



# **JSS Institute of Speech and Hearing,** **Kelageri, Dharwad**

(Recognized by Rehabilitation Council of India, Govt, of India.

Affiliated to Karnatak University, Dharwad)

## **ANNUAL REPORT**

### **2021-22**



Harnessing  
Abilities  
Rebuilding  
Lives



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# About the Institute



JSS Institute of Speech and Hearing, Dharwad was established in 2014, with the objectives of providing quality education, affordable clinical services, public education and need based research. The institute is affiliated to Karnatak University, Dharwad, and is recognized by Rehabilitation Council of India, Govt, of India. The institute is the first centre in north Karnataka offers Bachelor of Audiology and Speech Language Pathology (BASLP) course. Clients from all over north Karnataka, Goa and southern Maharashtra avail speech and hearing services from the institute.

# Director's Message

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activities such as camps, orientation programs to create awareness among the general public. Like other JSS institutions, we are committed to provide quality education and clinical services. I am sure that the institute will be a center for early identification, assessment, and rehabilitation of communication disorders in northern Karnataka.

**Prof. N.P.Nataraja, Ph.D**

**Director**

With the blessings of His Holiness Jagadguru Sri Shivarathreeshwara Deshikendra Mahaswamiji, JSS Mahavidyapeetha, Mysuru has established JSS Institute of Speech and Hearing, Mysuru in the year 2001. The institute is well known for its quality of education and services. As there was a huge population having communication disorders in the northern part of Karnataka, where speech and hearing services are seldom available, we have established our second institute. JSS Institute of Speech and Hearing, Dharwad has been established in the year 2014. The center aims to generate quality human resources and also to reach out to the needy population in this region. The institute also conducts public education



# ACADEMIC ACTIVITIES



The institute offers Bachelors of Audiology and Speech Language Pathology (BASLP) course (4 years course, including 1 year internship). Admissions, curriculum, examinations and vacations are adhering to the guidelines of Karnatak University, Dharwad as well as Rehabilitation Council of India (RCI), New Delhi.

### Number of BASLP Students

Course	Intake	No. of Girls	No. of Boys	Total
I BASLP	25 +3	18	10	28
II BASLP	25+1	14	12	25
III BASLP	25 +3	17	11	28
Internship	25 +3	21	7	28

### Result of BASLP Examinations

August-September 2021					
Semester	Distinction	1 <sup>st</sup> class	2 <sup>nd</sup> class	3 <sup>rd</sup> class	Fail
III	10	15	3	Nil	Nil
V	10	15	3	Nil	Nil
September - 2021					
Semester	Distinction	1 <sup>st</sup> class	2 <sup>nd</sup> class	3 <sup>rd</sup> class	Fail
VI	14	14	Nil	Nil	Nil

### Online Education Details

Month	Total Hrs	Percentage of attendance	Students Satisfaction (%)
May, 2021	101	96-100%	> 90%
June, 2021	100	96-100%	> 90%
January, 2022	54	96-100%	> 90%

- All the students and staffs have received both the doses of vaccine and the records are maintained in the institute.
- 3<sup>rd</sup> batch of students completed their 10 months internship on 31.07.2021

**Library:**

- Purchased 40 books (Speech-Language Pathology – 21, Audiology – 9, Allied subjects – 8, Additional subjects – 2) from Standard Book Company, Education suppliers, Adwell Book Company, and Bharath books.
- Received 03 general books from MVP on 03.01.2022
- Mr. Yathish, Librarian Grade-II had attended a workshop on 'KOHA' – Library Books Management Software' on 13.12.2021 and 14.12.2021 at JSS Academy of Technical Education, Bengaluru. The Koha software has been installed in the computer at the library.

**Equipment/Software:**

- Received AC and BC cables for AD629 audiometer.
- Quick heal antivirus has been purchased and installed in 7 computers.
- ALPS AD2000 audiometer has been received after service and now the equipment is in good working condition.
- Purchased D Link Wireless router.
- AD-629 audiometer has been received after the repair.
- Headphone cables have been received for AD-629 audiometer and Inventis Harp audiometer.
- Received a new IP-30 insert earphone on buyback.
- An old Luminous battery and UPS has been repaired and installed in the classroom.

