auditory working memory, temporal resolution, and auditory closure in individuals with type 2 diabetes mellitus. | Dr. Prawin Kumar |
| 20 | Ajithkumar M | Correlation of threshold difference between pure tones, clicks and wideband evoked acoustic reflex | Dr. Devi N |
| 21 | R Kalaiyarasan | Evaluation of temporal resolution abilities and speech perception in noise in abstinent alcoholics and non-alcoholics | Dr. Devi N |
| 22 | Nivedharao Nagarajan | Auditory differential sensitivity for frequency, intensity, duration in abstinent alcoholic | Dr. Devi N |
| 23 | Hannah Thomas | Estimating safe stimulus level for 500 Hz tone burst evoked cervical and ocular vestibular evoked myogenic potential | Dr. Niraj Kumar Singh |
| 24 | Kristi Kaveri Dutta | Effect of stimulus intensity used for frequency tuning of cVEMP on hearing | Dr. Niraj Kumar Singh |
| 25 | Manju Manikandan K | Influence of age, cognition and proficiency of the non-native background language on speech recognition of native language | Dr. Geetha C |
| 26 | Rajwinder Kaur | Adaptation, Translation and Validation of Parents Evaluation of oral/aural performance of children (PEACH) and Teachers' Evaluation of oral/aural performance of children (TEACH ) | Dr. Geetha C |
| 27 | Sushma C | Comparison of subjective benefit of directional microphone in high cost and low cost digital hearing aids in noise | Dr. Geetha C |
| 28 | Krupa Bai B | Relationship between extended High frequency Audiometry, distortion product otoacoustic emission and speech perception in noise in children with (C)APD. | Dr. Chandni Jain |
| 29 | Megha Nigam | Relationship between spectral resolution and speech perception in noise in children with central auditory processing disorder | Dr. Chandni Jain |
| 30 | Shreyas S Ram | Prevalence of individuals diagnosed to have CAPD for a period of two years at AIISH ( June 2017 to July 2019 | Dr. Chandni Jain |
| 31 | Ashique C | Comparison of Differential sensitivity for Frequency, Intensity and Duration in individuals who practice physical activity and those who doesn’t practice physical activity | Ms. Mamatha NM |
| 32 | Ravinder Thakur | Cervical and Ocular vestibular evoked myogenic potentials in smokers | Ms. Mamatha NM |
| 33 | Sachin B | Effect of smoking on high frequency Distortion Product Otoacoustic Emissions | Ms. Mamatha NM |
| 34 | R Mohana Priya | Amplitude modulation discrimination in individual with normal hearing sensitivity having tinnitus | Dr.Sreeraj K |
| 35 | Rakesh T Kumar | Comparison of auditory working memory in adults with congenital blindness and normal sighted individuals | Dr.Sreeraj K |
| 36 | Ranjini A | Influence of Music Training on the Age Related Decline in Spatial Hearing and Temporal Processing Ability | Dr.Sreeraj K |
| 37 | Aishwarya G | Effect of prescriptive formulae and number of channels (simulated) on perception of music processed through Receiver In the Canal hearing aid | Dr. Prashanth Prabhu |
| 38 | Hemashree B.M | Evaluation of temporal processing abilities in individuals categorized based on body mass index. | Dr. Prashanth Prabhu |
| 39 | Swati Goyal | Effect of age and gender on auditory stream segregation in adults with normal hearing sensitivity | Dr. Prashanth Prabhu |

**PG dissertation under progress : 40**

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| --- | --- | --- | --- |
| **SL. No.** | **Name of the Student** | **Research Title** | **Name of the guide** |
| 1 | Mridul Pratik Khakha | Listening to music with hearing aids - A systematic review | Prof. Manjula P |
| 2 | Rachna Hanji | Profiling listening needs of individuals with hearing impairment | Prof. Manjula P |
| 3 | Atul P R | Sudden sensorineural hearing loss- Literature review | Prof. Rajalakshmi K |
| 4 | Praveen Prakash | Audiologic management of Auditory neuropathy spectrum Disorder in Children - A systematic review of the Literature | Prof. Rajalakshmi K |
| 5 | Sahana T S | Prevalence and causes of hearing loss in Mysore District- A retrospective study | Prof. Rajalakshmi K |
| 6 | Abhishek Umashankar | The light cupula phenomenon: A systemic review | Prof. Animesh Barman |
| 7 | Sunny Khurana | A retrospective study on clinical test battery for persons with normal hearing with tinnitus; bridging the gap from research to clinical practice | Prof. Animesh Barman |
| 8 | Suryakant Yadav | ABR findings in Hidden hearing loss: A systemic review | Prof. Animesh Barman |
| 9 | Saranya Arya Mundayoor | Role of Temporal Cues in Speech Perception – A Systematic Review | Prof. Ajith Kumar U |
| 10 | Chethan K | Auditory brainstem responses in acoustic neuroma - a systematic review | Prof. Ajith Kumar U |
| 11 | Bhagyashree Ishwar H | Trend analysis of Hearing aids dispensed under HDDU scheme at AIISH | Dr. Sandeep M |
| 12 | Kajol N | Effectiveness of online teaching in training prospective speech-language pathologists and Audiologists | Dr. Sandeep M |
| 13 | Shingi Dipti Santoshk | Online Survey of hearing help-seeking behaviour in parents of children with hearing loss | Dr. Sandeep M |
| 14 | Ankit Kumar Lohani | A tutorial on vestibular evoked myogenic potential | Dr. Sujeet Kumar Sinha |
| 15 | Jijinu P S | Utility of Video Head Impulse test in Meniere's Disease: a systematic review. | Dr. Sujeet Kumar Sinha |
| 16 | Shradha Manandhar | A tutorial on repositioning maneuvers for  benign paroxysmal positional vertigo | Dr. Sujeet Kumar Sinha |
| 17 | Anshuman Yadav | Speech Perception Outcomes using Bone Conduction Implants: Systematic review | Dr. Prawin Kumar |
| 18 | Prabuddha Bhatarai | Speech Perception Outcomes in Children using Cochlear Implants: Systematic Review | Dr. Prawin Kumar |
| 19 | Ariya Jayan | Speech Perception Outcomes in Children using Auditory Brainstem Implants: Systematic Review | Dr. Prawin Kumar |
| 20 | Chitra. K | Systematic Review of music perception in children with cochlear implant | Dr. Devi N |
| 21 | Prakruthi M K | Auditory training strategies for auditory processing disorder: A review | Dr. Devi N |
| 22 | Vidya Gowda S L | Attitude and knowledge of teachers on education for children with Hearing Impairment: A systematic review | Dr. Devi N |
| 23 | Shejal Kasera | Canalith repositioning maneuvers for treatment of Lateral semicircular canal: A Systematic review | Dr. Niraj Kumar Singh |
| 24 | Adithya S S | Canalith repositioning maneuvers for treatment of Posterior semicircular canal: A Systematic review | Dr. Niraj Kumar Singh |
| 25 | Aashish Sharma | Listening habits of young adults during lockdown: A survey | Dr. Geetha C |
| 26 | Arsiwala Tasneem M | [Cortical auditory evoked potentials as  performance indicators in cochlear implant: A systematic review](https://pubmed.ncbi.nlm.nih.gov/30295156/) | Dr. Geetha C |
| 27 | Zohra Nafees Ghori | Development of Quality of life questionnaire for children using hearing devices in English and Kannada | Dr. Geetha C |
| 28 | Anju Sara Eby | A Survey on Awareness about Various Audiological Conditions in Students and their Classroom Management amongst Teachers in Kerala | Dr. Chandni Jain |
| 29 | Dyuthi B | Prevalence, Audiological Characteristics and Management of Individuals Diagnosed with ANSD for a Period of One year at AIISH (January 2019 to December 2019) | Dr. Chandni Jain |
| 30 | Hasla Hamza Valiyadan | A Systemic Review on Effectiveness of Early Cochlear implantation on Speech perception and Quality of life | Dr. Chandni Jain |
| 31 | Aman Kumar | Prevalence and Characteristics of hearing loss in older adults registered at AIISH. | Ms. Mamatha N. M. |
| 32 | Dilli Raj Paudel | Prevalence and Characteristics of Congenital Hearing Loss in Children: A Register Based Study. | Ms. Mamatha N. M. |
| 33 | Freddy Jose | Prevalence and Characteristics of Tinnitus in Individuals with Normal Hearing. | Ms. Mamatha N. M. |
| 34 | Namitha Jain | Prevalence of Auditory Hallucinations in Individuals with Hearing Impairment | Dr. Sreeraj K |
| 35 | Meena Rao | Noise Induced Hearing Loss: Clinical Presentation | Dr. Sreeraj K |
| 36 | Muthu Kartick L | Application of ICF framework for Noise induced hearing loss | Dr. Sreeraj K  **Co- Guide:**  Dr. Nisha K.V |
| 37 | Aiza Fatima Raza | Indicators for cochlear implantation in individuals with auditory neuropathy spectrum disorders: A systematic review. | Dr. Prashanth Prabhu P. |
| 38 | Kruthika S | Evidence of synaptopathy in individuals with tinnitus: A systematic review. | Dr. Prashanth Prabhu P. |
| 39 | Apoorva prathibha K S | Longitudinal study on Audiological and language outcomes in children using Hearing aids: A comparative study of ANSD and SNHI | Dr. Nisha K.V  **Co- Guide:**  Dr. Ajith Kumar U |
| 40. | Prateek L | Audiological profiling and voice characteristics in congenital and late onset auditory neuropathy spectrum disorder | Dr. Nisha K.V  **Co- Guide:**  Dr. Prashanth Prabhu P |

1. **Research Paper Publications/ Presentations presented at National/International Conferences /Seminars : 02**
2. Chandni Jain, Devi N, Jyothi S and Divya Mary Jose presented paper titled Parents satisfaction on tele-listening training for children with hearing impairment during COVID-19 in 3rd conference organized by West Bengal branch of ISHA (in virtual mode) dated 31.01.2021.
3. Geetha C, Chandni Jain & Keerthi SP presented a paper titled Relationship between auditory processing abilities and aided speech perception in noise in elders in 3rd conference organized by West Bengal branch of ISHA (in virtual mode) dated 31.01.2021.
4. **Research Papers Published : 86**
5. **In-house publications**
6. Akshay, M., & Neelamegarajan, D. (2019). Influence of musical proficiency on psychophysical tuning curves and contralateral suppression of DPOAEs. (Article based on dissertation) Vol. XIII: 2014-15, 1-9.
7. Bhuvana, S., & Barman, A. (2019). Effect of Spectro-temporal enhancement on Speech Perception in individuals with AD. (Article based on dissertation) Vol. XIII: 2014-15, 10-23.
8. Firdose, H., & Singh, N. (2019). Impact of Advancing age on frequency tuning of ocular vestibular evoked myogenic potential. (Article based on dissertation) Vol. XIII: 2014-15, 24-35.
9. Sharma, M., & Barman, A. (2019). Effect of spectro-temporal enhancement on Speech Perception in individuals with cochlear hearing loss. (Article based on dissertation) Vol. XIII:2014-15, 36-49.
10. Navya,BN., & Hemanth , N. (2019). Effect of gain and digital noise reduction on hearing aid in low annoyance and high annoyance group. (Article based on dissertation) Vol. XIII: 2014-15, 50-60.
11. Nirmala,J., & Sinha, S. (2019). Audio-Vestibular findings in Bus Drivers. (Article based on dissertation) Vol. XIII: 2014-15, 61-72.
12. Padmashree, B., & Manjula, P. (2019). An evaluation of the influence of temporal processing on hearing aid outcome. (Article based on dissertation) Vol. XIII: 2014-15, 73-85.
13. Singh, Preetha., & Geetha C. (2019). Speech-in-speech recognition: effect of language uncertainty. (Article based on dissertation) Vol. XIII: 2014-15, 86-95.
14. Jaisinghani, P., & Manjula, P. (2019). Efficacy of SNR loss as clinical tool for hearing aid evaluation. (Article based on dissertation) Vol. XIII: 2014-15, 96-109.
15. Swathi, CS., & Neelamegarajan, D. (2019). Release of masking (masking level difference), quick-sin and contralateral suppression of DPOAEs in musicians and non-musicians. (Article based on dissertation) Vol. XIII: 2014-15, 110-118.
16. Tulsi, S., & Jain, C. (2019). Effects of hormonal changes on temporal perception and speech perception in noise in females. (Article based on dissertation) Vol. XIII: 2014-15, 119-125.
17. Vinodhini, P., & Geetha, C. (2019). Relationship between envelope difference index, sentence recognition and speech quality in individuals with hearing impairment. (Article based on dissertation) Vol. XIII: 2014-15, 126-139.
18. Gargeshwri, A., & Kumar, U. (2019). Test retest repeatability of contralateral inhibition of transient evoked otoacoustic emissions. (Article based on dissertation) Vol.XIV:2015-16, 1-8.
19. Yogendra, AM., & Kumar, U. (2019). Effect of hearing aid acclimatization on auditory and working memory skills in individuals with hearing impairment. (Article based on dissertation) Vol.XIV:2015-16,9-18.
20. Ishu, M., & Rajalakshmi, K. (2019). Hearing aid handling skills: Comparison across the duration of hearing aid use. (Article based on dissertation) Vol.XIV:2015-16, 19-29.
21. Winston, J., & Maruthi, S. (2019). Effect of auditory and visual distracters on brainstem encoding of speech. (Article based on dissertation) Vol.XIV:2015-16. 30-36.
22. Madalambika, M .B., & Sinha, S. K. (2019). Relationship between speech in noise test, audiotry efferent system and speech ABR: comparison between younger and middle aged aduts. (Article based on dissertation) Vol.XIV:2015-16, 37-52.
23. Madhusagar, G., & Barman, A. (2019). Effect of noise spectrum on cortical evoked auditory potentials in younger and older adults with normal hearing sensitivity. (Article based on dissertation) Vol.XIV:2015-16, 53-62.
24. Mamatha, H., & Maruthy, S. (2019). Auditory brainstem responses using chained stimuli of multiple frequency tone bursts. (Article based on dissertation) Vol.XIV:2015-16, 63-77.
25. Ponnanna, P., & Yathiraj, A. (2019). Equivalence of the matrix sentence test in Indian-English in the presence of noise. (Article based on dissertation) Vol.XIV:2015-16,78-87.
26. Prathibha, N., & Yathiraj, A. (2019). Comparison of co-articulation perception in individuals with normal hearing and hearing impairment. (Article based on dissertation) Vol.XIV:2015-16, 88-102.
27. Jha, R., & Sinha, S.K. (2019). The assessment of semicircular canal’s, saccule’s and urtricles’ function in older adults. (Article based on dissertation) Vol.XIV:2015-16, 103-109.
28. Rashmi, E., & Singh, N.K. (2019). Effect of degree of acquired cochlear hearing loss on ocular vestibular evoked myogenic potential. (Article based on dissertation) Vol.XIV:2015-16,110-122.
29. Sahana, V., & Jijo P.M. (2019). Comparison of hearing aid acclimatization in individuals using receiver in the canal (RIC) and behind the ear (BTE) hearing aids. (Article based on dissertation) Vol.XIV:2015-16,123-131.
30. Bansal, S., & Sinha, S.K. (2019). Objective assessment of otolith and SCCS functions in individuals with severe to profound hearing loss. (Article based on dissertation) Vol.XIV:2015-16, 132-146.
31. Parthasarathy, S., & Shetty, H.M. (2019). Manipulation of hearing aid gain and tinnitus relief: A paired comparison study. (Article based on dissertation) Vol.XIV:2015-16, 147-155.
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92. **National : 04**

