## ACADEMIC AFFAIRS

## Academic Programmes offered

The institute offered 18 academic programmes ranging from certificate to postdoctorates during the reporting year. Of these, Diploma in Hearing, Language and Speech (DHLS) was offered at six centres across the country and classes were delivered from the institute through videoconferencing. The programmes offered had the recognition of the Rehabilitation Council of India/University of Mysore. The details are given in table 1.

Table 1: Academic Programmes Offered					
Programme	Duration	No. of Seats	Affiliation/R		
			ecognition		
Diploma in Hearing, Language and speech (DHLS)*	1 yr	170**	RCI		
Diploma in Hearing Aid & Ear mould	1 yr	28	RCI		
Technology (DHA&ET)	1 yı	20	KCI		
Diploma in Early Childhood Special	1 yr	28	RCI		
Education-Hearing Impairment (DECSE [HI])	1 y 1	20	ner		
Bachelors in Audiology and Speech-	4 yrs	80	UOM/RCI		
Language Pathology (B.ASLP)	2 9 2 0				
Bachelor of Education-Special Education –	2 yrs	22	UOM/RCI		
Hearing Impairment, (B.Ed- Sp.Ed. [HI])	5		,		
Postgraduate Diploma in Forensic Speech	1 yr	12	UOM		
Sciences & Technology (PGDFSST)	2				
Postgraduate Diploma in Clinical Linguistics	1 yr	12	UOM		
(Speech-Language Pathology) (PGDCL-SLP)					
Postgraduate Diploma in Augmentative and	1 yr	22	UOM/RCI		
Alternative Communication (PGDAAC)					
Postgraduate Diploma in Neuro-Audiology	1 yr	12	UOM		
(PGDNA)					
Postgraduate Diploma in Auditory Verbal	1 yr	12	UOM		
Therapy (PGDAVT)					
Master of Science (Audiology) (M.Sc. Aud)	2 yrs	44	UOM/RCI		
Master of Science (Speech-Language	2 yrs	44	UOM/RCI		
Pathology) (M.Sc. SLP)	2				
Master of Education-Special Education	2 yrs	22	UOM/RCI		
Hearing Impairment (M.Ed- Sp.Ed. [HI])					
Doctor of Philosophy (Ph.D.) (Audiology)	3 yrs	09	UOM		
Doctor of Philosophy (Ph.D.) (Speech-	3 yrs	09	UOM		
Language Pathology)	5				
Doctor of Philosophy (Ph.D.) (Speech &	3 yrs	***	UOM		
Hearing)	-				
Doctor of Philosophy (Ph.D.) (Linguistics)	3 yrs	***	UOM		
Doctor of Philosophy (Ph.D.) (Spl.Edu)	3 yrs	***	UOM		

\*No. of centres vary from year to year; \*\*28 seats in each centre (currently 6 centres); \*\*\* Depending on the availability of seats with respective guides; UOM-University of Mysore; RCI – Rehabilitation Council of India.

## Admission and Enrolment

National level online entrance examinations were conducted to admit students to Bachelor in Audiology and Speech-Language Pathology (B.ASLP), M.Sc. (Audiology) and M.Sc. (Speech-Language Pathology) programmes on 13<sup>th</sup> September 2021 in different parts of the country. Totally, 2221 candidates appeared for the B.ASLP and 408 for M.Sc (Audiology) and 299 for M.Sc. (Speech-Language Pathology) entrance examinations. Admission to the Diploma, and Bachelor of Special Education programmes were done based on the merit obtained in the qualifying examinations, and to the doctoral programmes based on the entrance examination conducted by the University of Mysore, Mysuru. The total number of students admitted to various programmes during the reporting year was 263. The details are given in table 2.

Sl. No.	Name of the Programme		No. of Students admitted
1.	DHLS		
	a. AIISH, Mysuru	08	
	b. RIMS, Ranchi	07	
	c. RMLH, New Delhi	08	48
	d. JLNMC, Bhagalpur	07	
	e. AIIPMR, Mumbai	04	
	f. JNMC, Ajmer	14	
2	Bachelors in Audiology and		80*
	Speech-Language Pathology		
3	Bachelor of Education-Special Education -		12
	Hearing Impairment		
4	Master of Science (Audiology)		44*
5	Master of Science (Speech-Language		44
	Pathology)		
6	Doctor of Philosophy (Audiology)		17
7	Doctor of Philosophy (Speech-Language		17
	Pathology)		
8 Doctor of Philosophy (Speech & Hearing)		01	
	Total		263*

## Table 2: Student Admission

\*Three students left the course

# Student Strength

Totally, 584 students were studying for various programmes at the end of the reporting year as detailed in the Table 3. Also, there were students from different parts of the country and abroad. The overall student strength is detailed in table 3 and international students in figure 1.