**Furniture:**

- We have purchased 30 Navapan Reading/Writing Slabs.
- We have purchased 40 premium heavy model peacock chairs from Mandovi furniture.
- We have purchased steel glass door cabinet (2 nos.), steel office table with locker (2 nos.), steel office table without locker (2 nos.), and steel library table (1 no.).

**Internship:**

- Internship students started external postings at Dharwad institute of mental health and neurosciences (DIMHANS), Karnataka Institute of Medical Sciences, Hubballi, JSS Institute of Speech and Hearing Mysuru, Ushas Centre for exceptional children (Hubballi) and Vithal pediatric hospital, Dharwad on 04.10.2021 and the duration of the postings is 1 month at each place.



# RESEARCH

## Research Projects

Sl. No.	Faculty	Title	Status
1.	Mr. Sabarish A	Efficacy of Smartphone-based Hearing Screening by School teachers for Early Identification of Hearing Loss	Received grants of Rupees 2,91,084 only, from NCERT
2.	Dr. Jijo. P. M, Ms. Theaja K, & Mr. Girish. K. S	Development of a computer-based intervention program to enhance auditory and phonological working memory in children with Learning Disability	Prepared and waiting to be sent to DST
3.	Mr. Girish. K. S	Investigation of the Dialectal Variations in Kannada using Acoustic Analysis: A preliminary study for speaker identification	Prepared and waiting to be sent to DST
4.	Dr. Jijo. P. M Ms. Theaja K	Development of a computer-based screening questionnaire for primary school teachers for the early identification of communication disorders	The proposal was not recommended by AIISH Research Fund.
5.	Ms. Theaja K Ms. Sandhya	Development of a computer-based intervention program for school teachers for improving Early Reading Skill in children with Specific Learning Disorders	Presentation was done on 14.09.2021 and the proposal was not recommended by NCERT.

- As per the MOU between JSSISH, Dharwad, and a Hubli based start-up called 'Nautilus', a tab-based audiometer has been given to the institute for the purpose of data collection and the work is under progress.

<b>Publications</b>			
<b>Sl No</b>	<b>Title</b>	<b>Author&amp; Year</b>	<b>Journal</b>
1.	Assessment and Management of Speech in Dysarthria Secondary to Young Onset Amyotrophic Lateral Sclerosis: A Case Report.	Girish, K. S., Thejaswini, M. R., & Surabhi, M. Y. (2020)	<i>International Journal of Mind, Brain &amp; Cognition</i> , 11(1-2), 9-21.
2.	Effect of pan masala on voice parameters	Ms. Sandhya (2021)	<i>International Journal of Laryngology and Voice</i> , volume 11, issue 1, 7-11.
3.	Do Cues Facilitate Retrieval of Verbs in Persons with Bilingual Aphasia?	Girish, K. S., Abhishek, B. P., & Deepak, P. (2021)	<i>Indian Journal of Language and Linguistics</i> , 2(3), 13-21.
4.	Effectiveness of stem cell therapy in autism spectrum disorders: Case study of identical twins	Ms. Sandhya K (2021)	<i>Austin journal of autism and related disabilities</i> , 7(1)
5.	Functional Outcomes of an Individual with Partial Glossectomy: A Case Report	Girish, K. S., Divya, V., & Vinod, D. (2021)	<i>Research &amp; Reviews: A Journal of Neuroscience</i> . 11(2), 10–16.
6.	Prevalence and Audiological Findings of Functional Hearing Loss: A Retrospective Study.	Jijo, P. M., Aravinda, H. R., Sabarish, A., and Harshavardhan, R. U. (2021)	<i>Journal of Indian Speech Language &amp; Hearing Association</i> , 35, 33-38.
7.	Automatic speech processing software—New sensitive tool for the assessment of nasality: A preliminary study.	Girish, K. S., Pushpavathi, M., Abraham, A. K., & Vikram, C. M. (2022)	<i>Journal of Cleft Lip Palate and Craniofacial Anomalies</i> , 9(1), 14-23.
8.	Comparison of Nasalance between Goa Konkani and Karwar Konkani speakers.	Ms. Theaja K (2022)	<i>International Journal of Speech and Audiology</i> , 3(1), 5-7.