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|  | **Title of the published article** |
| **1** | Umashankar, A., & Prabhu, P. (2020). Effect of COVID-19 on individuals with hearing impairment in India. *Journal of Clinical and Diagnostic Research*, *14*(8): MM01-MM03 |
| **2** | Hrishtha, V.M., Sharma, V., Ali, N.M., Jose, J. & Prabhu, P. (2020). Does Martial art training improve binaural integration? – a preliminary study. *The Journal of Acoustical Society of India. 47*(1), 1-5. |
| **3** | Swapna, N., Prawin K.,Bincy, R. Kalam., Anju, V. A., & Arunraj, K. (2020). Diagnostic relevance of primitive reflexes in high-risk newborns: A systematic review. *Journal of Indian Speech Language & Hearing Association,34,* 24-30. |
| **4** | Hrishtha, V.M., Sharma, V., Ali, N.M., Jose, J. &; Prabhu, P. (2020). Does martial art training improve binaural integration? – a preliminary study. *The Journal of Acoustical Society of India*, *47*(1), 1-5. |

1. **International : 46**

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| 1 | Udhayakumar, R. & Devi, N. (2020). Comparison of temporal and envelope cues in hearing aids: use of Malayalam language chimeric sentences and two compression strategies*. Journal of Hearing Science, 10(1),* 33–40. |
| 2 | Mendhakar, A., Sneha, K. C., Devi, N.& Renuka, C. (2020). Hearing aids of the future: a simulation study*. International Journal of Biomedical Engineering, 6(1),* 18–23. |
| 3 | Krishna, Y., Raveendran, R., & Konadath, S. (2020). Perception of Vocal Emotional Prosody in Children with Hearing Impairment. *International Journal of Pediatric Otorhinolaryngology, 11*, 110252. Doi: <https://doi.org/10.1016/j.ijporl.2020.110252> |
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| 6 | Yashaswini, L., & Maruthy, S. (2020). Effect of Music Training on Categorical Perception of Speech and Music. *Journal of Audiology and Otology, 24(3),* 140–148. Doi:<https://doi.org/10.7874/jao.2019.00500> |
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| 38 | Singh, N. K., Sinha, S., Keshree, N. K., Kothari, S., Kumar, S., & Kumar P. (2021). Relative efficacy of veria and mastoidectomy techniques of cochlear implantation in preservation of sound-induced saccular responses. *International Journal of Audiology*, doi: https://doi.org/10.1080/14992027.2021.1905891. |
| 39 | Kumar P., Singh, N. K., Apeksha, K., Ghosh, V., Kumar, R. R., Muthaiah, B. K. (2021). Auditory and vestibular functioning in individuals with type-2 diabetes mellitus: A systematic review. *International Archives of Otorhinolaryngology*. doi: https://doi.org/10.1055/s-0041-1726041. |
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| 43 | Bhat, P., & Krishana, R. (2020). Pitch coding in vocalists and non-musicians to Carnatic music stimuli: A frequency following response (FFR) study. *International Journal of Health Sciences and Research, 10*, 16-21. |
| 44 | Anuprasad , S., & Krishan, R., Pradeep , P.N., Ananthanarayan , K., Arun. (2021) Evaluation of auditory spectral resolution abilities in children with benign epilepsy with centrotemporal spikes using spectral temporally modulated ripple test. *Epilepy & Behavior, 114*. |
| 45 | Nisha K.V., Sanjana., Krishna, R., & Prabhu, P. (2021). Profiles and predictors of auditory functioning in abacus trained children. *International Journal of Pediatric Otorhinolaryngology, 142*, 1-12. |
| 46 | Vignesh, S.S., Krishna, R., & Munirathinam, B.R. (2021). Effectiveness of brainstem auditory evoked potentials scoring in evaluating brainstem dysfunction and disability among individuals with multiple sclerosis. *American Journal of Audiology*. Doi: 10.1044/2020\_AJA-20-00155. |

1. **Papers published in Conference/Seminar proceedings: Nil**

**G) Books published : Nil**

**H) Book chapters Published : 02**

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| Name | Book chapter |
| Nisha, K.V., Shetty, H. (2020). | Fitting hearing aids to Single-Sided Deafness, In Shetty, H., & Nambi, A. (eds). Clinical aspects of Hearing aid, *ISHA monograph*. Pp. 147-159.  ISSN-0974-214X. |
| Bhoomika, G., Nisha, K. V. (2020). | Effects of Musical Training on Auditory Spatial Processing Abilities: A Psychoacoustical and Perceptual Study, Chapter 22, In Anupam Biswas et al., Advs in Intelligent Syst., Computing, Vol. 1320, 978-981. |

**I)Books/Manuals/Seminar Proceedings edited -**

**J) Journal Editorship**

|  |  |
| --- | --- |
| **Name** | **Journal** |
| Prof. Manjula P. | Associate Editor (Hearing)-JAIISH |
| Prof. Ajith Kumar U. | Associate Editor Journal of Speech Language and Hearing |
| Dr. Sandeep M | Associate Editor & Managing Editor of Journal of AIISH. |
| Dr. Prawin Kumar | Editor-in-Chief-Journal of Indian Speech Language and Hearing Association. |
| Dr. Prashanth Prabhu P | Editorial panel member of an International Journal titled ‘EC Neurology’ |
| Dr. Nisha KV | Assistant Editor of JAIISH |
| Dr. Sharath Kumar | Assistant Editor of JAIISH |

**K) Scholarly Reviewing Activities**

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| --- | --- |
| Prof. Rajalakshmi K | * Disability and Rehabilitation Journal * Noise & Health * Peer reviewer for an article for the Journal Disability and Rehabilitation |
| Dr. Sandeep M | * Reviewer for International Journal of the Acoustical Society of America * Journal of the Acoustic Society of America. |
| Dr. Sujeet Kumar Sinha | * Reviewer for an article in Audiology and Neurology Journal. * Reviewer for Science Journal * Reviewer for Annals of Indian Academy of Neurology * Reviewer for Computers in Biology and Medicine * Reviewer for International Journal of Audiology * Reviewer for clinical Epidemiology and Global health. * Editor for a book on vestibular system |
| Dr. Prawin Kumar | * Reviewer for Journal of Indian Speech, Language and Hearing Association (JISHA) * Reviewer for British Medical Journal Open. * Journal of Indian Speech-language and Hearing Association * Biological Psychology * Served as reviewer for British Medical Language and Hearing |
| Dr. Niraj Kumar Singh | * International Journal of Audiology * Journal of Indian Speech-language and Hearing Association * Journal of Otology * The Journal of Clinical Endocrinology & Metabolism. * European Archives of Oto-rhino-laryngology. |
| Dr. Devi N | * Reviewer for the manuscript for the JIISHA |
| Dr. Geetha C | * Reviewer for the manuscript for the JIISHA |
| Dr. Sreeraj K | * Reviewer for the journal- Scientific Reports |
| Dr. Prashanth Prabhu | * Reviewer of International Journal of Scientific Reports -Springer Nature Journal * Reviewer of journal – ‘Archives of Acoustics’. |
| Mr. Vikas M.D | * International Journal of Otorhinolaryngology |

**III. CLINICAL SERVICES: GENERAL/**नैदानिक ​​सेवाओं :आम

1. **General Clinical services**
2. **Hearing Evaluation:** The hearing evaluation section of the Department of Audiology specializes in assessment of the hearing abilities. The clinical services at the department have been imparted to individuals in a wide age range, extending from a few hours after birth to individuals of up to 100 years of age. The detailed evaluation is carried out on all clients with the complaint of hearing loss and/or symptoms associated with hearing loss who are registered at the institute. These registered individuals undergo a battery of tests using the state-of-the-art equipment. The clientage of the department pans not only across the length and breadth of the country but also abroad. The physiological and electro- physiological tests, in addition to the detection of retrocochlear pathologies, also play an important role in identification of functional hearing loss, the number of which has shot-up owing to their desire of availing the facilities meant for individuals with hearing disability. Below mentioned table gives the details of clients seen for hearing evaluation.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | | | | | | |
| Hearing Evaluation | Apr. | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan 21 | Feb | Mar | Total |
| Clients seen in OPD | 0 | 109 | 510 | 306 | 331 | 546 | 578 | 28 | 844 | 1036 | 1031 | 1075 | 6394 |
| Clients evaluated in JC Block | 0 | 109 | 744 | 244 | 331 | 546 | 578 | 0 | 844 | 828 | 1031 | 1075 | 6330 |
| Client seen in camp | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 147 | 702 | 849 |
| Hearing with different degree of hearing loss | | | | | | | | | | | | | |
| Normal hearing | 0 | 24 | 65 | 18 | 56 | 72 | 114 | 5 | 138 | 99 | 164 | 187 | 942 |
| Minimal | 0 | 11 | 132 | 34 | 56 | 82 | 60 | 4 | 76 | 71 | 90 | 106 | 722 |
| Mild | 0 | 51 | 87 | 76 | 64 | 134 | 68 | 3 | 72 | 79 | 86 | 123 | 843 |
| Moderate | 0 | 52 | 74 | 64 | 86 | 112 | 49 | 5 | 94 | 72 | 78 | 99 | 785 |
| Moderately severe | 0 | 48 | 66 | 94 | 104 | 134 | 35 | 4 | 43 | 56 | 56 | 82 | 722 |
| Severe | 0 | 14 | 88 | 68 | 68 | 126 | 40 | 2 | 58 | 65 | 66 | 64 | 659 |
| Profound | 0 | 4 | 84 | 60 | 54 | 78 | 77 | 1 | 71 | 66 | 151 | 67 | 713 |
| Minimal to mild | 0 | 0 | 0 | 0 | 12 | 34 | 0 | 0 | 0 | 0 | 1 | 2 | 49 |
| Mild to moderate | 0 | 0 | 24 | 0 | 10 | 38 | 2 | 0 | 4 | 6 | 0 | 6 | 90 |
| Moderate to Moderately severe | 0 | 0 | 28 | 40 | 52 | 66 | 3 | 0 | 0 | 3 | 8 | 19 | 219 |
| Moderately severe to severe | 0 | 0 | 10 | 12 | 44 | 86 | 3 | 0 | 4 | 5 | 4 | 7 | 175 |
| Severe to profound | 0 | 0 | 86 | 10 | 34 | 66 | 3 | 2 | 0 | 14 | 12 | 20 | 247 |
| Moderate to severe | 0 | 0 | 0 | 0 | 22 | 64 | 0 | 0 | 1 | 2 | 0 | 0 | 89 |
| Sloping | 0 | 0 | 0 | 12 | 0 | 96 | 3 | 3 | 56 | 66 | 96 | 92 | 424 |
| Ears tested having | | | | | | | | | | | | | |
| Conductive hearing | 0 | 47 | 245 | 140 | 220 | 410 | 106 | 5 | 146 | 183 | 202 | 245 | 1949 |
| Mixed hearing loss | 0 | 59 | 132 | 130 | 242 | 360 | 169 | 6 | 314 | 383 | 342 | 352 | 2489 |
| SN hearing loss | 0 | 63 | 292 | 200 | 200 | 250 | 373 | 26 | 555 | 503 | 617 | 625 | 3704 |
| Clients with unilateral; HL | 0 | 22 | 144 | 84 | 122 | 134 | 64 | 6 | 76 | 84 | 85 | 91 | 912 |
| Clients with bilateral HL | 0 | 53 | 525 | 126 | 340 | 376 | 455 | 22 | 623 | 587 | 852 | 866 | 4825 |
| Ears with Aud. Dys-synchrony | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 | 9 | 6 | 7 | 4 | 32 |
| Clients with APD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 2 |
| Clients with Functional HL | 0 | 0 | 14 | 12 | 8 | 22 | 2 | 1 | 6 | 3 | 5 | 9 | 82 |
| Clients - tinnitus evaluation | 0 | 0 | 44 | 44 | 32 | 46 | 3 | 0 | 8 | 24 | 9 | 0 | 210 |
| Clients for PTA | 0 | 92 | 744 | 244 | 331 | 546 | 536 | 28 | 792 | 772 | 975 | 1000 | 6060 |
| Clients for Speech .Audiometry | 0 | 0 | 744 | 244 | 331 | 546 | 17 | 1 | 44 | 49 | 105 | 138 | 2219 |
| Clients for Immittance evaluation | 0 | 0 | 744 | 244 | 331 | 546 | 568 | 25 | 807 | 795 | 986 | 1023 | 6069 |
| Clients for OAE | 0 | 0 | 135 | 60 | 30 | 82 | 91 | 4 | 113 | 119 | 243 | 253 | 1130 |
| Clients for ABR | 0 | 0 | 115 | 41 | 24 | 62 | 86 | 4 | 141 | 140 | 177 | 213 | 1003 |
| Clients for VEMP | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
| Clients for VHIT | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| Clients for BOA | 0 | 0 | 32 | 10 | 12 | 26 | 0 | 0 | 2 | 10 | 41 | 62 | 195 |
| Clients for VRA | 0 | 0 | 18 | 8 | 8 | 8 | 1 | 0 | 0 | 0 | 1 | 3 | 47 |
| Clients for LLR | 0 | 0 | 0 |  | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Behavioral Vestibular Assessment | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 2 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |

