Publications – Journal Articles

1. Papers Published in National /International Journals
2. Kumar, P. & Yathiraj, A. (2009). Perception of speech simulating different configurations of hearing loss in normal hearing individuals. Clinical linguistics and Phonetics. 23 (9), 680-687.
3. Kumar, P. & Yathiraj, A. (2010). Auditory comprehension Passage test for Children in Indian-English. Journal of Indian Speech and Hearing Association. 24 (2), 100-108.
4. Maggu A.R & Yathiraj A. (2011). Effect of Noise Desensitization Training on Children with Poor Speech-In-Noise Scores. Canadian Journal of Speech-Language Pathology and Audiology, Vol. 35, No.1, pp.56-63.
5. Dissertation publication
6. Chayakant Patro & Asha Yathiraj. (2009-10). The lexical neighbourhood test: An Indian-English version for children. Student Research at A.I.I.S.H. Mysore (Articles based on Dissertation done at AIISH), Vol.VIII, pp.37-43.
7. Vijay Kumar Yadav Avilala & Asha Yathiraj (2009-10). Effect of listening training in perception of voicing of stops in individuals with auditory dys-synchrony. Student Research at A.I.I.S.H. Mysore (Articles based on Dissertation done at AIISH), Vol.VIII, pp.266-275.

(iii) Chapters in books written

1. Yathiraj, A. (2010-11). Perception through auditory modality & Basic acoustic properties of speech and its effect on hearing aids. Self-Learning Material for block in course titled ‘Aural Rehabilitation of Children with Hearing Impairment’, for M.Ed. (SE-DE) (HI), New Delhi: IGNO.
2. Yathiraj, A. (2010-11). Auditory training and its importance and auditory verbal therapy (AVT). Self-Learning Material for block in course titled ‘Aural Rehabilitation of Children with Hearing Impairment’, for M.Ed. (SE-DE) (HI), New Delhi: IGNO.
3. Yathiraj, A. (2010-11). Application of materials and methods in classroom and outside the classroom for individuals and group. Self-Learning Material for block in course titled ‘Aural Rehabilitation of Children with Hearing Impairment’, for M.Ed. (SE-DE) (HI), New Delhi: IGNO.
4. Yathiraj, A. (2010-11). Evaluation of hearing aids using electro acoustic analysis instrumentation; ISI standard and technical specifications; Hearing aids under governmental schemes and their performances; Makes and models of hearing aids;
Development of ear mould technology and modification. Self-Learning Material for block in course titled ‘Aural Rehabilitation of Children with Hearing Impairment’, for M.Ed. (SE-DE) (HI), New Delhi: IGNO.
5. Yathiraj, A. (2010-11). Technical specification for classroom devices. Self-Learning Material for block in course titled ‘Aural Rehabilitation of Children with Hearing Impairment’, for M.Ed. (SE-DE) (HI), New Delhi: IGNO.

(c) Titles of PhD thesis being guided:

|  |  |  |
| --- | --- | --- |
| **Sl.****No.** | **Name** | **Topic** |
| 01 | Mr. Prawin Kumar, Lecturer  | Computer-assisted listening training program for individuals with hearing impairment |
| 02 | Mr. P.M. Jijo, JRF | The effect of enhancement of amplitude and durational cues on speech perception in individuals with auditory neuropathy spectrum disorders |
| 03 | Ms. Roshni PillaiJRF | Auditory, visual and auditory-visual processing in children with learning disability |

**Dissertations that were guided and submitted to the University**

|  |  |  |
| --- | --- | --- |
| **Sl.****No.** | **Student Name** | **Title** |
| 01 | Chayakant Patro | Lexical neighbourhood test: an Indian-English version for children |
| 02 | Vijayakumar | Effect of fine grain auditory training in the perception of voicing of stops in individuals with auditory dys-synchrony. |

 **Dissertations that were guided and under progress**

|  |  |  |
| --- | --- | --- |
| **Sl.****No.** | **Name of the student** | **Dissertation topic** |
| 01 | Akshay Raj Maggu | Effect of temporal pattern training on specific central auditory processes |
| 02 | Ashwini Rao P.N. | Electrically evoked stapedial reflex thresholds: Relationship with behavioral ‘T’ and ‘C’ levels in cochlear implant users |
| 03 | Sindhushree H.S. | Perception of emotions in cochlear implant users, hearing aid users and normal hearing children |

(d) List of papers presented in conferences / workshops etc.

|  |  |  |  |
| --- | --- | --- | --- |
| **Sl. No.** | **Date** | **Topic** | **Venue** |
| 1 | 16-17.12.10 | Listening training in paediatric population with hearing impairment | AIISH |
| 2 | 09.01.11 | Assessment and Management of CAPD  | National Conference on ENT held at Chennai |
| 3 | 22-23.01.11 | Multi-disciplinary services and research in the area of cochlear implant. | ISHACON43, Kolkata |

1. Books/ Conference Proceedings Edited:
* Editor for Journal of All India Institute of Speech and Hearing, Vol.29, No.1, 2010.
* Editor for Journal of All India Institute of Speech and Hearing, Vol.29, No.2, 2010.
* Editor for Block 1: Hearing and auditory processes; Block 3: Language; Block 4: The speech process and components of speech & Block 5: Speech teaching of Aural rehabilitation of children with hearing impairment.