9.	Audiological Findings of Streptomycin Induced Cochleotoxicity- A case report	Pavan. K and Darshan. D (2022)	<i>Indian Journal of Audiology (ISAM 2022)</i> , page no. 87-90
10.	Clinical Findings of Hearing and Communication Disorders in Laurence Moon-Bardet Biedel Syndrome – Twin Case Studies	Darshan. D, Sabarish. A, and Pavan. K (2022)	<i>Indian Journal of Communication Sciences (ISAM 2022)</i> , page no. 20-26

### Research Articles/Thesis reviewed

Sl No	Title of the Manuscript/Thesis/Project	Journal/University/Funding source	Reviewer
1.	Clinical validation of wideband absorbance tympanometry in detecting middle ear disorders	Thesis: University of Mysore	Dr.Jijo.P.M
2.	Validation of Speech Enhancement and Noise Reduction Strategies in Individuals with sensorineural hearing loss and Auditory Neuropathy Spectrum Disorders	Thesis: University of Mysore	Dr.Jijo.P.M
3.	Cochlear implant outcome measures: Comparison of rating scales and speech perception	AIISH Research Fund project	Dr.Jijo.P.M
4.	Effect of Sensory Modality on Reaction Time in Individuals with Auditory Neuropathy Spectrum Disorder	Journal of Communication Disorders	Dr.Jijo.P.M
5.	Compliance with minimum standards of speech and hearing institutions: A stakeholder's perspective	Journal of Indian Speech and Hearing Association	Dr.Jijo.P.M
6.	Instrumental Speech-Intelligibility Assessment for Parkinson-Dysarthria Patients	Speech Communication	Mr. Girish. K. S
7.	Dr.Jijo.P.M reviewed 2 abstracts and 4 full length manuscripts of ISHACON, 2022		

8.	Mr. Girish. K. S reviewed 2 abstracts and 7 full length manuscripts of ISHACON, 2022
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#### Seminars/ Workshops/ Webinars organized:

- Faculties also participated as Resource persons in the online workshop for internship students of Mysore and Dharwad. Details are as below.

CLINICAL SPEECH-LANGUAGE PATHOLOGY (10am – 1pm)			
Sl.no	Date	Topic	Resource person
1	17/05/21	Analysis of fluency in normal speech	Ms. Theja. K
2	18/05/21	Perceptual and acoustic analysis of different voice disorders	Mr. Girish. K. S
3	21/05/21	Analysis of fluency in fluency disorders	Ms. Theja. K
CLINICAL AUDIOLOGY (2pm – 4pm)			
1	19/05/21	Measurement of DPOAE and TEOAE, interpretation of results and understanding of respective terminologies.	Mr. Arvinda. H. R
2	20/05/21	Measurement of ASSR, peak identification and interpretation	Dr. Jijo. P. M
3	21/05/21	Demonstration of hearing aid programming, Real ear measurement, and Electroacoustic measurement: ANSI and IEC standards	Mr. Sabarish. A

- A National level Webinar on ‘Best practices in Audiological Assessment and Rehabilitation’ was organized JSS Institute of Speech and Hearing, Mysuru & Dharwad, for the undergraduate (3rd BASLP & Interns) and post graduate students of Speech and Hearing, from 01.06.2021 till 11.06.2021. More than 450 participants from 29 various speech and hearing institutions in India and abroad participated in the webinar.