**Hearing evaluation - age wise statistics**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Hearing Evaluation-Males** | | | | | | | | | | | | | |
| Age | Apr. 20 | May | June | July | Aug. | Sep. | Oct. | Nov. | Dec. | Jan. 21 | Feb | Mar | Total |
| 0-1 | 0 | 0 | 12 | 2 | 14 | 0 | 8 | 0 | 13 | 8 | 10 | 12 | 79 |
| 2-5 | 0 | 2 | 15 | 5 | 12 | 6 | 19 | 3 | 34 | 55 | 66 | 63 | 280 |
| 6-10 | 0 | 3 | 23 | 3 | 21 | 8 | 14 | 0 | 13 | 22 | 35 | 34 | 176 |
| 11-15 | 0 | 3 | 59 | 9 | 12 | 24 | 11 | 0 | 20 | 12 | 36 | 23 | 209 |
| 16-20 | 0 | 1 | 23 | 13 | 10 | 25 | 14 | 0 | 22 | 24 | 30 | 13 | 175 |
| 21-25 | 0 | 4 | 41 | 11 | 13 | 46 | 15 | 1 | 17 | 19 | 29 | 37 | 233 |
| 26-30 | 0 | 3 | 32 | 12 | 16 | 12 | 14 | 3 | 28 | 29 | 25 | 26 | 200 |
| 31-35 | 0 | 1 | 41 | 11 | 12 | 23 | 19 | 1 | 20 | 23 | 30 | 35 | 216 |
| 36-40 | 0 | 5 | 51 | 11 | 11 | 41 | 27 | 0 | 19 | 18 | 22 | 34 | 239 |
| 41-45 | 0 | 3 | 63 | 13 | 18 | 11 | 14 | 2 | 25 | 22 | 27 | 39 | 237 |
| 46-50 | 0 | 9 | 14 | 4 | 12 | 14 | 22 | 0 | 22 | 22 | 36 | 44 | 199 |
| 51-55 | 0 | 8 | 19 | 9 | 10 | 36 | 33 | 1 | 37 | 25 | 65 | 35 | 278 |
| 56-60 | 0 | 9 | 16 | 6 | 8 | 46 | 24 | 0 | 51 | 39 | 38 | 38 | 275 |
| 61-65 | 0 | 8 | 13 | 5 | 8 | 12 | 30 | 3 | 46 | 50 | 42 | 47 | 264 |
| 66-70 | 0 | 9 | 12 | 2 | 10 | 8 | 28 | 1 | 48 | 48 | 54 | 45 | 265 |
| 71-75 | 0 | 2 | 4 | 4 | 82 | 7 | 26 | 1 | 45 | 44 | 53 | 60 | 328 |
| 76-80 | 0 | 2 | 4 | 4 | 2 | 7 | 20 | 1 | 24 | 34 | 26 | 29 | 153 |
| 81-85 | 0 | 3 | 4 | 4 | 2 | 6 | 8 | 0 | 15 | 21 | 13 | 13 | 89 |
| 86-90 | 0 | 1 | 2 | 2 | 2 | 4 | 4 | 0 | 7 | 2 | 0 | 10 | 34 |
| 91+ | 0 | 0 | 0 | 0 | 0 | 0 | 8 | 0 | 2 | 4 | 2 | 0 | 16 |
| **Total** | **0** | **76** | **448** | **130** | **275** | **336** | **358** | **17** | **508** | **521** | **639** | **637** | **3945** |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  |  |  |  | | | |  |  |  |  |  |  |  |
| **Hearing Evaluation – Females** | | | | | | | | | | | | | |
| Age | Apr | May | June | July | Aug | Sept. | Oct. | Nov | Dec | Jan. 21 | Feb. | Mar. | Total |
| 0-1 | 0 | 1 | 5 | 5 | 4 | 0 | 3 | 0 | 5 | 4 | 12 | 12 | 51 |
| 2-5 | 0 | 0 | 12 | 2 | 6 | 8 | 18 | 1 | 25 | 30 | 43 | 54 | 199 |
| 6-10 | 0 | 0 | 14 | 4 | 8 | 10 | 11 | 0 | 12 | 5 | 19 | 27 | 110 |
| 11-15 | 0 | 2 | 33 | 3 | 4 | 14 | 10 | 0 | 10 | 14 | 16 | 16 | 122 |
| 16-20 | 0 | 1 | 16 | 6 | 12 | 15 | 12 | 0 | 22 | 13 | 23 | 19 | 139 |
| 21-25 | 0 | 4 | 24 | 4 | 10 | 21 | 17 | 1 | 13 | 18 | 20 | 28 | 160 |
| 26-30 | 0 | 4 | 21 | 11 | 12 | 8 | 21 | 0 | 24 | 20 | 29 | 20 | 170 |
| 31-35 | 0 | 1 | 23 | 12 | 10 | 13 | 13 | 2 | 17 | 11 | 24 | 24 | 150 |
| 36-40 | 0 | 4 | 43 | 11 | 6 | 17 | 15 | 0 | 17 | 24 | 19 | 31 | 187 |
| 41-45 | 0 | 1 | 42 | 12 | 4 | 11 | 17 | 2 | 26 | 16 | 16 | 19 | 166 |
| 46-50 | 0 | 1 | 18 | 9 | 8 | 13 | 13 | 1 | 20 | 17 | 34 | 39 | 173 |
| 51-55 | 0 | 3 | 11 | 5 | 8 | 26 | 18 | 1 | 22 | 28 | 25 | 13 | 160 |
| 56-60 | 0 | 4 | 6 | 6 | 12 | 28 | 22 | 1 | 30 | 18 | 21 | 25 | 173 |
| 61-65 | 0 | 2 | 9 | 9 | 10 | 10 | 12 | 1 | 30 | 28 | 28 | 36 | 175 |
| 66-70 | 0 | 2 | 10 | 6 | 2 | 4 | 10 | 1 | 22 | 22 | 28 | 29 | 136 |
| 71-75 | 0 | 2 | 2 | 2 | 4 | 4 | 10 | 0 | 20 | 17 | 17 | 19 | 97 |
| 76-80 | 0 | 2 | 2 | 2 | 6 | 5 | 4 | 0 | 13 | 13 | 15 | 13 | 75 |
| 81-85 | 0 | 1 | 3 | 3 | 2 | 3 | 2 | 0 | 5 | 9 | 2 | 9 | 39 |
| 86-90 | 0 | 0 | 2 | 2 | 2 | 0 | 0 | 0 | 1 | 0 | 0 | 5 | 12 |
| 91+ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 |
| **Total** | **0** | **35** | **296** | **114** | **130** | **210** | **228** | **11** | **334** | **307** | **392** | **438** | **2495** |

1. **Hearing Aid Trial:** The department is 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 or not a procured or received hearing aid meets standard specifications. Measurement of electro-acoustic characteristics of hearing aids was carried-out. Rehabilitation through amplification devices is one of the major activities of the department. The availability of the state-of-art equipment has made it possible to refer clients as young as two years for cochlear implantation. The programming of the cochlear implants is being carried out for clients. This device has revolutionized rehabilitation to move ‘deaf’ children to ‘hearing’ zone. The details of no. of clients who have availed different rehabilitative facilities are mentioned below: -

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | | | | | | | |
| Hearing Aid Trial | Apr, 20 | May, 20 | Jun, 20 | | Jul, 20 | Aug, 20 | Sep, 20 | Oct, 20 | Nov, 20 | Dec, 20 | Jan,  21 | Feb, 21 | Mar, 21 | Total |
| No. of clients seen for HAT | 0 | 0 | 475 | | 155 | 170 | 337 | 271 | 308 | 482 | 504 | 542 | 716 | 3960 |
| HAs prescribed at AIISH | 0 | 0 | 72 | | 20 | 82 | 21 | 173 | 261 | 334 | 408 | 377 | 762 | 2510 |
| Body level hearing aids | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 190 | 0 | 1 | 1 | 2 | 194 |
| Analogue BTE | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 48 | 0 | 0 | 137 | 448 | 633 |
| Digital BTE | 0 | 0 | 52 | | 20 | 62 | 18 | 141 | 142 | 293 | 285 | 240 | 312 | 1565 |
| Trimmer Digital BTE | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 2 |
| Mini BTE | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Digital ITE | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 514 | 514 |
| Digital ITC | 0 | 0 | 5 | | 0 | 0 | 0 | 0 | 0 | 2 | 0 | 0 | 0 | 7 |
| Digital CIC | 0 | 0 | 0 | | 0 | 0 | 0 | 4 | 4 | 2 | 5 | 0 | 4 | 19 |
| Digital RIC | 0 | 0 | 15 | | 0 | 15 | 3 | 28 | 43 | 37 | 61 | 42 | 46 | 290 |
| Testing for CI candidacy | 0 | 0 | 0 | | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 4 | 1 | 9 |
| No. of clients recommended |  | | | | | | | | | | | | | |
| Auditory training | 0 | 0 | | 45 | 5 | 25 | 12 | 15 | 31 | 57 | 51 | 60 | 78 | 379 |
| Speech reading | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 6 | 39 | 14 | 12 | 51 | 122 |
| HA prescribed on exchange | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Unaided/aided audiograms | 0 | 0 | | 23 | 3 | 12 | 8 | 8 | 0 | 21 | 21 | 14 | 12 | 122 |
| Aided audiogram for CI | 0 | 0 | | 7 | 3 | 4 | 6 | 6 | 0 | 8 | 9 | 0 | 21 | 64 |
| BOA | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 3 | 5 |
| Aided VRA | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 3 |
| Conditioning | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 5 | 0 | 16 | 53 | 52 | 126 |
| Programming of digital HA | 0 | 0 | | 112 | 108 | 90 | 82 | 99 | 144 | 216 | 276 | 287 | 353 | 1767 |
| Reprogramming of HA | 0 | 2 | | 289 | 56 | 82 | 84 | 107 | 146 | 169 | 177 | 188 | 234 | 1534 |
| No. of IGO done | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| EAC of hearing aids done | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Retrial with CEM | 0 | 0 | | 134 | 10 | 45 | 37 | 1 | 16 | 43 | 26 | 25 | 25 | 362 |
| Recommended for ear plugs | 0 | 0 | | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 2 |
| Unaided & aided LLR done | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Rec. for CI candidacy | 0 | 0 | | 0 | 0 | 0 | 0 | 0 | 43 | 0 | 4 | 7 | 1 | 55 |

Age wise statistics

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | |  | | |  | | |  | | |  | | | | | | | | | | |  | |  | |  | | | | |  | |  | | |  | |
| **Hearing Aid Trial-Males** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |  |
| **Age** | | **Apr, 20** | | | **May** | | | **June** | | | **July** | | | | **Aug** | | **Sep** | | **Oct** | | | **Nov** | | **Dec** | | **Jan** | | | **Feb** | | | | **Mar, 21** | | | **Total** | |
| 0-1 | | 0 | | | 0 | | | 2 | | | 2 | | | | 6 | | 0 | | 5 | | | 1 | | 1 | | 2 | | | 1 | | | | 4 | | | 24 | |
| 2-5 | | 0 | | | 0 | | | 4 | | | 4 | | | | 4 | | 6 | | 31 | | | 30 | | 46 | | 62 | | | 76 | | | | 70 | | | 333 | |
| 6-10 | | 0 | | | 0 | | | 33 | | | 3 | | | | 4 | | 8 | | 13 | | | 30 | | 11 | | 23 | | | 28 | | | | 41 | | | 194 | |
| 11-15 | | 0 | | | 0 | | | 39 | | | 3 | | | | 8 | | 14 | | 7 | | | 8 | | 11 | | 6 | | | 13 | | | | 17 | | | 126 | |
| 16-20 | | 0 | | | 0 | | | 13 | | | 3 | | | | 4 | | 15 | | 7 | | | 5 | | 6 | | 7 | | | 5 | | | | 12 | | | 77 | |
| 21-25 | | 0 | | | 0 | | | 18 | | | 8 | | | | 4 | | 24 | | 3 | | | 5 | | 0 | | 2 | | | 4 | | | | 11 | | | 79 | |
| 26-30 | | 0 | | | 0 | | | 15 | | | 5 | | | | 6 | | 8 | | 8 | | | 4 | | 9 | | 13 | | | 4 | | | | 6 | | | 78 | |
| 31-35 | | 0 | | | 0 | | | 7 | | | 7 | | | | 8 | | 13 | | 7 | | | 3 | | 4 | | 4 | | | 9 | | | | 15 | | | 77 | |
| 36-40 | | 0 | | | 0 | | | 12 | | | 2 | | | | 6 | | 21 | | 3 | | | 2 | | 8 | | 2 | | | 2 | | | | 3 | | | 61 | |
| 41-45 | | 0 | | | 0 | | | 14 | | | 4 | | | | 8 | | 11 | | 5 | | | 4 | | 10 | | 5 | | | 4 | | | | 12 | | | 77 | |
| 46-50 | | 0 | | | 0 | | | 14 | | | 4 | | | | 8 | | 8 | | 4 | | | 8 | | 6 | | 11 | | | 5 | | | | 16 | | | 84 | |
| 51-55 | | 0 | | | 0 | | | 39 | | | 9 | | | | 10 | | 24 | | 10 | | | 8 | | 13 | | 13 | | | 11 | | | | 16 | | | 153 | |
| 56-60 | | 0 | | | 2 | | | 36 | | | 6 | | | | 8 | | 18 | | 17 | | | 14 | | 22 | | 14 | | | 14 | | | | 33 | | | 184 | |
| 61-65 | | 0 | | | 0 | | | 13 | | | 3 | | | | 8 | | 12 | | 19 | | | 13 | | 34 | | 28 | | | 25 | | | | 41 | | | 196 | |
| 66-70 | | 0 | | | 0 | | | 12 | | | 2 | | | | 3 | | 8 | | 12 | | | 15 | | 33 | | 44 | | | 39 | | | | 43 | | | 211 | |
| 71-75 | | 0 | | | 0 | | | 4 | | | 4 | | | | 8 | | 8 | | 18 | | | 18 | | 38 | | 32 | | | 35 | | | | 64 | | | 229 | |
| 76-80 | | 0 | | | 0 | | | 4 | | | 4 | | | | 3 | | 8 | | 14 | | | 16 | | 27 | | 29 | | | 32 | | | | 33 | | | 170 | |
| 81-85 | | 0 | | | 0 | | | 4 | | | 4 | | | | 2 | | 7 | | 5 | | | 4 | | 11 | | 18 | | | 12 | | | | 11 | | | 78 | |
| 86-90 | | 0 | | | 0 | | | 2 | | | 2 | | | | 2 | | 4 | | 1 | | | 5 | | 3 | | 2 | | | 1 | | | | 8 | | | 30 | |
| 91+ | | 0 | | | 0 | | | 0 | | | 0 | | | | 0 | | 0 | | 0 | | | 1 | | 31 | | 1 | | | 1 | | | | 0 | | | 34 | |
| **Total** | | **0** | | | **2** | | | **285** | | | **79** | | | | **110** | | **217** | | **189** | | | **194** | | **324** | | **318** | | | **321** | | | | **456** | | | **2495** | |
|  | |  | | |  | | |  | | |  | | | | | | | |  | | |  | |  | |  | | |  | | | |  | | |
| **Hearing Aid Trial-Females** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| **Age** | | | **Apr 20** | | | **May** | | | **Jun** | | | **Jul** | **Aug** | | **Sep** | | **Oct** | | | **Nov** | | **Dec** | | **Jan 21** | | | **Feb** | | | | **Mar** | | | **Total** | |
| 0-1 | | | 0 | | | 0 | | | 5 | | | 5 | 4 | | 0 | | 0 | | | 2 | | 3 | | 3 | | | 0 | | | | 3 | | | 25 | |
| 2-5 | | | 0 | | | 0 | | | 22 | | | 2 | 6 | | 3 | | 16 | | | 22 | | 37 | | 45 | | | 48 | | | | 67 | | | 268 | |
| 6-10 | | | 0 | | | 0 | | | 44 | | | 4 | 2 | | 6 | | 2 | | | 12 | | 11 | | 9 | | | 16 | | | | 15 | | | 121 | |
| 11-15 | | | 0 | | | 0 | | | 33 | | | 3 | 4 | | 12 | | 6 | | | 4 | | 4 | | 9 | | | 6 | | | | 13 | | | 94 | |
| 16-20 | | | 0 | | | 0 | | | 6 | | | 6 | 4 | | 12 | | 3 | | | 2 | | 7 | | 4 | | | 7 | | | | 7 | | | 58 | |
| 21-25 | | | 0 | | | 0 | | | 4 | | | 4 | 4 | | 12 | | 2 | | | 4 | | 2 | | 3 | | | 3 | | | | 6 | | | 44 | |
| 26-30 | | | 0 | | | 0 | | | 8 | | | 4 | 4 | | 8 | | 4 | | | 3 | | 3 | | 5 | | | 6 | | | | 7 | | | 52 | |
| 31-35 | | | 0 | | | 0 | | | 4 | | | 4 | 4 | | 5 | | 4 | | | 2 | | 5 | | 3 | | | 3 | | | | 2 | | | 36 | |
| 36-40 | | | 0 | | | 0 | | | 5 | | | 5 | 3 | | 8 | | 1 | | | 4 | | 4 | | 7 | | | 9 | | | | 10 | | | 56 | |
| 41-45 | | | 0 | | | 0 | | | 5 | | | 5 | 7 | | 6 | | 2 | | | 2 | | 11 | | 9 | | | 9 | | | | 5 | | | 61 | |
| 46-50 | | | 0 | | | 0 | | | 12 | | | 2 | 7 | | 7 | | 4 | | | 9 | | 13 | | 5 | | | 7 | | | | 7 | | | 73 | |
| 51-55 | | | 0 | | | 0 | | | 7 | | | 7 | 2 | | 11 | | 8 | | | 4 | | 7 | | 10 | | | 15 | | | | 17 | | | 88 | |
| 56-60 | | | 0 | | | 0 | | | 6 | | | 6 | 5 | | 10 | | 11 | | | 11 | | 19 | | 9 | | | 13 | | | | 28 | | | 118 | |
| 61-65 | | | 0 | | | 0 | | | 9 | | | 9 | 2 | | 5 | | 4 | | | 4 | | 18 | | 12 | | | 18 | | | | 16 | | | 97 | |
| 66-70 | | | 0 | | | 0 | | | 11 | | | 1 | 2 | | 3 | | 8 | | | 11 | | 18 | | 16 | | | 25 | | | | 15 | | | 110 | |
| 71-75 | | | 0 | | | 0 | | | 2 | | | 2 | 4 | | 4 | | 5 | | | 8 | | 11 | | 17 | | | 15 | | | | 16 | | | 84 | |
| 76-80 | | | 0 | | | 0 | | | 2 | | | 2 | 0 | | 5 | | 2 | | | 10 | | 9 | | 13 | | | 11 | | | | 14 | | | 68 | |
| 81-85 | | | 0 | | | 0 | | | 3 | | | 3 | 0 | | 3 | | 0 | | | 0 | | 5 | | 7 | | | 10 | | | | 8 | | | 39 | |
| 86-90 | | | 0 | | | 0 | | | 2 | | | 2 | 0 | | 0 | | 0 | | | 0 | | 1 | | 0 | | | 0 | | | | 3 | | | 8 | |
| 91+ | | | 0 | | | 0 | | | 2 | | | 0 | 0 | | 0 | | 0 | | | 0 | | 0 | | 0 | | | 0 | | | | 1 | | | 3 | |
| **Total** | | | **0** | | | **0** | | | **192** | | | **76** | **64** | | **120** | | **82** | | | **114** | | **188** | | **186** | | | **221** | | | | **260** | | | **1503** | |