Peer-review for Journals:

* Reviewer for Journal of Indian Speech Language and Hearing Association Vol.25, No.1, 2011.

(f) The details of workshop/seminars attended

|  |  |  |  |
| --- | --- | --- | --- |
| **No.** | **Name of the workshop** | **Person/s who attended** | **Date/s** |
| 01 | 1st International workshop on CI organized by Dept. of ENT, Maulana Azad Medical College, New Delhi | Dr. Asha Yathiraj  | 02&03.04.10 |
| 02 | Pedagogy, organized by Academics, AIISH | Dr. Asha Yathiraj | 17.11.10 |
| 03 | ISHACON43 held at Koltaka | Dr. Asha Yathiraj | 21-23.01.11 |

(g) Academic Programs and Meetings Attended by other than Seminars and Conferences

1. Panelist in the Open House for public on cochlear implantation during 1st International workshop on Cochlear Implants at Maulana Azad Medical College, New Delhi on 02.04.10
2. Moderator for the panel on Habilitation of Children with Cochlear Implantation held on 03.04.10
3. Panelist for the panel discussion on Challenges on Solutions in Cochlear Implantation held on 03.04.10
4. RCI Sub-Committee meeting held on 05.04.10 & 06.04.10
5. Selection committee meeting for selection of staff in Group A, B, & C held on 09.04.10; 27.04.10 & 28.04.10
6. Member, Modification of RR rules held in May 2011
7. Chairperson, B.Sc (S&H) Entrance Examination held in May 2011
8. BOS member, Calicut University held in June 2011
9. Chief Superintendent, B.Sc (S&H), Entrance examination at AIISH, Mysore held on 05.06.10
10. Faculty meeting reg. faculty evaluation, distribution of works, JC,CC and guiding of dissertations, no. of papers to be presented in conference etc. held on 09.06.10
11. Member, Selection of ARF projects held on 06.07.10
12. Member, Selection Committee meeting regarding selection of candidates for doing Ph.D held on 26.07.10
13. Member, Review of ARF projects held on 26.07.10
14. Examiner, Mysore University held in July 2010
15. Board of Examiners (Special Education), AIISH, Mysore held on 13.10.10
16. Administrative issues, AIISH, Mysore held on 13.10.10an & 19.10.10
17. Reviewer in the meeting on project review group by ICMR, New Delhi held on 29.10.10
18. Served as a member, setting/scrutinizing the question papers for PG courses on 02.12.10, 06.12.10 & 07.12.10.
19. Meeting regarding 2nd Alumni meeting 02nd July 2011held on 07.01.11
20. DPC meeting held on 17&18.01.11
21. Selection Committee meeting at Nirman Bhavan, New Delhi held on 27.01.11
22. Attended BOAE (PG) meeting at Crawford Hall, UOM, Mysore held on 03.02.11
23. Attended meeting on CBCS rules, regulations and syllabus on 03.02.11.
24. Attended meeting regarding collaborative Indo-Norwegian collaborative research held at AIISH, Mysore held on 09.02.11
25. Attended Core Committee Coordinators meeting at Dr. M.V. Shetty College of Speech and Hearing, Mangalore held on 16.02.11
26. Attended meeting of Expert Committee of Rehabilitation Council of India on Development of Training Program held at Dr. M.V. Shetty College of Speech and Hearing, Mangalore held on 17-18.02.11
27. Attended a meeting at Bangalore held on 24.02.11
28. Attended BOAE (PG) meeting at Crawford Hall, UOM, Mysore held on 03.03.11
29. Attended BOAE meeting at UOM, Mysore held on 18.03.11

**Additional Academic Responsibilities**

Served as

* Academic Coordinator
* Chairperson, Anti-ragging squad
* Chairperson, BOE (Speech and Hearing) wef 07.02.11
* Chairperson, BOE (Special Education) wef 07.02.11
* Chairperson, LTU
* Meeting regarding M.Sc CBCS scheme along with HOD-SLS and CS.
* Reviewed of regulations and syllabus on PGAAC on 12.11.10
* BOE (Special Education), University of Mysore on 18.11.10
* Member – Core Committee to plan quasi distance mode post-graduate program in speech language and hearing.
* Member – Constituted for establishment of digital speech, language and hearing encyclopedia.
* Chairperson, Condemnation of equipment committee.
* Member, Core committee to plan quasi distance mode post-graduate program in speech language and hearing.