No	Date & Time	Topics	Resource Person
1	1.06.2021,11.00AM	Introduction & Best practices in behavioural audiological assessment	Dr. Jijo P M
2	2.06.2021,11.00AM	Best practices in OAE recording and analysis	Dr.Hemanth N
3	3.06.2021, 03.00PM	Private practice in audiology- Tips for	Dr. Kalyani

		best practices	Mandke
4	4.06.2021,11.30AM	Best practices in clinical audiology	Dr. Mallikarjun Urs
5	5.06.2021,11.00AM	Best practices in listening training	Dr.AshaYathiraj
6	6.06.2021,11.00AM	Best practices in Hearing Aid Fitting	Dr. Rajiv Jalvi
7	8.06.2021,10.00AM	Best practices in Cochlear Implant mapping	Dr. Manjula P
8	9.06.2021,11.00AM	Best practices in recording and analysis of ABR	Dr. Ajith Kumar U
9	10.06.2021,11.00AM	Best practices in Tympanometry and Acoustic Reflex measurements.	Dr. Sandeep M
10	11.06.2021, 07.00PM	Best practices in Audiological counselling	Dr. Ramesh Bettagere

- An in-house workshop on 'Assessment and Management of Swallowing Disorders' was held for internship and 3rd year students, followed by a practical demonstration in the afternoon on 10.03.2022. The resource persons were Mr. Gunasagar. S. M and Mr. Darshan. D.
- Scientific Presentations at various conferences

Sl.No.	Title	Authors	Conference
1.	Attitude and Awareness of Industrial Workers on Noise and its Effects: A study from Northern District of Karnataka	Mr. Sabarish A, Ms. Hemalatha L, Ms. Yashu M S	All India Institute of Speech and Hearing (AIISH) Audiology Convention 2021
2.	Awareness of Harmful Effects of Loud Music System among Auto/Tractor Drivers in Hubli-Dharwad Region	Mr. Sabarish A, Ms. Hemalatha L, Ms. Yashu M S, Mr. Bharath H, Mr. Yasser A	AIISH Audiology Convention 2021
3.	Impact of COVID Infection on Swallowing: A Preliminary Study	Mr. Darshan D	17 <sup>th</sup> Annual Conference of The Association of Phonosurgeons (PHONOCON), 2022

4.	The effect of Loudness Training using LSVT for High Pitched Voice	Mr. Darshan D	PHONOCON, 2022
5.	Risk factors of Intellectual Disability – A Retrospective study	Ms. Theaja K, Ms. Sandhya K, Ms. Tom D	53rd Annual Conference of the Indian Speech and Hearing Association (ISHACON), 2022
6.	Phonological Working Memory in Children with Stuttering	Ms. Theaja K, Ms. Sampritha H, Ms. Harsha S M	ISHACON, 2022
7.	Influence of Speech and Language Skills of a child with Repaired Cleft Lip and Palate on their non-cleft siblings: Case Report	Mr. Girish K S, Mr. Hashil M, Mr. Chidan M	ISHACON, 2022
8.	Test-Retest Reliability of Acceptable noise level in Kannada speaking children with Normal Hearing Ability	Mr. Darshan D, Mr. Ghosh V Mr. Harshan Kumar HS	ISHACON, 2022
9.	High risk factors of Communication Disorders in Children visiting tertiary child care centre: A study from northern Karnataka	Mr. Sabarish A Dr. Jijo. P. M	ISHACON, 2022
10.	Clinical findings of Speech, Language and Hearing characteristics in Laurence-Moon-Bardet-Biedl Syndrome (LMBBS) – A Twin Study	Darshan D, Sabarish A, and Pavan K	International Symposium on Audiological Medicine (ISAM), 2022
11.	Audiological findings of Streptomycin induced Cochleotoxicity – A Case Report	Darshan D and Pavan K	ISAM, 2022

- Ms. Theaja Kuriakose gave a talk on the topic ‘Assessment of Stuttering – Recent trends and protocol’ at the webinar organized by Speech and Hearing Association of Nepal (SHAN) on 31.07.2021.



- Mr. Girish. K. S gave a talk on the topic titled ‘Speech and Language Management in children with cleft lip and palate’ in the National webinar on Comprehensive Cleft lip and Palate Assessment and Management. Organized by JSS Institute of Speech and Hearing, Mysore held on 12th and 13th November 2021.