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

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Earmold lab | | Apr 20 | | May | | Jun | | Jul | Aug | | | | Sep | | Oct | | Nov | | Dec | | Jan 21 | | Feb | | Mar | | Total | |
| **Clients attended** | | 0 | | 77 | | 429 | | 190 | 180 | | | | 385 | | 329 | | 361 | | 818 | | 378 | | 412 | | 718 | | 4277 | |
| New clients | | 0 | | 0 | | 71 | | 29 | 20 | | | | 51 | | 39 | | 53 | | 73 | | 68 | | 87 | | 84 | | 575 | |
| Old clients | | 0 | | 77 | | 358 | | 161 | 160 | | | | 334 | | 290 | | 318 | | 445 | | 318 | | 325 | | 634 | | 3420 | |
| At Camp | | 0 | | 0 | | 0 | | 0 | 0 | | | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 129 | | 129 | |
| **Ear impressions taken** | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Free-of-cost | | 0 | | 74 | | 317 | | 148 | | | 163 | | 337 | | 301 | | 246 | | 464 | | 220 | | 167 | | 750 | | 3187 | |
| 100% payment | | 0 | | 45 | | 399 | | 162 | | | 140 | | 315 | | 250 | | 371 | | 418 | | 413 | | 541 | | 547 | | 3601 | |
| Ear imprn taken-camp | | 0 | | 0 | | 0 | | 0 | | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 129 | | 129 | |
| CPL impressions | | 0 | | 0 | | 2 | | 0 | | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 2 | | 4 | |
| EMs completed | | 0 | | 0 | | 710 | | 310 | | | 303 | | 0 | | 300 | | 600 | | 500 | | 370 | | 0 | | 1330 | | 4423 | |
| No. Mould Lacquered | | 0 | | 68 | | 224 | | 66 | | | 57 | | 164 | | 103 | | 56 | | 204 | | 97 | | 15 | | 467 | | 1521 | |
| No. of sound tube issued | | 0 | | 0 | | 37 | | 2 | | | 2 | | 17 | | 0 | | 8 | | 60 | | 8 | | 14 | | 33 | | 181 | |
| Hard regular moulds | | 0 | | 0 | | 0 | | 2 | | | 0 | | 0 | | 21 | | 0 | | 0 | | 0 | | 0 | | 11 | | 34 | |
| Hard shell mould made | | 0 | | 0 | | 241 | | 103 | | | 80 | | 130 | | 0 | | 0 | | 0 | | 0 | | 0 | | 7 | | 561 | |
| Soft mould made | | 0 | | 0 | | 0 | | 0 | | | 0 | | 0 | | 1 | | 1 | | 0 | | 0 | | 0 | | 0 | | 2 | |
| Hard canal moulds | | 0 | | 0 | | 2 | | 0 | | | 2 | | 14 | | 8 | | 23 | | 16 | | 10 | | 357 | | 11 | | 443 | |
| Soft canal moulds | | 0 | | 0 | | 0 | | 0 | | | 0 | | 6 | | 0 | | 0 | | 1 | | 3 | | 4 | | 3 | | 17 | |
| Instant moulds | | 0 | | 0 | | 7 | | 1 | | | 2 | | 9 | | 9 | | 11 | | 18 | | 9 | | 11 | | 15 | | 92 | |
| ITC impression made | | 0 | | 0 | | 2 | | 0 | | | 0 | | 2 | | 4 | | 4 | | 10 | | 0 | | 0 | | 2 | | 24 | |
| Swimmer plug (soft) | | 0 | | 0 | | 0 | | 0 | | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | |
| Swimmer plug (hard) | | 0 | | 0 | | 0 | | 0 | | | 0 | | 0 | | 0 | | 0 | | 0 | | 4 | | 0 | | 1 | | 5 | |
| No. of ear blocked | | 0 | | 43 | | 156 | | 72 | | | 62 | | 177 | | 103 | | 155 | | 152 | | 129 | | 145 | | 165 | | 1359 | |
| EMs with aco. modificns. | | 0 | | 8 | | 47 | | 64 | | | 0 | | 0 | | 158 | | 183 | | 197 | | 144 | | 140 | | 237 | | 1178 | |
| CPL moulds completed | | 0 | | 0 | | 0 | | 0 | | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | |
| No. of students posted | | 0 | | 74 | | 317 | | 148 | | | 163 | | 337 | | 301 | | 246 | | 464 | | 220 | | 167 | | 750 | | 3187 | |
| **State wise statistics** | |  | |  | |  | |  | | |  | |  | |  | |  | |  | |  | |  | |  | |  | |
| a) Andhra Pradesh | | 0 | | 0 | | 2 | | 0 | | | 0 | | 0 | | 0 | | 1 | | 0 | | 0 | | 3 | | 1 | | 7 | |
| b) Karnataka | | 0 | | 76 | | 418 | | 181 | | | 178 | | 379 | | 320 | | 370 | | 514 | | 386 | | 404 | | 703 | | 3929 | |
| c) Kerala | | 0 | | 1 | | 4 | | 7 | | | 0 | | 0 | | 3 | | 0 | | 3 | | 0 | | 4 | | 8 | | 30 | |
| d) Tamil Nadu | | 0 | | 0 | | 0 | | 1 | | | 2 | | 1 | | 5 | | 0 | | 1 | | 0 | | 1 | | 3 | | 14 | |
| e) Telangana | | 0 | | 0 | | 0 | | 0 | | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | | 0 | |
| f)  Others | | 0 | | 0 | | 5 | | 1 | | | 0 | | 5 | | 1 | | 0 | | 0 | | 0 | | 0 | | 3 | | 15 | |
| **Ear moulds-Males** | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Age | Apr. 20 | | May | | Jun | | July | | | Aug | | Sept. | | Oct. | | Nov. | | Dec. | | Jan. 21 | | Feb | | Mar | | Total | |
| 0-1 | 0 | | 2 | | 8 | | 0 | | | 11 | | 10 | | 0 | | 0 | | 3 | | 8 | | 7 | | 9 | | 58 | |
| 2-5 | 0 | | 5 | | 49 | | 5 | | | 13 | | 46 | | 15 | | 10 | | 10 | | 17 | | 53 | | 68 | | 291 | |
| 6-10 | 0 | | 3 | | 33 | | 11 | | | 3 | | 15 | | 10 | | 9 | | 12 | | 19 | | 53 | | 54 | | 222 | |
| 11-15 | 0 | | 7 | | 15 | | 13 | | | 11 | | 17 | | 19 | | 19 | | 25 | | 14 | | 25 | | 23 | | 188 | |
| 16-20 | 0 | | 2 | | 12 | | 20 | | | 2 | | 19 | | 13 | | 21 | | 21 | | 17 | | 11 | | 13 | | 151 | |
| 21-25 | 0 | | 0 | | 4 | | 12 | | | 0 | | 10 | | 6 | | 8 | | 10 | | 2 | | 7 | | 15 | | 74 | |
| 26-30 | 0 | | 0 | | 3 | | 3 | | | 0 | | 3 | | 0 | | 0 | | 5 | | 3 | | 10 | | 9 | | 36 | |
| 31-35 | 0 | | 4 | | 10 | | 6 | | | 3 | | 6 | | 5 | | 9 | | 11 | | 3 | | 15 | | 27 | | 99 | |
| 36-40 | 0 | | 2 | | 7 | | 4 | | | 3 | | 11 | | 4 | | 2 | | 13 | | 3 | | 5 | | 28 | | 82 | |
| 41-45 | 0 | | 2 | | 8 | | 2 | | | 2 | | 16 | | 1 | | 5 | | 14 | | 6 | | 15 | | 10 | | 81 | |
| 46-50 | 0 | | 3 | | 6 | | 6 | | | 2 | | 6 | | 12 | | 17 | | 19 | | 16 | | 5 | | 5 | | 97 | |
| 51-55 | 0 | | 0 | | 8 | | 5 | | | 5 | | 5 | | 14 | | 14 | | 16 | | 18 | | 5 | | 6 | | 96 | |
| 56-60 | 0 | | 0 | | 6 | | 8 | | | 21 | | 8 | | 13 | | 19 | | 18 | | 21 | | 8 | | 10 | | 132 | |
| 61-65 | 0 | | 2 | | 8 | | 1 | | | 11 | | 9 | | 15 | | 17 | | 11 | | 17 | | 1 | | 32 | | 124 | |
| 66-70 | 0 | | 5 | | 16 | | 3 | | | 5 | | 23 | | 14 | | 14 | | 19 | | 16 | | 6 | | 26 | | 147 | |
| 71-75 | 0 | | 0 | | 10 | | 5 | | | 2 | | 15 | | 12 | | 12 | | 20 | | 15 | | 14 | | 19 | | 124 | |
| 76-80 | 0 | | 0 | | 12 | | 10 | | | 4 | | 6 | | 17 | | 17 | | 28 | | 15 | | 3 | | 25 | | 137 | |
| 81-85 | 0 | | 2 | | 8 | | 0 | | | 2 | | 5 | | 7 | | 11 | | 21 | | 8 | | 6 | | 8 | | 78 | |
| 86-90 | 0 | | 0 | | 2 | | 3 | | | 0 | | 3 | | 9 | | 9 | | 16 | | 0 | | 2 | | 4 | | 48 | |
| 91+ | 0 | | 0 | | 0 | | 3 | | | 0 | | 3 | | 1 | | 1 | | 1 | | 0 | | 0 | | 1 | | 10 | |
| **Total** | **0** | | **39** | | **225** | | **120** | | | **100** | | **236** | | **187** | | **214** | | **293** | | **218** | | **251** | | **392** | | **2275** | |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Ear moulds-Females** | | | | | | | | | | | | | |
| **Age** | **Apr**  **20** | **May** | **June** | **July** | **Aug** | **Sep** | **Oct** | **Nov** | **Dec** | **Jan 21** | **Feb** | **Mar** | **Total** |
| 0-1 | 0 | 0 | 9 | 0 | 2 | 4 | 0 | 0 | 0 | 7 | 18 | 4 | 44 |
| 2-5 | 0 | 6 | 21 | 10 | 11 | 26 | 10 | 13 | 13 | 12 | 44 | 57 | 223 |
| 6-10 | 0 | 3 | 32 | 0 | 8 | 14 | 24 | 19 | 26 | 9 | 36 | 51 | 222 |
| 11-15 | 0 | 2 | 20 | 2 | 7 | 11 | 16 | 16 | 19 | 11 | 10 | 18 | 132 |
| 16-20 | 0 | 2 | 20 | 3 | 10 | 5 | 22 | 21 | 21 | 13 | 1 | 30 | 148 |
| 06 | 0 | 2 | 3 | 6 | 1 | 6 | 8 | 10 | 15 | 2 | 6 | 10 | 69 |
| 26-30 | 0 | 0 | 7 | 1 | 1 | 1 | 3 | 9 | 19 | 2 | 4 | 22 | 69 |
| 31-35 | 0 | 0 | 2 | 8 | 1 | 6 | 1 | 1 | 4 | 2 | 3 | 10 | 38 |
| 36-40 | 0 | 2 | 5 | 4 | 5 | 11 | 5 | 5 | 16 | 2 | 4 | 10 | 69 |
| 41-45 | 0 | 0 | 4 | 4 | 4 | 4 | 3 | 0 | 13 | 14 | 7 | 12 | 65 |
| 46-50 | 0 | 4 | 7 | 3 | 4 | 3 | 5 | 8 | 12 | 8 | 2 | 10 | 66 |
| 51-55 | 0 | 1 | 10 | 9 | 1 | 5 | 7 | 8 | 21 | 17 | 10 | 18 | 107 |
| 56-60 | 0 | 4 | 11 | 5 | 5 | 14 | 11 | 12 | 12 | 8 | 4 | 21 | 107 |
| 61-65 | 0 | 2 | 8 | 3 | 3 | 14 | 10 | 11 | 11 | 16 | 6 | 14 | 98 |
| 66-70 | 0 | 0 | 18 | 3 | 1 | 3 | 4 | 4 | 4 | 14 | 1 | 9 | 61 |
| 71-75 | 0 | 2 | 5 | 7 | 1 | 7 | 8 | 11 | 11 | 14 | 4 | 15 | 85 |
| 76-80 | 0 | 2 | 20 | 1 | 6 | 2 | 2 | 3 | 12 | 13 | 6 | 9 | 76 |
| 81-85 | 0 | 4 | 1 | 0 | 2 | 10 | 3 | 6 | 6 | 3 | 5 | 4 | 44 |
| 86-90 | 0 | 0 | 1 | 1 | 1 | 3 | 0 | 0 | 0 | 1 | 0 | 2 | 9 |
| 91+ | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| **Total** | **0** | **36** | **204** | **70** | **74** | **149** | **142** | **157** | **235** | **168** | **171** | **326** | **1732** |

**Revenue generated (Earmould) – in Rs.**

|  |  |  |  |
| --- | --- | --- | --- |
| **Month** | **Spares** | **Post** | **Making ear moulds** |
| April – 20 | 0 | 0 | 0 |
| May | 1140 | 0 | 0 |
| June | 9280 | 330 | 73170 |
| July | 3480 | 60 | 26690 |
| August | 3270 | 180 | 23700 |
| September | 9480 | 330 | 45960 |
| October | 4659 | 270 | 55140 |
| November | 8900 | 420 | 76940 |
| December | 10825 | 540 | 101890 |
| January 21 | 9600 | 360 | 93935 |
| February | 10925 | 390 | 147085 |
| March | 12075 | 540 | 141454 |
| **TOTAL** | **83634** | **3420** | **785964** |

**Specialized Clinical Services**

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

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
|  | | | | | | | | | | | | | |
| Listening Training Unit | | | | | | | | | | | | | |
| Listening Training Unit | Apr  20 | May | Jun | July | Aug | Sep | Oct | Nov | Dec | Jan  21 | Feb | Mar | Total |
| Clients seen | 0 | 121 | 117 | 106 | 97 | 111 | 134 | 120 | 153 | 0 | 172 | 151 | 1282 |
| Sessions taken | 0 | 282 | 659 | 610 | 470 | 511 | 659 | 515 | 750 | 1044 | 1058 | 1026 | 7584 |
| Clients for whom demo therapy given | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| New clients | 0 | 5 | 6 | 14 | 5 | 6 | 3 | 11 | 12 | 14 | 19 | 35 | 130 |
| Repeat clients | 0 | 116 | 111 | 92 | 92 | 105 | 131 | 0 | 0 | 0 | 0 | 0 | 647 |
| Clients discharged | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 23 | 5 | 0 | 28 |
| Clients discontinued | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Pre-school sessions attended | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Clients given training in Hindi | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Clients with CI trained | 0 | 38 | 39 | 35 | 0 | 41 | 43 | 42 | 44 | 53 | 50 | 33 | 418 |
| Sessions for clients with CI taken | 0 | 68 | 181 | 229 | 38 | 280 | 196 | 140 | 279 | 391 | 328 | 255 | 2385 |
| Clients with tinnitus attended therapy | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 4 |
| Sessions for clients with tinnitus | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 12 |
| Clients with ANSD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 1 |
| Sessions for clients with ANSD | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Clients with hyperacusis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Clients with CAPD | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 5 |
| Sessions of clients with CAPD | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| Clients for speech reading | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Total no. of Students posted | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 171 | 134 | 98 | 146 | 41 | 590 |
| Total No. of sessions given through Whatsapp Video call | 0 | 0 | 405 | 374 | 18 | 304 | 445 | 327 | 0 | 0 | 0 | 0 | 1873 |
| Total No. of sessions given through Phone call | 0 | 0 | 254 | 236 | 0 | 207 | 214 | 188 | 0 | 0 | 0 | 0 | 1099 |