<b>S1.</b>	Name of the	Number of students	Total
No.	Programme/Class		
1.	B.ASLP/B.Sc. (Sp & Hg)	I year - 80	
		II year - 67	
		III year - 60	
		Internship - 58	265
2.	B.Ed.Spl.Ed.(HI)	I year - 12	
		II year - 14	26
3.	M. Sc. (Aud)	I year - 44	
		II year - 41	85
4.	M. Sc. (SLP)	I year - 44	
		II year - 40	84
5.	DHLS	48	48
6.	Ph.D. (Aud)		
	- JRF	21	
	- In Service	1	
	- External	10	32
7.	Ph.D. (SLP)		
	- JRF	11	
	- In Service	-	
	- External	20	31
8.	Ph.D. (Sp. & Hg.)		
	- External	3	3
9.	Ph.D. (Linguistics)		
	- External	3	3
10.	Ph.D. (Special Education)		
	- External	6	6
11.	Postdoctoral Degree	1	1
	Total		584

Table 3: Student	Strength
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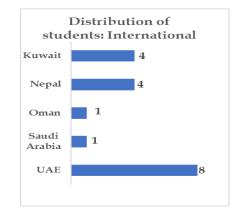
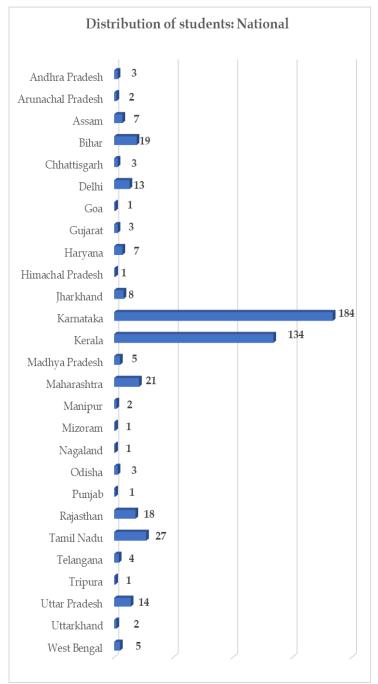


Figure 1: Geographical distribution of students\*



\*Excluding the doctoral & post-doctoral students

## **University Examinations**

Totally, 58 students attended the B.ASLP final year examinations and the total pass percentage was 98.2%. In addition, 13 B.Ed. Sp.Ed (HI), 39 M.Sc (Audiology) and 41 M.Sc.(Speech-Language Pathology) students appeared for this final year examinations and the total pass percentage was 92.3%, 95% and 100% respectively.

## Internship

Sixty-nine students underwent internship training programme in clinical settings in hospitals and medical organizations across the country. These include organisations under the National Programme for the Prevention and Control of Communication Disorders (NPPCD), AIISH DHLS Centres and five Centres of Excellence in medical science. They were also posted in the clinical units of the Institute. The details of the hospitals and medical organizations where the students underwent training are given below.

- 1. Central University of Karnataka, Kalburgi, Karnataka
- 2. District Hospital, Belagavi, Karnataka
- 3. District Hospital, Bidar, Karnataka
- 4. District Hospital, Bhagalpur, Bihar
- 5. District Hospital, Bhubaneshwar, Orissa
- 6. District Hospital, Chamarajanagar, Karnataka
- 7. District Hosptial, Chikamagalur, Karnataka
- 8. District Hospital, Chitradurga, Karnataka
- 9. District Hospital, Davangere, Karnataka
- 10. District Hospital, Dharwad, Karnataka
- 11. District Hospital, Guwahati, Assam
- 12. District Hospital, Hassan, Karnataka
- 13. District Hospital, Hubli, Karnataka
- 14. District Hospital, Karwar, Karnataka
- 15. District Hospital, K.R. Pete, Karnataka
- 16. District Hospital, Mumbai, Maharashtra
- 17. District Hospital, Nanjangud, Karnataka
- 18. District Hospital, Raipur, Chattisgarh
- 19. District Hospital, Rishikesh, Uttarakhand
- 20. District Hospital, Sagara, Shimoga, Karnataka
- 21. District Hospital, Tumkur, Karnataka
- 22. District Hospital, Udupi, Karnataka
- 23. Government Medical College Hospital, Calicut, Kerala