## Clinical activities

### CASE STATISTICS APRIL 2021-March 2022

#### Speech-Language Pathology

Speech and Language Therapeutics		
Month	Number of Cases	Number of Sessions
April 2021	43	322
May 2021	26	422
June 2021	26	421
July 2021	37	367
August 2021	35	263
September 2021	40	342
October 2021	40	346
November 2021	46	350
December 2021	53	501
January 2022	40	318
February 2022	43	418
March 2022	49	409
<b>Total</b>	<b>478</b>	<b>4479</b>

<b>Speech and Language Diagnostics</b>								
<b>Period</b>	<b>Voice</b>	<b>Fluency</b>	<b>Articulation</b>	<b>CLD</b>	<b>ALD</b>	<b>MSD</b>	<b>Normal</b>	<b>Total</b>
April, 2021 – September, 2021	5	18	20	123	4	8	4	<b>182</b>
October, 2021 – March, 2022	5	24	14	222	5	10	8	<b>288</b>
<b>Total</b>	<b>10</b>	<b>42</b>	<b>34</b>	<b>345</b>	<b>9</b>	<b>18</b>	<b>12</b>	<b>470</b>

### **Audiology**

<b>Period</b>	<b>Normal</b>	<b>SNHL</b>	<b>COHL</b>	<b>MHL</b>	<b>Total</b>
April, 2021 – September, 2021	31	213	21	57	<b>322</b>
October, 2021 – March, 2022	80	493	27	124	<b>724</b>
<b>Total</b>	<b>111</b>	<b>706</b>	<b>48</b>	<b>181</b>	<b>1046</b>

# ADMINISTRATION ACTIVITIES

## Affiliation and Inspection

- Received the letter of continuation of affiliation for the year 2020-21 from Karnatak University, Dharwad.
- Online application for continuation of affiliation for the academic year 2021-22 was submitted to KUD on June, 2021.
- For the continuation of recognition and increasing the intake, RCI inspection was held on 11.08.2021 and the experts from RCI were Dr.Arun Banik and Dr.Madhuri Gore. Dr. N. P. Nataraja, Director and Sri. Mahesh. R, DME were also present during the inspection. Received approval from RCI with an intake of 40 seats for the next 5 academic years.
- A compliance report on RCI inspection conducted on 11.08.2021 was sent to RCI.

## Important administration activities

- Faculty rating was completed for the 1<sup>st</sup>, 3<sup>rd</sup> and 5<sup>th</sup> semesters through online.
- Stock verification for the academic year 2020-21 is completed.
- Received the calendar of events of BASLP for the academic year 2020-21 from KUD.
- Online interview was conducted in the month of June 2021, for three candidates who applied for the post of clinical supervisor grade I.
- External Audit has been completed and the report was sent to MVP for the year 2021.
- Dr.Jijo.P.M attended a meeting on National Education Policy (NEP) along with DME and Principals on 16.08.2021
- Dr.Jijo.P.M attended a meeting on National Education Policy (NEP) that was presided by Dr. Ashwath Narayan at KUD on 21.08.2021.
- Dr.Jijo.P.M attended a meeting at KUD on National Education Policy (NEP) that was presided by Vice Chancellor, KUD on 25.08.2021.
- Dr.Jijo.P.M attended a BOS meeting on 21.09.2021 and BASLP-NEP syllabus was approved by the BOS committee.
- Renewed our registration in the Karnataka pollution control board.

- Dr.Jijo.P.M and Sabarish.A, met Directors of KIMS, Hubli, DIMHANS, Dharwad and Vithalpaediatric hospital, Dharwad to restart the postings for ourinternship students.
- We received a total of 40 applications for various clinical as well as teaching posts and the interview was held at JSSISH, Mysuru on 28.10.2021.
- Admissions were closed on 30.11.2021, for the academic year 2021-22 as per the university guidelines, where the number of applications received were 50 and the number of students admitted were 28.
- Letters mentioning the facilities of our institute were sent to 80 PU colleges. Also, 2000 emails were forwarded to BASLP aspirants of various PU Colleges.
- The review meeting was conducted on 13.11.2021 and the progress report of the institute was presented in front of the committee. The review meeting was also attended by the Directors of various divisions of JSS MVP.
- Admission details of 1<sup>st</sup> year BASLP students of the academic year 2021-22 have been updated on the UUCMS website.
- We have successfully uploaded the data of All India Survey on Higher Education(AISHE) 2020-2021 and received the certificate(C-53326-2020).
- We have started infant screening at Sarvamangala Hospital, Dharwad.
- We received a request letter to post 14 final year students from Dept. of Human Development and Family Studies, University of Agricultural Science, Dharwad. This has been brought to the notice of DME.