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

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Implantable Hg. Devices Unit** | | | | | | | | | | | | | |
|  | Apr  20 | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan 21 | Feb | Mar | Total |
| No. of cases seen | 20 | 11 | 13 | 7 | 4 | 7 | 8 | 7 | 7 | 14 | 0 | 16 | 114 |
| a)      Non-ADIP | 6 | 5 | 5 | 2 | 1 | 0 | 2 | 2 | 3 | 8 | 0 | 6 | 40 |
| b)      ADIP-CI | 14 | 5 | 8 | 4 | 3 | 6 | 5 | 5 | 3 | 5 | 14 | 9 | 81 |
| c)      RBSK-SAST | 0 | 1 | 0 | 1 | 0 | 1 | 1 | 0 | 1 | 1 | 0 | 1 | 7 |
| No. of switch on | 0 | 3 | 1 | 2 | 2 | 3 | 2 | 3 | 2 | 1 | 0 | 1 | 20 |
| a)      Non-ADIP | 0 | 1 | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 5 |
| b)      ADIP-CI | 0 | 2 | 1 | 2 | 2 | 2 | 2 | 3 | 1 | 0 | 0 | 1 | 16 |
| c)      RBSK-SAST | 0 | 0 | 0 | 0 | 3 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 5 |
| No. of sessions | 0 | 11 | 13 | 7 | 4 | 7 | 10 | 7 | 7 | 14 | 18 | 15 | 113 |
| a)      Non-ADIP | 0 | 4 | 5 | 2 | 1 | 0 | 3 | 2 | 3 | 8 | 4 | 6 | 38 |
| b)      ADIP-CI | 0 | 6 | 8 | 4 | 3 | 6 | 5 | 5 | 3 | 5 | 14 | 9 | 68 |
| c)      RBSK-SAST | 0 | 1 | 0 | 1 | 0 | 1 | 2 | 0 | 1 | 1 | 0 | 1 | 8 |
| Mapping for CI | 0 | 4 | 6 | 4 | 2 | 3 | 2 | 3 | 6 | 10 | 11 | 16 | 67 |
| a)      Non-ADIP | 0 | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 2 | 6 | 1 | 6 | 19 |
| b)      ADIP-CI | 0 | 3 | 5 | 2 | 2 | 2 | 2 | 3 | 3 | 4 | 10 | 9 | 45 |
| c)      RBSK-SAST | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 3 |
| Troubleshooting CI devices | 20 | 8 | 7 | 3 | 4 | 4 | 9 | 3 | 1 | 4 | 7 | 1 | 71 |
| a)    Non-ADIP | 6 | 4 | 4 | 0 | 1 | 0 | 3 | 1 | 1 | 2 | 3 | 0 | 25 |
| b)   ADIP-CI | 14 | 3 | 3 | 2 | 3 | 4 | 4 | 2 | 0 | 1 | 34 | 1 | 71 |
| c)    RBSK-SAST | 0 | 1 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 5 |
| Counseling for CI clients | 20 | 12 | 13 | 7 | 4 | 7 | 2 | 7 | 7 | 14 | 18 | 16 | 127 |
| 1. Non-ADIP | 6 | 5 | 5 | 2 | 1 | 119 | 0 | 2 | 3 | 8 | 4 | 6 | 161 |
| 1. ADIP-CI | 14 | 6 | 8 | 4 | 3 | 6 | 2 | 5 | 3 | 5 | 14 | 9 | 79 |
| 1. RBSK-SAST | 0 | 1 | 0 | 1 | 0 | 1 | 0 | 0 | 1 | 1 | 0 | 1 | 6 |
| 1. No. of student posted | 0 | 0 | 0 | 0 | 0 | 43 | 0 | 1 | 1 | 4 | 5 | 4 | 58 |

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Official Language Implementation | | | | | | | | | | | | | |
|  | Apr 20 | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | Jan 21 | Feb | Mar | Total |
| Clients given training in Hindi LTU | 0 | | | 0 | | | 0 | | | 0 | | | 0 |
| Correspondence through mail | 08 | | | 50 | | | 61 | | | 54 | | | 173 |
| Correspondence through letters | 12 | | | 44 | | | 44 | | | 63 | | | 163 |
| Certificates issued | 49 | | | 121 | | | 305 | | | 532 | | | 1007 |
| Others (formats/labels) | 12 | | | | | | | | | | | | 12 |
| **TOTAL** | | | | | | | | | | | | | 1355 |

**Clinical Support Services/** नैदानिक ​​समर्थनसेवाएं

***Certificates Issued***

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Certificate issued** | **April**  **20** | **May** | **June** | **July** | **Aug** | **Sept** | **Oct** | **Nov.** | **Dec.** | **Jan 21** | **Feb** | **Mar** | **Total** |
| Financial aid (pension of GOK) | 0 | 1 | 26 | 10 | 18 | 57 | 60 | 75 | 74 | 89 | 148 | 119 | 677 |
| Admission to regular school | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 |
| Admission to deaf school | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Physically handicapped | 0 | 0 | 3 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 6 | 1 | 13 |
| Tax exemption | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 4 | 2 | 1 | 4 | 6 | 18 |
| Education scholarship | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| Driving licence | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| LIC | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| CI | 0 | 0 | 2 | 0 | 1 | 0 | 1 | 0 | 0 | 2 | 1 | 1 | 8 |
| Estimation certificate for hearing aids | 0 | 0 | 11 | 8 | 10 | 15 | 8 | 12 | 16 | 24 | 21 | 32 | 157 |
| Reimbursement letters | 0 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| Certificate issued at camp | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 51 | 0 | 35 | 41 | 127 |
| **Total** | **0** | **1** | **48** | **18** | **30** | **73** | **70** | **92** | **143** | **117** | **215** | **200** | 107 |

**Feedback by clients**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Measures** | **April**  **2020** | **May** | **June** | **July** | **Aug** | **Sept** | **Oct** | **Nov** | **Dec** | **Jan 2021** | **Feb** | **Mar** | **Total** |
| Very good | Nil | Nil | 20 | Nil | Nil | Nil | Nil | Nil | Nil | 04 | 04 | 09 | 37 |
| Good | Nil | Nil | 05 | Nil | Nil | Nil | Nil | Nil | Nil | 03 | 04 | 07 | 19 |
| Satisfactory | Nil | Nil | 05 | Nil | Nil | Nil | Nil | Nil | Nil | 05 | 06 | 03 | 19 |
| Not-Satisfactory | Nil | Nil | 08 | Nil | Nil | Nil | Nil | Nil | Nil | Nil | Nil | Nil | 08 |

**EXTENSION ACTIVITIES**

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

1. **Communication Disorders Screening Camps : 30**

Within AIISH: 03

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **SL. No** | **No. of patients visited:** | **No. of patients (PTA, Immittance & ABR):** | **No. of patients (Hearing aids):** | **No. of students & Staff present** | **Date** |
| 1 | 18 | 20 | 12 | Mr. Darga Baba Fakruddin  Mr. Nagaraju B | 14.02.2021 |
| 2 | 41 | 38 | 28 | Dr. Geetha C  Mr. Arunraj K  Mr. Jawahar Antony P  Ms. Manju & 20  I MSc students | 21.02.2021 |
| 3 | 88 | 88 | 67 | Dr. Prawin Kumar  Mr. Shreyank P Swamy  Mr. Vikas  Ms. Nivedha Rao | 28.02.2021 |

Outside AIISH : 28

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Sl.No** | **Name of deputed staff** | **Venue** | **No. of cases** | **Recommended/Issued for certificate** | **Date** |
| 1 | Dr. Jithin Raj B. | HD. Kote, Govt. Taluk  hospital | 25 | 21 | 07.12.2020 |
| 2 | Mr. Nagaraju.B | Nanjangud Government Hospital | 36 | 07 | 09.12.2020 |
| 3 | Mr. Arun raj K | Government Taluk Hospital,  Piriyapatna | 23 | 08 | 10.12.2020 |
| 4 | Mrs. Jyothi S | Tilak Nagar | 17 | 06 | 15.12.2020 |
| 5 | Mr. Vikas MD. | Periyapatna | 20 | 06 | 17.12.2020 |
| 6 | Dr. Sharath Kumar KS | Sargur | 12 | 03 |  |
| 7 | Dr. Nisha KV  Mrs. Revathi Prasad K | Vedavas yoga center, Ballal circle, Mysuru. | 35 | - | 16.01.2021 |
| 8 | Dr. Nisha KV  Mrs. Revathi Prasad K  Mrs. Jyothi S | Primary Health Centre, Hadinaru Village, NAnjangud taluk, Mysuru | 75 | - | 02.02.2021 |
| 9 | Mr. Vikas M.D | DB Kuppe, HD Kote | 24 | -- | 04.02.2021 |
| 10 | Dr.Nisha KV  Mrs. Spoorthi T | Government high school-Varuna hobli, Mysuru | 40 | - | 05.02.2021. |
| 11 | Mrs. Jyothi Shivaswamy | Belavadi Government high School,Mysore | 94 | - | 09.02.2021 |
| 12 | Mr. Vikas M D | N Begur, HD Kote | 22 | - | 10.02.2021 |
| 13 | Mrs. Jyothi Shivaswamy | Kodihalli, T Narasipura | 15 | - | 12.02.2021 |
| 14 | Dr.Nisha KV | Adharsha Vidhyalaya, Jockey quarters, Mysore | 51 | - | 12.02.2021 |
| 15 | Mrs. Revathi Prasad K | Nataraja School, Mysore | 56 |  | 16.02.2021. |
| 16 | Mr.Nagaraju Raju | Koppa, Periyapatna Taluk | 22 | 06 | 17.02.2021 |
| 17 | Mr. Jawahar Antony P | Disability Certificate camp, KR Nagara | 45 | 18 | 20.02.2021 |
| 18 | Mr. Arun Raj K | Veeranahosahalli, Hunsuru | 30 | - | 23.02.2021 |
| 19 | Mrs. Jyothi Shivaswamy | Government High School, H.D Kote Taluk, Mysuru | 362 | - | 26.02.2021 |
| 20 | Dr. Jithin Raj B | Hura, Nanjangud | 14 | 11 | 26.02.2021 |
| 21 | Dr. Chandni JainDr.Sharath Kumar Mr. Shreyank P Swamy | Mysore City Corporation | 173 | - | 01.03.2021 |
| 22 | Dr. Nisha KV | Government high school, Hommerhalli HD kite | 362 | - | 02.03.2021 |
| 23 | Government high school, chorahalli, Mysore | 82 | - | 05.03.2021 |
| 24 | Mr. Nagaraju B | Hunsur | 20 | 16 | 18.03.2021 |
| 25 | Mr. Jawahar Antony P | Sarguru ( B.Matgere Samudaya Bhavan H.D Kote | 12 | 03 | 22.03.2021 |
| 26 | Mr. Arun Raj K | Nanjangud Talukj, (kavalandhe Grama Panchayath) | 45 | 22 | 26.03.2021 |
| 27 | Dr. Sharath Kumar KS | Mysuru ( Ilvala Grama Panchayath) | 8 | - | 30.03.2021 |
| 28 | Dr. Prawin Kumar Dr. Sandeep M | Free hearing aid distribution camp in AIISH | 100 | - | 05.03.2021 |

1. **Other Outreach Services :** 01

* Organized ‘*e-quiz bee*’ and ‘*pick and speak*’ on speech and hearing awareness week on 01.12.2020 and 02.12.2020.

1. **Public lecture series :** 01

* Dr. Chandni Jain gave a radio talk in Janadhwani on Educational rehabilitation of children with auditory problems and learning disability dated 09/09/2020.
* Dr. Chandni Jain gave orientation to school children on Learning Disability during the Learning Disability awareness month on 16.10.2020.
* Dr. Sharath Kumar KS gave lecture on overview of hearing impairment in public lecture series at AIISH, Mysuru.

**TECHNOLOGICAL CONSULTANCY SERVICES/**तकनीकीपरामर्श सेवाएं:

**VI. Central facilities – Nil**

**VII. Placement Cell Activities – Nil**

**Clinical Conference**

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** | **Theme / Topic** | **Guide** | **Date** |
|  | Bilateral moderately severe sensorineural hearing loss, moderate sensorineural hearing loss, mild sensorineural hearing loss | Dr. Chandni Jain  Co-Guide - Dr.Sharath Kumar KS | 24.09.2020 |
|  | Clinical conference highlight was on the Tele-assessment in the field of Audiology. | Dr. Prashanth Prabhu P  Co Guide: Dr. Nisha K.V | 08.10.2020 |
|  | Clinical conference highlight was on influencing ear canal volume estimates and role of the equivalent ear canal volume in understanding the pathophysiology of middle ear | Dr. Sandeep M  Co Guide:  Dr. Sharath Kumar S | 22.10.2020 |
|  | Clinical conference highlight was on early identification of hearing loss and associated problems. | Dr. Devi N | 29.10.2020 |
|  | Role of Audiological tests in the Identification of Auditory Neuroma | Dr. Sandeep M.  Co-guide : Dr. Sharath Kumar K. S. | 12.11.2020 |
| 6 | Nature of idiopathic SSNHL, role of Audiologist in management of SSNHL and time as an important prognostic indicator in Management of SSNHL | Dr .Sreeraj K. | 19.11.2020 |
| 7 | Assessment, Management of infants with high risk and its impact on speech language development. | Dr. Animesh Barman  Co guide : Dr.Jithin Raj B | 04.02.2021 |

**Journal Club**

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** | **Reference** | **Guide** | **Date** |
|  | Kikidis, D., Vardonikolaki, A., Zachou, Z., Razou, A., Pantos, P., &Bibas, A. (2020). ABR findings in musicians with normal audiogram and otoacoustic emissions: evidence of cochlear synaptopathy?. Hearing, Balance and Communication, 18(1), 36-45 | Dr. Animesh Barman | 23.06.2020 |
|  | Xiong, B., Liu, Z., Liu, Q., Peng, Y., Wu, H., Lin, Y., Zhao, X., & Sun, W. (2019). Missed Hearing Loss in Tinnitus Patients with Normal Audiograms. *Hearing Research*, 384. Doi: 10.1016/j.heares.2019.107826. | Dr. Chandni Jain | 24.06.2020 |
|  | Tang, X., Huang, Q., Chen, L., Liu, P., Feng, T., Ou, Y., & Zheng, Y. (2019). Clinical findings in patients with persistent positional nystagmus: the designation of “heavy and light cupula”. Frontiers in *Neurology*, *10*, 326. doi: 10.3389/fneur.2019.00326. | Dr. Niraj Kumar Singh | 26.06.2020 |
| 4 | Richtig, G., Berger, M., Lange-Asschenfeldt, B., Aberer, W., & Richtig, E, (2018). Problems and challenges of predatory journals. Journal of the European Academy of Dematology and Venereology: JEADV, 32(9), 1441-1449. | Guide: Dr. Sujeet Kumar Sinha | 22.01.2021 |
| 5 | Lenarz, T.,Buechner, A., Lesinski – Schidat, A., Timm, M., & Salcher, R (2020). Having preservation with a new atraumatic lateral wall electrode, Otology & Neurotology, 41(8), e993-e1003 | Dr. Manjula P. | 12.02.2021. |
| 6 | Dunn, C. C., Stangl, E., Oleson, J. Smith, M. Chipara, O., Wu, Y.H. (2021). The  influence of forced social isolation on the auditory ecology and psychosocial functions of listeners  with cochlear implants during COVID-19 mitigation efforts. Ear and Hearing, 42(1), 20-28. | Guide: Dr. Prawin Kumar  Co-Guide: Ms. Spoorthi T. | 29.01.2021 |
| 7 | Difference in word and phoneme recognition in quiet, sentence recognition in noise and subjective outcomes between manufacturer first-fit and hearing aids programmed to NAL-NL2 using real-ear measures. Journal of the American Academy of Audiology, 29, 706-721. | Dr. Ajith Kumar U | 25.02.2021. |

**VIII. Awards and Honors**

**Academic awards**

**Dr. Prawin Kumar, Associate professor of Audiology, HOD-Audiology**

* Participated and won third prize in Hindi week between 08.09.2020 to 14.09.2020.