- 24. Health Care Global (HCG) Hospital, Bengaluru, Karnataka
- 25. KEM Hospital, Pune, Maharastra
- 26. Narayana Hrudayalaya, Bengaluru, Karnataka
- 27. National Institute of Mental Health and Neurosciences, Bengaluru, Karnataka
- 28. Sakra World Hospital, Bengaluru, Karnataka
- 29. St. Agnes Centre for Post-Graduate Studies and Research, Mangaluru, Karnataka
- 30. St. John's Medical College, Bengaluru, Karnataka
- 31. TATA Memorial Hospital, Mumbai, Maharastra
- 32. Visveswaraya Technological University PG centre, Mysuru, Karnataka

In addition, the Institute offered internship opportunities for students of engineering, medicine, psychology and social work disciplines, studying in other institutions. The undergraduate and postgraduate students of the following colleges underwent internship training at the Institute during the reporting year.

- 1. Ayurved Mahavidyalaya, KAHER, Belagavi, Karnataka
- 2. Department of Social work, University of Mysore, Mysuru, Karnataka
- 3. Department of Psychology, University of Mysore, Mysuru, Karnataka
- 4. GSSS Institute of Engineering and Technology for Women, Mysuru, Karnataka
- 5. Maharaja Institute of Technology, Mysuru, Karnataka
- 6. National Institute of Engineering, Mysuru, Karnataka
- 7. Srinivasa Institute of medical sciences and Research Centre, Surathkal, Karnataka
- 8. St. Philomena's College, Mysuru, Karnataka
- 9. Teresian College, Mysuru, Karnataka

## **Educational Stipend**

The institute provided educational stipend and fellowship to the eligible students pursuing various academic programmes, and distributed a total amount of Rs. (yet to get from Account section) lakhs during the reporting year. The details are given in table 4.

<b>S1</b> .	Programme	Monthly Student (Rs.)
No.		
1	B.ASLP	800
2	B.Sc. (Sp. & Hg.)	North-Eastern states: 6,000
	Internship	Other states: 5,000
3	M. Sc. (Aud.)	1,300
4	M. Sc. (SLP)	1,300
5	B. Ed. Spl. Ed. (HI)	400
6	DHLS	250
7	DECSE(HI)	250
8	DHAET	250
9	Ph.D. (Aud.) / Ph.D.	I year - 20,000+16% HRA
	(SLP)/Ph.D. (Sp. & Hg.)	II year - 22000 +16% HRA
		III year - 25000 +16% HRA
10	Post-Doctoral Fellowship (PDF)	I year - 35000+16% HRA

**Table 4: Educational Stipend** 

### **Student Placement**

The placement cell of the Institute acts as a liaison between the final year students and the prospective employers. The Cell publicized the job opportunities for the diploma, graduate, postgraduate and doctoral degree holders in the area of speechlanguage pathology, audiology and special education in India and abroad. The Cell also sought information on vacancies from the prospective employers and requested them to utilize the services of the Placement Cell of the Institute for the recruitment. During the reporting year, 132 candidates registered with the Placement Cell for job, and the Cell posted 32 advertisements through email.

### Journal Club and Clinical Conference

In order to enhance the clinical and research acumen of students, the institute conducts journal clubs and clinical conferences on communication disorders under the guidance and supervision of faculty members. They provide ample opportunities for the students to participate and apply critical analytical skills in both clinical care and research.

Totally, 19 scientific papers published in the international peer-reviewed journals on communication and its disorders, and 14 clinical cases attended at the Institute were discussed in the journal club and clinical conferences held during the reporting year. The details are given in the table 5 and clinical conference presentations in table 6.