#### **Visits:**

- Mr. Somnath, Chairman, B D Thatti school, Laxmeshwar, Gadag, visited our institute requesting speech and hearing services at their school and we received approval from MVP for the same.
- Dr. Shika from Navanagar Cancer hospital visited our institute for collaborative research on glossectomy.

#### **Website**

- Information is updated regularly on the institute website [www.jssishdharwad.org](http://www.jssishdharwad.org)

**Promotion/ Appointment and Resignation**

<b>Sl No</b>	<b>Name</b>	<b>Post</b>	<b>Date of Appointment</b>	<b>Date of Resignation</b>	<b>Relieving Date</b>
1.	Sandhya K	Assistant Professor in SLP	-	09.07.2021	08.10.2021
2.	Aravinda H R	Assistant Professor in Audiology	-	02.07.2021	01.10.2021
3.	Spandita H L	Audiologist/Speech Language Pathologist - Grade I	05.08.2021	06.04.2022	07.04.2022
4.	Apoorva K S	Audiologist/Speech Language Pathologist - Grade II	24.11.2021	-	-
5.	R Bharath	Audiologist/Speech Language Pathologist - Grade I	01.12.2021	-	-
6.	Darshan D	Audiologist/Speech Language Pathologist - Grade I	01.12.2021		
7.	Pavan K	Assistant Professor in Audiology	01.12.2021	-	-

# ACTIVITIES AT THE INSTITUTE



## Camps:

- JSS Institute of Speech and Hearing, Dharwad in association with Ali Yavar Jung National Institute of Speech and Hearing Disabilities (Divyangjan), Mumbai. (An autonomous body under the Dept. of Empowerment of persons with disabilities, Ministry of Social Justice and Empowerment, Govt. of India) organized a free speech and hearing screening and free hearing aid distribution camp between 9<sup>th</sup> to 12<sup>th</sup> November 2021. A detailed report has been forwarded to MVP.

Camps Statistics		
Sl.no		
1	Total no of patients	123
2	Total no of audiological cases	123
3	Total no of hearing aid beneficiaries	114
4	Total no of adults	86
5	Total no of children	28
6	Total no of hearing aids dispensed	222





- Internship and two 3<sup>rd</sup> BASLP students along with staffs attended Cerebral Palsy camp at Vittal Clinic every month on the first Sunday and evaluated 62 cases in the last year.
- Hearing screening camp was conducted on 13.09.2021 and a report regarding the same has been sent to MVP.
- A hearing screening camp was conducted for 284 employees of Tata Hitachi Company on 07.01.2022 and 08.01.2022.
- A hearing screening camp was conducted for 119 employees of Time Technoplant Ltd., Belur industrial area on 24.01.2022.
- A hearing screening camp was held at Kurubgatti, Dharwad, on 17.02.2022 and 28 villagers were screened.
- A speech-language, hearing screening camp was held at JSS Public School, Dharwad, from 15.02.2022 to 22.02.2022 and screened 329 students.
- A free hearing screening camp was held at Haliyal, Uttara Kannada, on 17.03.2022 and 60 villagers were screened.
- School screening was conducted at Akalwadi's Rainbow Nursery School in Dharwad. Of the 55 students screened, 47 passed and 8 were referred to JSSISH for a detailed hearing evaluation.