**Dr. Chandni Jain, Reader in Audiology**

* Participated and won second prize in Hindi Completion during Hindi week 08.09.2020 to 14.09.2020
* Participated and won third prize in Hindi dictation during Hindi week between 08.09.2020 to 14.09.2020

**IX. Extra-curricular Activities – Included in XV additional services**

**X.ISO Cell Activities**

**XI. Peer Evaluation**

**XII. Research Coordination**

**XIII. Major Events of the year**

* 1. Celebration of World hearing day-2021. Out of 41 staff involve in the various activities, 30 staff was from the department of Audiology.
  2. Distribution of the Free hearing aids on 05.03.2021 in the presence of chief guest honorable Mr. Pratap Simha, Member of Parliament.

**XIV. Visitors**

* Mr. Pratap Simha, Member of Parliament.

**XV. OTHER**

* Department celebrated the Superannuation farewell program of Prof. Asha Yathiraj in knowledge park on 29.05.2020.
* Online Appointment for Audiological Evaluation through Institute website has initiated in the month of May 2020.
* Submitted Compliance report of the client feedback for the month of February, March, June and July 2020 to the Competent Authority.
* Submission of documents regarding PFRI on 10.07.2020.
* Staff celebrated Sadbhava Diwas on 20.08.2020.
* New revised charges for Audiological evaluation in the institute with effect from 01.10.2020.
* Submitted to the Director regarding details of Jan Andolan Pledge 15.10.2020 taken in the Department.
* Submitted to the Director for the information of Academic Sub-committee on 26.10.2020.
* The list of committee is constituted for IALP conference dated on 26th to 28th August 2021.
* The meeting of SFC with the agenda relating to patient care allowance dated on 28.10.2020.
* Department conducted an IALP Audiology Conference meeting with agenda of Organization of IALP conference at AIISH, Mysore dated on 12.11.2020
* A list of panel of examiners and the agenda items for the BOS 2021-22 meeting was submitted to the Director on 23.11.2020
* A compliance report in connection with the preamble of the Constitution day was submitted to the Registrar on 26.11.2020
* The list of staff admissible for Transport allowance in the month of April 2020, during Nation-wide lock down due to COVID-19 was submitted to the Director on 7.01.2021.
* Meeting with the Core committee and Chairpersons of various committees of IALP Audiology Conference 2021 was conducted for scrutiny of the Budget proposals on 12.01.2021.
* Information regarding Extramural projects has submitted to Research Coordination section on 11.03.2021.
* List of unserviceable/ obsolete equipment approved in condemnation committee has submitted to stores on 18.03.2021.
* Information regarding Suu-Motu disclosure under RTI Act has submitted to the Competent Authority on 05.03.2021