Sl. No	Scientific paper	Presenters	Guide	Date
1.	Stiepan, S., Siegel, J., Lee, J., Souza, P., & Dhar, S. (2019). The Association Between Physiological Noise Levels and Speech Understanding in Noise. <i>Ear &amp; Hearing</i> , 41(2), 461–464. https://doi.org/10.1097/aud.0000000 000000753	Monisha C, N.Aishwarya, Nayana T Y, and Nethra R	Mr. Anoop B J	27.05.2021
2.	Hogrefe, K., Goldenberg, G., Glindemann, R., Klonowski, M., & Ziegler, W. (2021). Nonverbal Semantics Test (NVST)—A Novel Diagnostic Tool to Assess Semantic Processing Deficits: Application to Persons with Aphasia after Cerebrovascular Accident. Brain Sciences, 11(3), 359.	Hiba Sherin, Ilakkiya T, Kale Ankita Deepak kumar, and Jhanvi A	Dr. Hema N	03.06.2021
3.	Huan, S., Zhou, H., Zhou, E., Zhang, J., Feng., Y., Yu, D., Shi, H., Wang, J., Wang, H., & Yin, S. (2020). A New Proposal for Severity Evaluation of Menière's Disease by Using the Evidence from a Comprehensive Battery of Auditory and Vestibular Tests <i>https://www.frontiersin.org/ articles</i> /10.3389/fneur.2020.00785/full	Nikhilesh H.C, Parmar Akshay, Pooja S.V, and Rhydhm Gupta	Dr. Niraj Kumar Singh	22.07.2021
4.	Singh, N. K., Firdose., H., & Barman, A. (2021). Effect of advancing age on inter-frequency amplitude ratio of ocular vestibular evoked myogenic potentials. International Journal of Audiology. <i>Doi: https://doi.org/10.1080</i> /149920 27.2021 .1893840	Ritwik Jargar, Rohit Bhattacharyya, Sahana, and Sahil Sharma	Dr. Animesh Barman	18.07.2021
5.	Maryn, Y., Wuyts, F. L., & Zarowski, A. (2021). Are acoustic markers of voice and speech signals affected by nose-and-mouth-covering respiratory protective masks?	Khateeja Naadia, Kiruthika S, Lunavath Swarna, and	Dr. T Jayakumar	17.06.2021

**Table 5: Journal Club Presentations** 

		Madhurya B S		
6.	Rychel, A. K., & van Mersbergen, M. (2021). The Voice Range Profile-A Shortened Protocol Pilot Study. Journal of voice : official journal of the Voice Foundation, S0892-1997(21) 00146-6. Advance online publication. Doi: https://doi.org/10.1016/j.jvoice. 2021.04.010	Mudra Prakash Dudwadkar, Navya Belpu, Prakruthi V Jagatap, and Prerna Jain	Dr. T Jayakumar	24.06.2021
7.	Campbell, J., Nielsen, M., Bean, C. and LaBrec, A. (2020). Auditory gating in hearing loss. <i>Journal of the American</i> <i>Academy of Audiology</i> , 31(8), 559-565.	Sandeep Kumar, Sajana Aryal, Sanjay S, and Shashish Ghimire	Dr. Anoop B J	25.06.2021
8.	Hao, Y., Franco, J. H., Sundarrajan, M., & Chen, Y. (2021). A pilot study comparing tele-therapy and in-person therapy: Perspectives from parent- mediated intervention for children with autism spectrum disorders. <i>Journal of Autism and</i> <i>Developmental Disorders</i> , 51(1), 129-143. <i>https://doi.org/10.1007/s10803-020-</i> 04439-x.	Ranjeet Gupta, Shinde Vrushali, Sruthi Ramesh, Sujisha M S	Ms. Nagashreeya and Ms. Srushti Shabnam	01.07.2021
9.	Lane, C., Zimmerman, K., Agrawal, S., and Parnes, L. (2019). Cochlear Implant Failures and Reimplantation: A 30-Year Analysis and Literature	Sushmitha Upadhya, Supriya Mathew, Sonam Sharma,	Dr. Prawin Kumar	02.07.2021
	Review. Laryngoscope, 00,1-8. DOI: 10.1002/lary.28071	and Shubham Rai		
10.		,	Dr. Hema N	08.07.2021
10.	10.1002/lary.28071 Bährend, I., Muench, M. R., Schneider, H., Moshourab, R., Dreyer, F. R., Vajkoczy, P., & Faust, K. (2020). Incidence and linguistic quality of speech errors: a comparison of preoperative transcranial magnetic stimulation and intraoperative direct cortex stimulation. <i>Journal of</i> <i>Neurosurgery</i> , 134(5), 1409-1418. <i>https://doi.org/10.3171/2020.3.JNS193085</i>	and Shubham Rai Swathi C., Swathi S. Sanjeevan, Trupti Lata Baral,	Dr. Hema N Dr. Chandni Jain	08.07.2021 09.07.2021