**XVI. ANY OTHER/**कोईदूसरा

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

|  |  |
| --- | --- |
| **Name** | **Services** |
| Prof. P. Manjula | * Performed duties as Chairperson for Implantable Hearing Device Unit (IHDU). * Performed duties as Chairperson for Hearing Device Dispensing Unit (HDDU) * Carried out duties as First appellate authority (FAA) under RTI Act * Carried out duties as Vigilance Officer of the institute * Delivered talk on AIISH AISIRI Radio program named Our Health on “Hearing aids and Cochlear Implant” dated 21.06.2020. * Attended BOS meeting (virtual) - Karnataka University Dharward, on 13.07.2020. * Online training on Administrative vigilance and rules on 10.07.2020. * Online training on Disciplinary procedures and enquires on 18.07.2020. * Served as a resource person on topic “*Vigilance integrity and its importance*” in online orientation programme held from 03.08.2020 to 12.08.2020. * Attended online meeting of Board of Studies in B. ASLP (U.G) Karnataka University Dharwad on 26.11.2020. * Participated in live phone-in program Comprehensive Care, support and treatment for persons with Disabilities CCST, PWDs on Therapeutic Rehabilitation individuals with Hearing Impairment dated 25.11.2020 * Nominated as staff in -charge for National level screening and intervention programs as part of the World Hearing Day 2021 * Constituted as Reception Committee for IALP Audiology Conference 2021. * Attended meeting as a Member of RIE regarding complaint by RIE staff, Mysore dated on 22.01.2021 * Attended Annual General Body of ISHA dated on 24.01.2021. * Attended meeting for implementation of Cochlear Implant program for SCP/TSP beneficiaries dated on 29.01.2021.   + As chairperson convened a meeting reg. maternity leave of Ms. Sreevidya, Special Educator on 2.3.2021.   + Nominated as Chief superintendent for PG exams on 3.3.21., for UG exams on 18.3.21 & 19.3.21.   + On 5.3.21, as Vigilance officer attended meeting for scrutiny of civil tenders.   + Online consultation of a child with atresia using Baha with soft band (S/o Sri. Meena, MoHFW, Delhi)   + Attended meetings as special invitee: on 15.3.21, 17.3.21, 22.3.21, and 23.3.21 regarding AIISH like centers and outreach speech and hearing clinics.   + As Vigilance officer, attended meeting reg. award of Kanpur building work   + Attended to confidential work related to recruitment   + As Chief Guest participated in the valedictory of world hearing aid and hearing aid distribution at Saragur outreach service centre.   + Served as resource person in the live phone-in program on Early intervention conducted by TCPD, as part of World Hearing Day 2021 * Serving in Board of studies of Audiology as a Member. * Attended In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. * Served a subject expert in the selection committee for the post of Asst. Professor at RIE, Mysore dated on 29.03.2021.   + As chairperson convened a meeting reg. maternity leave of Ms. Sreevidya, Special Educator on 2.3.2021.   + Nominated as Chief superintendent for PG exams on 3.3.21., for UG exams on 18.3.21 & 19.3.21.   + Attended meeting as Vigilance officer for scrutiny of civil tenders on 05.03.21.   + Online consultation of a child with atresia using Baha with soft band (S/o Sri. Meena, MoHFW, Delhi)   + Attended meetings as special invitee: on 15.3.21, 17.3.21, 22.3.21, and 23.3.21 regarding AIISH like centers and outreach speech and hearing clinics.   + As Vigilance officer, attended meeting reg. award of Kanpur building work   + Attended confidential work related to recruitment   + As Chief Guest participated in the valedictory and hearing aid distribution at Saragur outreach Centre.   + Served as resource person in the live phone-in program on Early intervention conducted by TCPD * Performed duties as Chairperson IHDU, HDDU * Performed duties of Vigilance officer. * Performed duties of First Appellate Authority. * Serving as Board of studies of Audiology Member. * Attended In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. * Attended confidential work at RIE, Mysore dated on 29.03.2021. |
| Prof. Rajalakshmi K | * Nominated as Chairperson for Listening Training Unit (LTU). * Delivered talk on AIISH AISIRI Radio program on “Hearing loss in elderly” on 07.06.2020. * Participated in STIP 2020. * Updated and uploaded the Kannada contents for AIISH website with Mrs. Kalaiselvi. * Feedback received from the three departments regarding website content in Kannada modification incorporated. * Three videos for public education in Kannada prepared. LTU, Tinnitus and Vertigo. One video in Tinnitus, edited PEP on tinnitus (Kannada) prepared & given for designing. * Peer evaluation presentation schedule prepared for the 7th cycle. * Meeting with Ms. Jyothi regarding the preparation of manual in LTU. * LTU related meeting with Dr. Devi and Dr. Chandni regarding the theme paintings in some of the rooms in LTU, carpentry work and manual preparation. Correction of the brochure in Kannada on the institute Website. * Schedule for Departmental Peer Evaluation prepared for the 7th cycle * Departmental Peer Evaluation (DPE) of the last presentation of the 6th cycle held on 19.8.2020 and minutes of the meeting prepared. * Co-ordinating LTU activities and a draft has submitted to the Director**.** * Served as RCI inspector for the Extension proposal of Father Mullers Bachelors program and fresh proposal of Master’s program on 15.09.2020 * Served as a RCI inspector for the fresh proposal of Bachelors program at Venepoya hospital and University on 16.09.2020. * Dissertation Viva of the II MSc Audiology students on 29.09.2020. * Coordinator of Department Peer Evaluation, conducted by the First Peer Evaluation of the 7th Cycle on 09.09.2020 co-ordinate the presentation by ENT HOD. * Served as examiner, Yenepoya University, Mangalore; SRM University, Chennai * Attended BOS meeting dated 26.11.2020. * Took oath in connection with the Constitution day on 26.11.2020 * Incorporated corrections in preparation of LTU manual * Nominated as overall in charge of Newspaper articles and advertisements in different languages as part of the World Hearing Day 2021. * Constituted as Reception Committee for IALP Audiology Conference 2021. * Serving as LTU chairperson. * Coordinated the DPE of Electronics department. * Submitted ARF project proposal titled **“**The Effect of Stress on Oral Health and Determination of Salivary Cortisol Before and After Hearing Aid Treatment among Hearing-Impaired Persons dated on 28.01.2021. * Submitted ARF project proposal titled “Enhancing Oral Hygiene Through “Oral Health Instructions by Indian Sign Language Video” Among Deaf and Dumb School Children” dated on 28.01.2021. * Submitted ARF project proposal titled Development and Efficacy of Bio Markers in Identifying Raga in Carnatic Vocal Music dated on 28.01.2021. * Coordinating LTU activities and modified the module and supervising Therapy students of LTU * Served as Resource person for the phone-in program of the department of TCPD on 08.01.2021. * Attended meeting in celebration with World Hearing Day 2021and submitted the proposed budget activities**.** * Attended JC presentation dated on 28.01.2021 and 29.01.2021. * Coordinate the departmental peer evaluation meeting of psychology and a presentation of ICMR DHR fellowship presentation by Dr. Ajish Abraham * Attended a meeting of Prospectus and entrance examination of AIISH on 25.01.2021 * Served as Member Secretary for 7th cycle of Department Peer Evaluation presentation by Department of Special Education on 10.02.2021. * Attended In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. |
| Prof. Animesh Barman | * Served as Chairperson for FAAR. * Academic Committee Member: AYJNISHD * Committee to Explore option for conducting online classes and dissertations process Member 20.07.2020 * Served as Chairperson- Committee Constitute to verify the Inter-se Seniority list on 04.08.2020. * Served as Chairperson- Committee Constituted to consider financial up-gradation under MACP Scheme for group B & C on 21.08.2020 * Served as Chairperson- Committee Constitute to examine the representation regarding pay of SLP II and Clinical Supervisor on 14.08.2020. * Served as Member- Committee formed to Scrutinize the Application for the post of Lecturer in Audiology (contract) on 26.08.2020 * Served as Chairperson for Screening Committee of AO postdated on 04.09.2020 * Served as Chairperson for Committee to look into Appointment on Compassionate ground dated on 14.09.2020 * Served as Examiner for Dissertation: Basic in Auditory Sciences I & Rehabilitative Audiology III * Served as Member of Committee to assess the candidate forAdmission to B. ASLP under PH category dated on 21.10.2020 * Served as Member Secretary of Ethics Committee dated on 28.10.2020 * Served as Examiner for Administrative post dated 20.11.2020 * Served as examiner for Dissertation for RP-18 candidates dated on 20.11.2020 * Modified 4 PEPs developed by department staff of Audiology * Served as Committee chairperson to verify SFC agenda * Served as Member of Screening committee to scrutinize applications dated on 01.12.2020. * Served as Member of Internal Grievance Redressal Committee (IRGC) dated on 15.12.2020. * Served as Examiner in SRM University, Tamil Nadu dated 18.12.2020. * Served as Examiner for MASLP in West Bengal University of Health Sciences dated on 28.12.2020. * Served as Chairperson of Committee constituted for selecting the candidates dated on 29.12.2020. * Served as Member for Ph.D pre-submission colloquium dated on 30.12.2020. * Nominated as staff in charge of writing Newspaper articles and advertisements in different languages as part of the World Hearing Day 2021. * Constituted as Reception Committee for IALP Audiology Conference 2021. * Served as Examiner in University of Mysore, Mysore dated 07.01.2021. * Attended Annual General Body of ISHA dated on 24.01.2021 * Served as Member of Doctoral Committee for pre-thesis colloquium for Mr. Vignesh on 01.02.2021 * Served as Chairperson of Doctoral Committee for Pre-thesis colloquium for Mr. Arunraj K on 01.02.2021. * Served as Member of Committee formed to scrutinize the application form for the post of Professor of Audiology on 05.02.2021. * Served as Chairperson of Committee constituted to verify the documents for the post of Group-A officer. * Article title ‘*Hearing for and all myths and facts’* submitted to Director on 24.02.2021. * Served as Member of Doctoral Committee for open viva for Ms. Yashaswini R on 01.03.2021. * Attended In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. * Served as Chairperson for In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. * Member of Committee to prepare guidelines on “Review of NPPCD program and strengthening of outreach service programmes of AIISH”. * Attended Ethics Committee of AIISH ethical clearance of Ph. D projects on 04.01.2021. |
| Prof. Ajith Kumar | * Serving as Academic Coordinator * Nominated as staff in - charge of writing Newspaper articles and advertisements in different languages as part of the World Hearing Day 2021. * Constituted as chairperson for Scientific Committee as part of IALP Audiology Conference 2021. * Attended In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. |
| Dr. Sandeep  M | * Incharge-HOD, Dept. of POCD * Ms. Indira's Research proposal submitted to the University for Permanent Registration after making changes advised by BOS members * Nominated as staff in-charge for Applying for grants, Registration, publicizing through videos in social media and promotion of World hearing day 2021 across all the possible restaurants in India that recruit individuals with hearing impairmentas a part of World Hearing Day 2021. * Constituted as chairperson for Finance & Sponsorship Committee as part of IALP Audiology Conference 2021 * Attended Annual General Body of ISHA dated on 24.01.2021**.** * Coordinator of World Hearing Day2021 Celebrations * Member of the Committee to ‘Review NPPCD program and strengthen OSC program of AIISH’ * Chairperson of Library and Information Council * Chairperson of the Electrophysiology Lab of dept. of Audiology. * Thesis awarded to Yashaswini L for categorical perception and processing of speech and music stimuli in individuals with and without music training under Dr. Sandeep M guidance. * Organized as Coordinator Level 1 and Level 2 training programme for NPPCD staff of Karnataka conducted by AIISH, on 29.10.2020 to 06.11.2020. * Member of BOS of the department of Speech pathology and Audiology, Sri Devaraj Urs Academy of Higher Education and Research, Kolar dated 07.06.2020. * Served as Examiner in Kerala University of Health Sciences (KUHS) dated 17.08.2020. * Served as Examiner in Baba Farid University of Health Sciences, Faridkot dated 04.05.2020. * Served as Examiner in PGIMER, Chandigarh dated 08.09.2020. * Serving as Coinvestigator for ongoing research internationally funded title  “*Sense-cog Asia: An open label feasibility study of a supportive hearing intervention in dementia”* . * Attended In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. * Attended BOS meeting in Speech Pathology and Audiology at Sri Devaraj Urs Academy of Higher Education & Research, Kolar on 15.03.2021 |
| Dr. Sujeet Kumar Sinha | * Served as Member for the post of Research Officer under ARF peoject. * Nominated as staff in-charge of writing Newspaper articles and advertisements in different languages as part of the World Hearing Day 2021. * Constituted as Member secretary for Registration Committee as part of IALP Audiology Conference 2021. * Served as Subject expert on the Doctoral Committee of Mrs. Teja Desai titled on Explanatory study of vestibular status in individuals using Personal Listening Devices at BN Gupta Research Centre, Bengaluru * Accomplished International Vestibular diploma course from Audiology and Vestibular International Science Academy on 22.02.2021. * Attended In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. * Served as invigilator for UG exams on 24.03.2021. * Attended online Doctoral Advisory Committee on 04.03.2021. * Attended online Vestibular Assessment and Management, and International vestibular rehabilitation certificate programme on 29.08.2020. * Attended the online International Vestibular Diploma on 22.02.2021. * Orientation on Boys Hostel: Rules and regulations lecture delivered at the Department of Audiology, AIISH on 21.12.2020 |
| Dr. Prawin Kumar | * Serving as HOD-Audiology * Member of the SOP Committee * Attended 14th MRM meeting held on 14.07.2020. * Attended Purchase procedure meeting held on 15.07.2020. * Attended ISO external audit held on 17.07.2020. * Served as Chairperson of the ARF Project staff selection committee. * Attended Purchase Committee meeting through Virtual mode on 12.08.2020. * Attended SOP committee meeting held on 03.08.2020 * Attended 1st clinical conference of year 2020-21 on dated 24.09.2020. * Attended 2nd Clinical Conference of the year 2020-21 dated 01.10.2020. * Constituted an internal committee for the execution of Theme of World Hearing Day 2021. * Attended 3rd Clinical Conference of the year 2020-21 dated on 08.10.2020. * Attended 5th Clinical Conference of the year 2020-21 dated on 22.10.2020 * Took Oath for integrity pledge organized from Central Vigilance Commission, GOI. * Attended 6th Clinical conference of the year 2020-21 dated on 29.10.2020. * Nominated to serve as Chairperson to scrutinize the applications for the post of Research Officer - 01 post to be filled on contract basis under ARF project titled "Electrophysiological Assessment of Auditory and Vestibular Neural Functioning in Individuals with Diabetes Mellitus". * Served as Examiner for PG, University of Mysore * Served as Examiner for UG, Kerala University of Health Sciences, Kerala. * Served as Examiner for UG, Guru Gobind Singh Indraprastha University, New Delhi * Attended 8th Clinical conference of the year 2020-21 dated on 12.11.2020 * Served as Co-Chairperson for the IALP Audiology Conference meeting dated on 12.11.2020. * Attend SOP meeting in Virtual mode on 24.11.2020. * Finalized and submitted for approval the IALP Audiology Conference-2021 Flyer on dated 16.12.2020 * Submitted documents to the Director for approval for organising National webinar on Academic research writing in collaboration with ISHA schedule on 03.01.2021 & 04.01.2021. * Submitted documents for Directors approval on 21.12.2020 for conducting induction training program (Hands-on training) for I M.Sc (Audiology) effective from 23.12.2020. * Attended SOP meeting held on 23.12.2020. * Served as member of Committee constituted for selecting the candidates dated on 03.12.2020. * Served as Coordinator for ‘e-quiz bee’ and ‘pick and speak’ on speech and hearing awareness week on 01.12.2020 and 02.12.2020. * Served as Coordinator for the National webinar on ‘Pre-processing strategies and advanced mapping consideration in cochlear implants’ held on 10.12.2020 and 11.12.2020. * Nominated as staff in charge for Hearing screening as part of the World Hearing Day 2021. * Nominated as staff in-charge for Hearing aid fine-tuning as a part of World Hearing Day 2021 * Serving as Co-Chairperson for IALP Audiology Conference 2021 * Served as Examiner, SRM University, Chennai. * Registered as Member of the International society for Audiology for one year (from 21stDec, 2020- 20thDec, 2021). * Served as Resource person for National webinar ‘*Scientific & Academic Research Writing: Insights from Audiologists and SLPs Perspective’* dated on 04.01.2021 * Served as Coordinator for the National webinar on ‘Scientific & Academic Research Writing: Insights from Audiologists and SLPs Perspective’ held on 03.01.2021 and 04.01.2021. * Attended the meeting of IALP Audiology Conference regarding budget proposals held on 12.01.2021. * Attended Annual General Body of ISHA dated on 24.01.2021. * Attended a meeting of Prospectus and entrance examination of AIISH on 25.01.2021. * Submitted ARF project proposal titled Effect of Cochlear implantation on middle ear and saccular function on 28.01.2021. * Served as a Guide for the 4th Journal Club dated on 29.01.2021. * External Examiner for PhD at Amity University, Uttar Pradesh * Attended 10th Clinical Conference dated 04.02.2021. * Attended 5th Journal club dated on 05.02.2021. * Deputed as Technical Expert Committee Team Member for Demonstration of ENT/Audiology equipment’s through Karnataka State Medical Supplies Corporation Limited (KSMSCL), Bangalore under NPPCD on 06.02.2021. * Served as Resource person for Phone-in Program topic “*Life style and hearing loss*” on 05.02.2021. * Attended SOP Committee Meeting dated on 09.02.2021. * Served as Resource person for webinar on ‘*Consultation about candidacy of Cochlear Implants’* (English) dated on 25.02.2021. * Finalized and approved the minutes of meeting of department held on 17.02.2021. * RTI queries No. [AIISH/R/E/21/00002](https://rtionline.gov.in/RTIMIS/CPIO/pendingAssessment.php?reg=YStkeVVPeXZlU1dpVXR0dEZWZjI2Q2Z3TTFsWGpSTkFaUUdFa09rcURNZz06OtjzAyuXkAErA0Lzyi%2BA3oo%3D&type=YU5KMTV4VDdkTUpYWEtyMllaQUJ4dz09OjrmdpnADZ6MKwzUtZS7h6%2Br) & [AIISH/R/E/21/00003](https://rtionline.gov.in/RTIMIS/CPIO/pendingAssessment.php?reg=YStkeVVPeXZlU1dpVXR0dEZWZjI2Q2Z3TTFsWGpSTkFaUUdFa09rcURNZz06OtjzAyuXkAErA0Lzyi%2BA3oo%3D&type=YU5KMTV4VDdkTUpYWEtyMllaQUJ4dz09OjrmdpnADZ6MKwzUtZS7h6%2Br) dated 29.1.2021 report submitted to the RTI Cell. * RTI queries No. AIISH/R/E/21/00004 report submitted to the RTI Cell. * Meeting was chaired for IALP Audiology conference 2021 registration committee on 17.02.2021. * Attended 7th cycle of Department Peer Evaluation presentation by Department of Special Education on 10.02.2021. * Attended In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. * Served as Member Secretary for In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. * Approved all the rosters of UG and PG students clinical postings. * Finalized and approved all the department Minutes of Meetings. * Finalized and approved Monthly Reports of the 2020-21. * Dr. Prawin Kumar attended for 1st SOP Committee for Clinical services for initiation in Department of ENT, AIISH, Mysore on 11.05.2020. * Dr. Prawin attended for 2nd SOP Committee for Clinical services for initiation in Department of Clinical Services, AIISH, Mysore on 28.05.2020. * Attended In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. * Served as Member Secretary for In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. * Chaired department meeting with all staff regarding NAAC, renovation of C and D wing in JC block dated on 11.03.2021. * Finalized and approved Minutes of meeting held on 11.03.2021. * Finalized and approved II M.SC (AUD) regular students posting with effect from 22.03.2021. * Finalized and approved I M.Sc (AUD) students posting with effect from 01.04.2021. * Chaired department meeting clinical staff * Chaired department meeting with all the staff regarding the Swatchata Pakhwada, repair of AC in JC block on 31.03.2021. * Member of scrutiny committee for SH/PL/Advt-04/2021/2020-21 dated 18.03.2021 on 20.03.2021 * Served as examiner for SRM Institute of Science and Technology (Deemed to be University) on 12.03.2021 |
| Dr. Devi  N | * Served as Chairperson for physical verification of stock in Academic & Knowledge park. * Prepared a public education video during COVID-19 lockdown on the topic’ Auditory Verbal Therapy’. * Radio – AISIRI programme recording on Need for early rehabilitation and listening training for individuals with hearing impairment on 31.07.2020 * Served as reporting officer for APAR of staff of Kapila Ladies hostel * Verified the Tamil Public education videos of Management option for children with communication disorder, * Verified pamphlet of ototoxicity in Tamil * Verified the Kannada Public education videos of Noise induced hearing loss * Nominated as member for selection of candidate for B. ASLP program and also to oversee the process of counseling and admission for the academicyear 2020-21. * Nominated as member to scrutinize the application for the post of Lecturer in Special Education to be filled on contract basis. * Nominated as member to scrutinize the applications for the post of Research Officer - 01 post to be filled on contract basis under ARF project titled "Electrophysiological Assessment of Auditory and Vestibular Neural Functioning in Individuals with Diabetes Mellitus". * Served as reporting officer for APAR of staff of Kapila Ladies hostel. * Verified the Tamil Public education videos of Management option for children with communication disorder. * Verified pamphlet of ototoxicity in Tamil. * Verified the Kannada Public education videos of Noise induced hearing loss. * Received guideship for the Ph. D(Audioogy) * Appointed as an External Examiner to conduct practical examination in Audiology/Hearing aids and Ear moulds for DHAEMT for the academic year 2019-20 held on 28.12.2020. * Orientation on Framework of CBCS and registration of courses lecture delivered at the Department of Audiology, AIISH on 21.12.2020 * Appointed as an Internal Examiner to conduct practical examination in Audiological Assessment and Audiological management for DHLS students for the academic year 2019-20 held on 29.12.2020. * Nominated as Member for initiating model preschool training centre at Varuna campus. * Nominated as a member to select a suitable candidate for filling up the post of Hostel Superintendent on register basis at the institute on 31.12.2020**.** * Nominated as staff in-charge for Mural at the institute and a mobile mural to publicize the activities as a part of World Hearing Day 2021 * Constituted as chairperson for state management program coordination & exhibition infrastructure committee as part of IALP Audiology Conference 2021 * Served as Resource person for the phone in programof the department of TCPD dated on 08.01.2021 * Attended In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. * Served as invigilator for UG exams on 16.03.2021 * Attended online Doctoral Advisory Committee on 04.03.2021. * Served as a reviewer for the manuscript for the Journal of Indian Speech Language &Hearing Association and submitted the report on 14.08.2020. * Nominated as Chairperson for the Canteen Swachhta Committee for specific activitites of Swachhta at AIISH * Nominated as member for selection of candidates for M.Sc (AUD) and M.Sc (SLP) program and also to oversee the process of counseling and admission for the academic year 2020-21. * Published a paper article on effect of sound to ear during Diwali and its preventive measure in the newspaper Vijaya Karnataka on 13th November 2020. * Prepared a public education video ‘protect your ear during Diwali’ to create awareness on the loud sound due to firecrackers. * Served as a resource person for Phone-in program as part of World Hearing Day 2021on the topic ‘Care for your ears: Once damaged cannot be reversed’ on 08.01.2020 * Served as a reviewer for the manuscript for the Journal of Indian Speech Language &Hearing Association and submitted the report on 09.03.2021 * Served as a resource person for Doordarshan Kendra program on the topic ‘Hearing problems and Management’ and completed the recording on 5.3.2021 and on 26.3.2021. |