13.	and Chanapong Rojanaworarit (2021). Virtual reality for tinnitus management: a randomized controlled	Dsouza, Anand Ankit Sunil Prasad, Anirban Sarkar, and Ankit Kumar Pathak Aparna Rajan, Ardra K, Ashok Ganesh S.T, and B. R. Suraj Urs	Kumar Singh Dr. Prashanth Prabhu P	23.12.2021
14	trial. International Journal of Audiology, 21, 1978568, DOI: 10.1080/14992027. 2021.1978568	A 1	D D .	07.01.2022
14.	Redmond, S. M. (2020). Clinical Intersections Among Idiopathic Language Disorder, Social (Pragmatic) Communication Disorder, and Attention-Deficit/Hyperactivity Disorder. <i>Journal of Speech</i> , <i>Language</i> , and <i>Hearing Research</i> , 63(10), 3263-3276.	Archana Ramchandra, Bhoomika, Mansi Bundele , & Dipika Gnyawali	Dr. Priya M.B.	07.01.2022
15.	Aazh, H., Bryant, C., & Moore, B. C. J. (2019). Patients' Perspectives About the Acceptability and Effectiveness of Audiologist-Delivered Cognitive Behavioral Therapy for Tinnitus and/or Hyperacusis Rehabilitation. <i>American</i> <i>Journal of Audiology</i> , 28(4), 973-985.	Deepshikha Kujur, Disha Kamat, Dwijendra Mishra, & Gagan Gowda	Dr. Sreerak K.	13.01.2022
16.	<ul> <li>Miller, H. E., Cordella, C., Collins, J.</li> <li>A., Ezzo, R., Quimby, M., Hochberg,</li> <li>D., Tourville, J. A., Dickerson, B. C.,</li> <li>&amp; Guenther, F. H. (2021). Neural substrates of verbal repetition deficits in primary progressive aphasia. <i>Brain Communications</i>, 3(1), fcab015.</li> <li>DOI: 10.1093/braincomms/fcab015</li> </ul>	Divya S. Vellanikkaren, Fathima Mariyam, Getcy Bebayal F., & Rinku Kathariya	Dr. Hema N.	20.01.2022
17.		Hima Jacob, Irfana Thahani, Joyline Dsliva, & Juniya Joby	Dr. Swapna N.	27.01.2022
18.	Ehrmann-Müller, D., Cebulla, M., Rak, K., Scheich, M., Back, D., Hagen, R., & Shehata-Dieler, W. (2019). Evaluation and therapy outcome in children with auditory neuropathy spectrum disorder (ANSD). <i>International journal of pediatric</i>	Kasturi Raj, Manikandan, Mohanlal G., & Mohit Setia	Dr. Ajith Kumar U.	03.02.2022

19.	otorhinolaryngology, 127, 109681. https://doi.org/10.1016/j.ijporl.2019.1 09681 Giachero, A., Calati, M., Pia, L., La Vista, L., Molo, M., Rugiero, C., Fornaro, C., & Marangolo, P. (2020). Conversational Therapy through Semi- Immersive Virtual Reality Environments for Language Recovery and Psychological Well-Being in Post Stroke Aphasia. Behavioural neurology, 2020, 2846046. https://doi. org/10.1155/2020/2846046	Mahajani Urvi, Manasa N., Katkuri Sathya Santhoshini Reddy, Kripa Maria Tomson	Dr. Reuben Thomas Varghese	10.02.2022
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# **Table 6: Clinical Conference Presentations**

Sl. No	Clinical condition	Presenters	Guide	Date
1.	Cochlear implantation candidacy	Alka George, Ameena Sherin, Ananya Gera, and Ananya Kanigalpula	Dr. Prawin Kumar	18.11.2021
2.	Sudden sensorineural hearing loss after COVID 19	Aasha Murugan, Abranil Pramanik, Adithya M.P, and Aishwarya B	Dr. Animesh Barman & Dr. Jithinraj B	25.11.2021
3.	Test battery approach during Corona Pandemic	Ansila Raslan, Apoorva Gogiyan, Aswathy, and Ayishath Ruwaidha	-	26.11.2021
4.	Conduction Aphasia and Central Auditory Processing Disorder	Chandana S, Devraj Kalita, Dhruvan S Mahesh, and Divya Sethi	Dr. Sandeep M. & Dr. S. P. Goswami	02.12.2021
5.	Speech Sound Disorder secondary to Hearing Impairment	Varsha K.V, Varshini V, Vismaya K.P, Yashaswini K, and Zainab Faisal	Dr. N. Sreedevi	03.12.2021
6.	Vestibular migraine/ Meniere's disease	Hema Nair, Hidaya Jabir, Jeeva Jose, and Jerusha Mary	Dr. Niraj Kumar Singh	10.12.2021
7.	Mental retardation, Autism, and learning disability	Kajaliya Yesha, Kavya S, Kiran K, and Krishanveni Rajeev	Dr. Priya M B	17.12.2021
8.	Developmental Speech Fluency Disorder-Stuttering	Lakshmi A, Aparna Krishnan M, Manthan Shah, and Amana P K	Dr. Santosh M	24.12.2021
9.	Severe cognitive impairment	Nahan Hameed, Najla Kunnool, Mehsana Majrin, and Manjunath K.S	Dr. Rajasudhakar R	31.12.2021
10.	Kawasaki disease	Namitha K., Nidha K., R. Mayuri Rao, & Rajils		06.01.2022

		Raveendran E. R.		
11.	Importance of electro- physiological measures in candidacy assessment and outcome measurement in cochlear implantees with abnormal inner ear and nerve anatomy	T.K., Riya Sanjeev, &	Dr. Geetha C. & Mr. Jawahar Antony	21.01.2022
12.	Simple tinnitus retraining therapy (TRT) as a management option for individuals with tinnitus	V., Shyam Kishore	Dr. Prashanth Prabhu P.	28.01.2022
13.	Importance of identifying high risk factors in newborns and the histopathology of various high risk factors causing hearing loss	· ·	Dr. Chandni Jain	04.02.2022
14.	Post COVID-19 hoarseness	Sween Sara Mathew, Surabhi A Sunil, Thejaswini B.K., & Thejaswini S.	Dr. M. Santosh	11.02.2022

### Faculty

Experienced and well-qualified faculty of the institute were engaged in teaching and mentoring the students at the Institute. The faculty also supported the learners in every possible manner. The institute had a faculty strength of 41 during the reporting year which includes 35 regular and six contract staff. Among the regular staff, category-wise, there were 12 Professors, 16 Associate Professors, one Reader and six Assistant Professors.

### **Guest Lectures**

The institute hosted lectures by eminent academicians and professionals from across the world. Some of the important lectures organised during the reporting year include the following:

# Speech & Hearing

- How cochlear implants work: Implications for speech prosody, delivered by Dr. Monita Chatterjee, Senior Scientist, Boys Town National Research Hospital, USA on 22<sup>nd</sup> June 2021.
- Occupational hearing loss by industrial audiologist, delivered by Mr. Sudhir Bhanu Suri, Industrial Audiologist, Bokaro Steel Plant, Bokaro, Jharkhand on 19<sup>th</sup> July 2021.
- Neurocognitive plasticity in hearing loss, delivered by Prof. Anu Sharma, Professor Speech-Language and Hearing Science, University of Colorado, Boulder, USA on 22<sup>nd</sup> July 2021.
- Can mice help us to understand complex brain disorders?, delivered by Dr. Emma Burrows, Neuroscientist, Florey Institute of Neuroscience and Mental Health, Parkville, Victoria, Australia on 28<sup>th</sup> July 2021.
- Tonal language experience induced functional asymmetries in pitch processing at the cortical and brainstem level, delivered by Prof. Anantha Narayanan (Ravi) Krishnan, Professor in Audiology, Purdue University, USA on 10<sup>th</sup> August 2021.
- Uses of PRAAT to aid research in Speech Sciences, delivered by Dr. Mauricio Figueroa, Assistant Professor & Director of the Doctoral Program in Linguistics, Department of Spanish, University of Concepcion, Chile on 12<sup>th</sup> October 2021.
- Case studies on application of AAC devices for clients with communication disorders, delivered by Mr. Dan Phillips, renowned Speech-Language Pathologist and President, Nika project and Mr. David Goldberg, renowned AAC/ Assistive Technology Specialist, Princeton, New Jersey, USA on 25<sup>th</sup> October 2021.
- Implantable hearing devices: Orientation, demonstration and utility of bone conduction device and cochlear implants, delivered by Mr. Karthik, Audiologist, MED-EL Cochlear Implant Company, Australia on 7<sup>th</sup> February 2022.
- Case studies highlighting the management of Dysphagia, delivered by Mr. Dhanush, S., on 13<sup>th</sup> February 2022.