| Dr. Niraj Kumar Singh | * Served as Chairperson for Physical Verification of Stock in Gents Hostel and International Guest House. * Nominated to serve as expert member in the recruitment process for the post of Junior Power Man on 30.06.2020 * Member of committee on Verification and updation of AIISH website * Chaired meeting for Swatchh Bharat as chairperson on 23.09.2020 * Invigilator for UG exam on 16.09.2020 * Invigilator for PG exam on 25.09.2020 * Examiner for Dissertation viva-voce on 29.09.2020 * Examiner for PG viva-voce on 30.09.2020 * Served as Examiner for Kerala University of Health Sciences for UG. * Attended meeting of AIISH website committee on 25.11.2020. * Attended IALP Audiology Conference 2021 meeting of chairpersons on 12.11.2020. * Attended meeting of scientific committee for IALP Audiology Conference 2021 for deciding the budget. * Attended dissertation research proposal presentations of M.Sc (AUD) students on 09.11.2020. * Nominated as staff in- charge of writing Newspaper articles and advertisements in different languages as part of the World Hearing Day 2021. * Serving as Organizing Secretary for IALP Audiology Conference 2021 * Constituted as Member secretary for Scientific Committee as part of IALP Audiology Conference 2021 * Attended Annual General Body of ISHA dated on 24.01.2021. * Attended meeting regarding budget proposals IALP Audiology Conference 2021held on 12.01.2021. * Submitted ARF project proposal titled Effect of Cochlear implantation on middle ear and saccular function on 28.01.2021. * Served as Resource person for National webinar ‘Scientific *& Academic Research Writing: Insights from Audiologists and SLPs Perspective’* dated on 04.01.2021. * Serving as Coordinator for Journal Club and Clinical conference 2021. * Finalized and submitted the minutes of the meeting of IALP Audiology Conference 2021 for the scrutiny of budget proposals held on 12.01.2021for approval to the Director. * Serving as the Organizing Secretary for IALP Audiology Conference 2021. * Attended 10th Clinical Conference dated 04.02.2021. * Attended 5th Journal club dated on 05.02.2021. * Accomplished International Vestibular diploma course from Audiology and Vestibular International Science Academy on 22.02.2021. * Deputed as Member for the Speech and Hearing Camp at Bharuch, Gujarat from 21.03.2021 to 23.03.2021. * Attended In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. * Attended meeting for organizing the Speech and Hearing Camp at Bharuch on 17.03.2021, 19.03.2021 and 20.03.2021. * Served as examiner for SRM Institute of Science and Technology (Deemed to be University) on 15.03.2021. * Reviewed clinical attendance of 1st year M.Sc. Audiology Section-B on 16.03.2021. * Conducted Class Mentor meeting with the students of 1st year M.Sc. Audiology Section-B on 17.03.2021. * Member of scrutiny committee for SH/PL/Advt-04/2021/2020-21 dated 18.03.2021 on 20.03.2021 * Member of scrutiny committee for SH/PL/Advt-04/2021/2020-21 dated 18.03.2021 on 31.03.2021 * Attended meeting with Oticon Medical CI division and Interacoustics for possible collaboration on 31.03.2021 * Member of Committee for proposing new format for faculty evaluation * Paper setter for University of Mysore. * Conducted meetings with Scientific committee, sponsorship committee and Registration committee for the IALP Audiology Conference 2021.   Attended online Vestibular Assessment and Management, and International vestibular rehabilitation certificate programme on 29.08.2020…   * Attended the online International Vestibular Diploma on 22.02.2021. |
| Dr. Geetha C. | * Moderator & resource persons of the Whats app group ‘*AIISH We Help U SLDs’* * Delivered a talk in 'AISIRI' program on Importance of Early intervention in children with hearing impairment on 30.7.2020 * Served as reporting officer for APAR of staff of Kapila Ladies hostel * Verified the Tamil Public education videos of Management option for children with communication disorder, * Verified pamphlet of ototoxicity in Tamil * Verified the Kannada Public education videos of Noise induced hearing loss * Served as a Reviewer for the Journal of Indian speech and Hearing Association. * Attended dissertation viva of 3 dissertation students on 29.9.2020. * Attended Gymkhana GB meeting. * Served as viva Examiner on 4.9.2020. * Invigilator [B.SC](http://b.sc/). Exams September 2020 on 16.9.2020. * Elected as GROUP A representative-EC member, Gymkhana. * Conducted a meeting with internship students on 22.9.2020. * Prepared clinical module for Internship students with Mr. Vikas * Nominated as member to scrutinize the applications for the post of Research Officer - 01 post to be filled on contract basis under ARF project titled "Electrophysiological Assessment of Auditory and Vestibular Neural Functioning in Individuals with Diabetes Mellitus". * Attended meeting on Gymkhana EC meeting to plan for Kannada Rajyotsava on 29.10.2020 * Served as member in a screening committee for scrutinizing loan applications under SSW and attended meeting for the same on 22.10.2020 * Received guideship for the Ph. D(Audiology) * Served as Member Screening Committee for scrutinizing loan application under SSWT. * Attended meeting for scrutinizing loan application on 27.11.2020. * Attended meeting of IALP conference on 12.11.2020. * Attended dissertation research proposal presentations of M.Sc (AUD) students on 09.11.2020. * Compiled clinical attendance of UG and PG students with Dr. Megha. * Corrected department Monthly Report of October 2020. * Served as member of Committee constituted for selecting the candidates dated on 03.12.2020. * Nominated as Staff in-charge- Translation of public education materials in Indian languages and social media promotion as a part of World Hearing Day 2021 * Nominated as staff in-charge for Hearing aid fine-tuning as a part of World Hearing Day 2021. * Constituted as Member secretary for Invitation, publicity and information Committee as part of IALP Audiology Conference 2021. * Attended Annual General Body of ISHA dated on 24.01.2021 * Attended BOE spl. Education meeting as a Member on 12.01.2021. * Attended IALP Audiology Conference regarding Budget proposals dated on 12.01.2021. * Served as an Examiner in University of Mysore, Mysore dated on * Submitted ARF proposal project titled effect of rhythm of the background language & cognition on speech perception in elderly hearing impaired individuals on 28.01.2021. * Submitted ARF proposal project titled Cortical auditory evoked potentials as auditory performance indicators in Cochlear Implants on 28.01.2021. * Attended Meeting of World hearing day on 19.01.2021. * Submitted research proposal titled ‘*Effect of aural rehabilitation in older listeners with hearing loss’* to DST under Cognitive Science Research Initiative on 15.02.2021. * Submitted C2 marks for II MSc (Audiology) * Submitted clinical attendance of UG, PG and Interns for the month of February, 2021. * Coordinated translation of materials in Kannada, Tamil, Malayalam and Telugu as a part of World Hearing Day 2021 * Served as invigilator for UG exams on 31.03.2021. |
| Dr. Chandni Jain | * Served as Chairperson for Physical verification of Stock in SLP, TCPD and camp unit. * Served as an examiner for clinical practicum for II. M.Sc. * Gave a radio talk in Janadhwani on 09/09/2020 on Educational rehabilitation of children with auditory problems and learning disability * Examiner for second Msc clinical practicum viva on 29/09/2020 * Member Secretary of Hostel Swatchta committee * UG invigilation 08/09/2020 * PG invigilation on 29/09/2020 * Member of the Committee to discuss on increasing user charges * Delivered orientation to school children on LD during the LD awareness month on 16/10/2020. * PG valuation coordinator, UOM. * Received guideship for the Ph. D(Audiology) * Nominated as staff in charge for Masks to publicize about World hearing day 2021. * Constituted as Member secretary for cultural programme committee as part of IALP Audiology Conference 2021. * Attended In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. * Served as an anchor for doordarshan program in Hindi on hearing related problems recording on 12.03.2021. * Served as invigilator for UG exams on 18.03.2021 * Ladies Hostel: Rules and regulations lecture delivered at the Department of Audiology, AIISH on 21.12.2020 |
| Ms. Mamatha NM | * Served as Chairperson for physical Verification of Stock in Department of Electronics and Canteen. * Served as a resource person on topic “*Department of TCPD and its role*” in online orientation programme held from 03.08.2020 to 12.08.2020 * Nominated as staff in charge for phone in programme at AIISH to address the concerns of the public on every fortnight as part of the World Hearing Day 2021. * Constituted as Member for souvenir committee as part of IALP Audiology Conference 2021. * Served as room superintendent for PG examination on 8.3.2021. * Organized phone in programs (seven) at AIISH to address the concerns of public on every fortnight as part of world hearing day 2021. * Served as resource person in face book live phone in program as part of world hearing day program conducted by TCPD department on the topic titled: Middle ear infections: can they be prevented or treated? On 22.01.2021. * Served as resource person and spoke on ‘Auditory training for children with special needs in the online mode’ in a webinar on ‘online education and training for school-age children with hearing impairment organized by Dr. Latha Rajendran, Dr. MGR Institute of special education and Research, Chennai on 20.01.2021. |
| Dr.Sreeraj K | * Served as Chairperson for Physical verification of Stock in clinical services and teaching aids. * Serving as RTI officer. * Served as a resource person on topic “*RTI Act and its importance*” in online orientation programme held from 03.08.2020 to 12.08.2020 * Nominated as staff in-charge for Publicizing through videos in social media as a part of World Hearing Day 2021. * Serving as Program Coordinator for IALP Audiology Conference 2021 * Submitted ARF project proposal titled on Assessment of certain cognitive aspects in individuals with tinnitus having normal hearing dated on 28.01.2021. * Attended In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. * Served as invigilator for UG exams on 23.03.2021. * Serving as Chairperson, Swachhta Committee. * Submitted DST proposal titled: Neurocognitive changes following tinnitus management using tinnitus retraining therapy principles. * Submitted DST proposal titled: Cognitive, linguistic and Auditory profiling in children with repaired cleft lip and palate. |
| Dr. Prashanth Prabhu P | * Serving as Member Secretary of FAAR. * Attended Purchase Procedure meeting on 15.07.2020. * Served as Purchase Nodal Officer from the Audiology Department. * Prepared Inputs for Management Review meeting – Department of Audiology * Served as Examiner, University of Mysore. * Served as External Examiner for Viva to DESCE students dated on 29.12.2020. * Nominated as staff in charge for competitions to educate the public on ear and hearing care as part of World Hearing Day 2021. * Nominated as staff in charge of writing Newspaper articles and advertisements in different languages as part of the World Hearing Day 2021. * Constituted as Member for Scientific Committee as part of IALP Audiology Conference 2021 * Submitted ARF project proposal titled on Development & implantation of integrated listening auditory training module for individuals with ANSD dated on 28.01.2021. * Served as Examiner in University of Mysore. * Attended In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. * Served as Member for In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021. * Served as invigilator for UG exams on 23.03.2021. |
| Mr. AnoopBJ | * Served as invigilator for UG exams on 19.03.2021. * Served as Member for In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021 |
| Mrs. Spoorthi T | * Served as invigilator for UG exams on 23.03.2021. * Served as Member for In-house workshop for the Revision of clinical practicum curriculum of UG and PG classes on 25.03.2021 and 26.03.2021 |
| Mr. Shreyank P Swamy | * Served as room superintendent for PG exams on 05.03.2021. * Served as room superintendent for UG exams on 30.03.2021. * Attended In house program on titled fundamentals of data processing of NBS on 18.03.2021. |
| Dr.Nisha KV | * Served as Member Secretary for physical Verification of Stock in Clinical psychology and Garden Equipments. * Service provided as Examination duty on 16.09.2020 and 24.09.2020 * Fixation of pay in the upgraded Pay Matrix level under Modified Assured Career Progression Scheme has granted to Mr. Darga Baba Fakruddin * Served as Coordinator for ‘e-quiz bee’ and ‘pick and speak’ on speech and hearing awareness week on 01.12.2020 and 02.12.2020. * Nominated as staff in charge for Hearing screening camps as part of World Hearing Day 2021. * Constituted as Member for Scientific Committee as part of IALP Audiology Conference 2021. * Submitted ARF project proposal titled on Development& implantation of integrated listening auditory training module for individuals with ANSD dated on 28.01.2021. * Serving as Member of IALP 2021, in scientific paper and coordinating web portal for submission of abstract. * Submitted CSRI project of DST titled ‘Cognitive, linguistic and auditory profiling in children with repaired cleft lip and palate’. * Served as Room Superintendent for PG exams duty on 31.03.2021. |
| Dr. Ramadevi Sreenivas KJ | * Prepared a video on Speech sound disorder in Telugu to create awareness among public regarding Speech sound disorder**.** |
| Mr. Baba Fakruddin D | * Served as Member Secretary for physical verification of stock in SLS, POCD and DHLS. * Nominated as staff in-charge- Translation of public education materials in Indian languages and social media promotion in Telugu as a part of World Hearing Day 2021 * Nominated as staff in-charge for Hearing aid fine-tuning as a part of World Hearing Day 2021. * Serving as Member of Type III- AIISH quarters, AIISH. * Nominated as class mentor for II.M.SC (AUD) B section. |
| Mr. Jawahar Antony P | * Fixation of pay in the upgraded Pay Matrix level under Modified Assured Career Progression Scheme has granted to Mr. Jawahar Antony * Served as Member for physical verification of stock in Academic & knowledge park. * Nominated as Staff in-charge- Translation of public education materials in Indian languages and social media promotion in Tamil as a part of World Hearing Day 2021 * Nominated as staff in charge for Hearing screening as part of the World Hearing Day 2021 * Constituted as Member for Invitation, publicity and information Committee as part of IALP Audiology Conference 2021. * As a part of  World Hearing Day activity Public Education Materials translated in Tamil. |
| Dr.Megha | * Nominated for celebration and resource person by the facilitate clinical activities * Serving as Member-Secretary Committee for Document success stories of individuals who are successfully rehabilitated after availing service at AIISH. Attended two meetings virtually regarding the same. * Correspondence with special education department for enrolling children attending preschool for listening training. * Fixation of pay in the upgraded Pay Matrix level under Modified Assured Career Progression Scheme has granted to Dr. Megha * Nominated as staff in-charge for Publicizing through videos in social media as a part of World Hearing Day 2021. * Constituted as Member for Catering committee as part of IALP Audiology Conference 2021. * Served as examiner for II M.Sc (III sem) practical viva on 23.02.2021. |
| Mrs. Jyothi S | * Served as Member for physical verification of stock in Department of Clinical services and Teaching aids. * Member of the Committee formed to ‘Document the success story of individuals who are successfully rehabilitated after availing service at AIISH’attended a meeting held on 16.09.2020 * Served as Member of the Committee formed to ‘Document the success story individuals who are successfully rehabilitated after availing service at AIISH dated on 21.10.2020. * Modified and submitted the Public Education Pamphlet on Tinnitus dated on 22.10.2020. * Prepared a script on Listening Training Unit dated on 27.10.2020 and 28.10.2020. * Practical classes were provided online for the III Semester B.Ed Spl. Edn (HI) on the practical component: Aural Intervention dated from 22.09.2020 to 05.10.2020 and submitted the C1 marks for the same * Member of the Cultural Committee formed to organize the IALP Audiology Conference from 26th to 28th August, 2021. * Attended the Audiology Conference meeting through virtual mode dated on 12.11.2020 * Attended meeting conducted by the Cultural Committee dated on 24.11.2020. * Nominated to serve as Organizer for ‘e-quiz bee and pick and speak’ competition to be held on 01.12.2020 and 02.12.2020 for the speech and hearing awareness week * Served as Coordinator for ‘e-quiz bee’ and ‘pick and speak’ on speech and hearing awareness week on 01.12.2020 and 02.12.2020. * Constituted as chairperson for Scientific Committee as part of IALP Audiology Conference 2021. |
| Mr. Nagaraju B | * Participated in online orientation programme held from 03.08.202.0 to 12.08.2020. * Nominated as staff in-charge- Translation of public education materials in Indian languages and social media promotion in Telugu as a part of World Hearing Day 2021 * Nominated as staff in-charge for National level screening and intervention programs as part of the World Hearing Day 2021. * Constituted as Member for Registration Committee as part of IALP Audiology Conference 2021. * Nominated as Member for hearing device dispensing unit (HDDU). * Nominated as class mentor for I B. ASLP B section. |
| Dr.Sharath Kumar KS | * Fixation of pay in the upgraded Pay Matrix level under Modified Assured Career Progression Scheme has granted to Dr. K S Sharath Kumar. * Constituted as Member for Finance& Sponsorship Committee as part of IALP Audiology Conference 2021. * Nominated as Member for committee for medical facility for AIISH staff. |
| Mrs. Dhanalakshmi T | * Served as Member for physical verification of stock in Department of ENT and Library. * Nominated as staff in-charge for orientation and webinars as a part of World Hearing Day 2021. |
| Dr.Jithin Raj B | * Served as Member Secretary for Physical verification of stock in Department of Electronics and canteen. * Served as a resource person on topic “Department of Audiology and its role” in online orientation programme held from 03.08.2020 to 12.08.2020. * Served as member in a screening committee for scrutinizing loan applications under SSW and attended meeting for the same on 22.10.2020. * Received confirmation for MACP dated 06.10.2020 * Nominated as staff in-charge- Translation of public education materials in Indian languages and social media promotion in Malayalam as a part of World Hearing Day 2021 * Nominated as staff in-charge for National level screening and intervention programs as part of the World Hearing Day 2021 * Constituted as Member for Transportation committee & parking committee committee as part of IALP Audiology Conference 2021 |
| Mr. Vikas MD | * Served as Member Secretary for physical verification of stock in Stores stock items. * Nominated as Staff in-charge for orientation and webinars as a part of World Hearing Day 2021 * Nominated as staff in charge of writing Newspaper articles and advertisements in different languages as part of the World Hearing Day 2021. * Constituted as Member for state management program coordination & exhibition infrastructure committee as part of IALP Audiology Conference 2021 * Member of Office Council constituted for the welfare of grievances faced by the staff and students of AIISH. * Member of Internship and Placement Cell of AIISH. |
| Mr. Arun Raj K | * Served as a resource person on topic “*Department of POCD and its role*” in online orientation programme held from 03.08.2020 to 12.08.2020 * Received confirmation for MACP dated 06.10.2020 * Visited to Karnataka Institute of Medical Sciences (KIMS) for inspection of Facilities to initiate outreach service center for communication disorders on 23.12.2020 to 25.12.2020. * Nominated as staff in-charge for orientation and webinars as a part of World Hearing Day 2021 * Nominated as staff in-charge TV programmes to educated the public on ear and hearing health care as part of the World Hearing Day 2021. * Constituted as Member for Accommodation committee as part of IALP Audiology Conference 2021 * Inspected the proposed outreach service centre to be initiated at Government District Hospital and Community Health Centre, Nilambur, Kerala. |
| Mrs. Revathi Prasad K | * Received confirmation for MACP dated 06.10.2020 * Nominated as staff in charge for Hearing screening camps as part of World Hearing Day 2021. |
| Mr. Shreyank P Swamy | * Deputed for Hearing screening camp at UoM on 23.02.2021. * Deputed for Hearing screening camp at Mysore Railway Hospital on 25.02.2021. * Deputed for Hearing screening camp at AIISH on 28.02.2021 |
| Mr. Vivek | * Served as Member for physical verification of stock in Department of Audiology and vehicle. * Nominated as staff in-charge for Hearing aid repair & ear mould corrections committee and Masks to Publicize about World Hearing Day committee as a part of World Hearing Day 2021. * Deputed as Member for the Speech and Hearing Camp at Bharuch, Gujarat from 21.03.2021 to 23.03.2021. |
| Mr. Mahadeva Prasad.P | * Participated in the online orientation programme held from 03.08.2020 to 12.08.2020 * Nominated as staff in-charge for Hearing aid repair & ear mould corrections as a part of World Hearing Day 2021 |

**Details of regular staff reported to Department of Audiology in 2020-2021**

1. Mr. Mahadeva Prasad P: Ear Mould Technician reported on 27.05.2020.

**Dr. Prawin Kumar / डॉ प्रवीण कुमार**  
  **Associate Professor and HOD- Audiology**

**/ एसोसिएट प्रोफेसर तथा विभागाध्यक्ष - श्रवण विज्ञान विभाग**