# > Women Empowerment

- Satvik diet and its usefulness, delivered by Dr. Vinutha, Ayurvedic Doctor, Mysuru on 18<sup>th</sup> August 2021.
- Laws to protect women from sexual harassment, delivered by Dr. S. Nataraju, Vice Principal, JSS Law College, Mysuru on 2<sup>nd</sup> September 2021.
- Nutritional importance of milk and milk products, delivered by Dr. Harini Venugopal, Assistant Professor, Department of Dairy Technology, Dairy Science College, Karnataka Veterinary, Animal and Fisheries Sciences University, Hebbal, Bengaluru on 27<sup>th</sup> September 2021.

# > Special Education

• Art therapies for children and their caregivers, delivered by Dr. Supritha Aithal, Lecturer in Child and Adolescent Mental Health, Edge Hill University, U.K on 24<sup>th</sup> September 2021.

# Information Technology

• Cyber safety: Understanding cyber harassment and responding to it, delivered by Mrs. Shruthi, Founder of the Step out Journal Organisation on 24<sup>th</sup> November 2021.

# > Others

 Transparency and accountability to promote self-reliance in governance, delivered by Sri. Mahabir Singh Kasana, Joint Director of Institute of Secretariat Training and Management, DoPT. Gol. & Master Trainer on 27th October 2021

## **Orientation Programme**

The institute conducted 639 orientation and short-term training programmes on various aspects of communication disorders and allied areas. More than ten thousand persons including speech and hearing and allied professionals, doctors, students, researchers, lawyers, forensic scientists, anganwadi workers, educators, family members and care givers of persons with communication disorders, parents of children with special needs from all over the country benefitted from these programmes.

# Conferences/Seminars/Workshops/Webinars

Totally, 36 conferences/seminars/training/workshops were organized by different Departments and Sections of the institute during the reporting year as detailed below. A few of them were conducted in virtual mode due to the pandemic restrictions.

Sl. No.	Department/ Section/Unit	Name of the event	Date	Co-ordinator(s)
1.	POCD	Vocal hygiene and voice care tips for teachers	16 <sup>th</sup> April 2021	Dr. Sreedevi N
2.	Clinical Services	Clinical assessment of aphasia & related neuro-communication disorders: Indian scenario	13 <sup>th</sup> May 2021	Dr. Hema N
3.	Clinical Services	Clinical neuro-rehabilitation of aphasia & related neuro- communication disorders: Indian scenario	20 <sup>th</sup> May 2021	
4.	Academics	Teaching, learning and assessment in the field of speech and hearing	28 <sup>th</sup> to 30 <sup>th</sup> June 2021	Dr. Jayasankar Rao J S
5.	Clinical Services	Neurogenic stuttering – Part 1: Assessment	5 <sup>th</sup> July 2021	Dr. Gopi Sankar R &
6.	Clinical Services	Neurogenic stuttering – Part 2: Management	6 <sup>th</sup> July 2021	Ms. Prathima S
7.	POCD	Role of audiologist in health care	6 <sup>th</sup> July 2021	Dr. Sreedevi N
8.	Audiology	Hands on workshop on audio logical evaluation in simulated mode	9 <sup>th</sup> July 2021	Prof. Manjula P & Mr. Nagaraju B
9.	Clinical Services	ASD: Looking beyond communication difficulties	29 <sup>th</sup> July 2021	Dr. Gopi Sankar R
10.	TCPD	Workshop on oral sensory motor issues and its management	31 <sup>st</sup> July 2021 & 16 <sup>th</sup> August 2021	Dr. Jayashree C Shanbal & Ms. Deepa Anand
11.	SLP	Webinar on introduction to data management and analysis	6 <sup>th</sup> August 2021 & 13 <sup>th</sup> August 2021	Dr. Vasanthalakshmi M S
12.	Internship Cell	Webinar on preparation for higher education	27 <sup>th</sup> August 2021	Dr. Geetha C
13.	Electronics	Efficacy of upgraded servers	3 <sup>rd</sup> September 2021	Mr. Manohar N
14.	Audiology	VesCon 2021: Global webinar on vestibular assessment and management	13 <sup>th</sup> to 15 <sup>th</sup> September 2021	Dr. Sujeet Kumar Sinha, Dr. Prawin Kumar & Dr. Niraj Kumar Singh
15.	Clinical Psychology	International webinar on demystifying mindful parenting: Enhancing resilience in caregivers	23 <sup>rd</sup> & 24 <sup>th</sup> September 2021	Dr. Sanjeev Kumar Gupta, Mr. Freddy Antony,

		for holistic development of children with communication disorders		Ms. Lissiue Maria & Ms. Simran Soni
16.	AAC Unit	Indian sign language	24 <sup>th</sup> September 2021	Dr. Ajish K Abraham & Dr. Reuben Varghese
17.	SLS	Workshop on improving speech intelligibility in children with hearing impairment	27 <sup>th</sup> September 2021	Dr. N. Sreedevi
18.	SLP	Training and certification in basic care and life support	29th September, 30th November & 1 <sup>st</sup> December 2021	Dr. Gayathri Krishnan
19.	Audiology	International webinar on vestibular implants: The evolution of technology, the present status, and the future	30 <sup>th</sup> September 2021	Dr. Prawin Kumar
20.	Clinical Services	Workshop on disability certification for persons with speech-language and hearing disability, Phase I	5 <sup>th</sup> October 2021	Dr. Gopi Sankar R & Mr. Prashanth R
21.	Clinical Services	Recent trends in tele-practice in speech-Language Pathology, Part I	7 <sup>th</sup> October 2021	Dr. Hema N
22.	Clinical Services	Recent trends in tele-practice in Speech-Language Pathology, Part II	8 <sup>th</sup> October 2021	
23.	Clinical Services	Workshop on disability certification for persons with speech-language disabilities, Phase II	28 <sup>th</sup> October 2021	Dr. Gopi Sankar R & Mr. Prashanth R
24.	Clinical Services	Addressing the issues faced by caregivers of persons with stroke	29 <sup>th</sup> October 2021	Dr. Hema N
25.	Library	Academic Integrity & Plagiarism		Dr. Shijith Kumar C & Mr. Nanjunda Swamy M
26.	Audiology	1 <sup>st</sup> AIISH Audiology convention	11 <sup>th</sup> & 12 <sup>th</sup> November 2021	Dr. Prashanth Prabhu
27.	Material Development	Content development and designing for public education materials	16 <sup>th</sup> & 17 <sup>th</sup> November 2021	Dr. K. Yeshoda & Dr. Devi N
28.	POCD	Audiological evaluation and management	3 <sup>rd</sup> December 2021	Dr. Ravindra & Hemashree B M
29.	Audiology	Hands on workshop on CI programing	9 <sup>th</sup> February 2022	Dr. Manjula P & Dr. Geetha C
30.	Audiology	Special considerations in programming difficult-to-map CI cases	25 <sup>th</sup> February 2022	Dr. Manjula P Dr. Megha
31.	ENT	Webinar on World Hearing Day 2022	25 <sup>th</sup> February 2022	Dr. Rajeshwari G

32.	Audiology	Rehabilitation of cochlear implant children: Training program for NPPCD audiologists (Virtual)	25 <sup>th</sup> February to 11 <sup>th</sup> March 2022	Dr. Prawin Kumar & Dr. Geetha C
33.	Audiology	Rehabilitation of cochlear implant children: Training program for NPPCD audiologists (Offline)	3 <sup>rd</sup> to 11 <sup>th</sup> March 2022	Dr. Prawin Kumar & Dr. Geetha C
34.	ENT	Hearing care & safe listening	15 <sup>th</sup> March 2022	Dr. Swathi Chandresh
35.	ENT	Webinar on World Hearing Day	29th March 2022	Dr. Chaya C.S
36.	Audiology	Fine tuning of digital hearings aids – for individuals with hearing impairment	30 <sup>th</sup> March 2022	Mr. Darga Baba Fakruddin, Dr. Ramadevi & Mr. Sreenivas K J