### Clinical conferences for 3<sup>rd</sup> BASLP students

Date	Topic	Presenters	Guide
04.12.2021	Efficacy of stuttering therapy: A case study	Bharath and Yashu	Ms. Theaja Kuriakose
04.12.2021	Apraxia of Speech: A case study	Lavanya and Josna	Mr. Girish. K. S
11.12.2021	Typhoid fever Causing Hearing Loss and its Management options	Malthesh and Himaja	Mr. Sabarish A
11.12.2021	Speech and Language Evaluation of a child with the history of Cleft lip and palate and their siblings: A rare condition	Kushala and Kruthanya	Mr. Girish. K. S
01.01.2022	Atresiotomy and its Complications	Lakshmi and Ramya	Mr. Sabarish A
01.01.2022	Puberphonia: A case study	Divya and	Ms. Theaja Kuriakose
08.01.2022	Assessment and management of Unilateral Hearing Loss	Amulya and Yasser	Dr. Jijo. P. M
08.01.2022	Clinical stance of Communication Specialists in Pleiotropic Disorder	Gaganashree and Samyuktha	Mr. Darshan. D
05.02.2022	Assessment and Management of Auditory Neuropathy Spectrum Disorder	Basamma and Guruprasad	Dr. Jijo. P. M
05.02.2022	Assessment and Management of Hyperacusis associated with Tinnitus	Ritesh and Harshitha	Mr. Pavan. K
12.02.2022	Assessment and Management of childhood Auditory Neuropathy Spectrum Disorder	Hemavathi and Prasanna	Mr. Pavan. K
12.02.2022	Functional Outcomes of an Individual with Partial Glossectomy	Shamil and Nitish	Mr. Girish. K. S
12.02.2022	Inner Ear Malformations and their Management options	Shreya and Mahadevaswamy	Mr. Sabarish. A

### Case-Base Learning (CBL) presentations for internship students

Date	Topic	Presenters
24.12.2021	A Child with Auditory Neuropathy Spectrum Disorder	Hemalatha
27.12.2021	A child with Lauerence Moon Biediel Syndrome	Harsha
31.12.2021	A child with Aural Atresia	Kruthanya
31.12.2021	Spoken Language Disorder secondary to Mild Autism	Hashil
27.01.2022	Spoken Language Disorder secondary to Intellectual Disability with Hypernasality	Spoorthi
28.01.2022	Speech Sound Disorder with Hypernasality secondary to Maxillectomy (Mucormycosis)	Sakshi
28.01.2022	Speech Sound Disorder secondary to Mild Dysarthria	Gayathri
29.01.2022	Bilateral Profound Hearing Loss secondary to bilateral Atresia	Prasanna
25.02.2022	Speech Sound Disorder with Hypernasality secondary to Repaired Cleft Palate	Rithesh
25.02.2022	Bilateral moderate to moderately severe conductive hearing loss with (?) Treacher Collins Syndrome	Hemavathi
26.02.2022	Spoken Language Disorder secondary to ADHD with ID	Divya
26.02.2022	Bilateral Severe Hearing Loss with (?) Auditory Neuropathy Spectrum Disorder	Kushala
31.03.2022	Unilateral Profound Hearing Loss	Yasser
31.03.2022	Spoken Language Disorder secondary to CP with (?) ID	Samyuktha
31.03.2022	Language Disorder (Expressive type)	Himaja
31.03.2022	Sudden Sensorineural Hearing Loss	Yashu



## Public education

- Autism awareness day was celebrated in the institute by the staffs and students on 03.04.2021.



- World Voice Day was celebrated in the institute on 16.04.2021 and a radio talk given by Mr. Girish. K. S regarding the same was broadcasted by AIR, Dharwad.
- World stroke awareness day was celebrated by the staffs and students by wearing a red ribbon on 29.10.2021



- Advertisement regarding admissions for BASLP was published in 'Vijayavani' newspaper, in 4 Goa newspapers named 'BhaangarBhuin', 'The Goan', 'GoanVarta', 'Konkan Sad' and in a Kerala newspaper.
- Faculty of JSS Institute of Speech and Hearing, Dharwad visited 76 Pre-university Science colleges in the north Karnataka districts like Dharwad, Davanagere, Haliyal, Dandeli, Gadag, and Belagavi. Till now, the career guidance orientations have been conducted in 24 colleges for 1785 students. The other colleges have given

appointments for conducting the orientation program. A detailed report regarding this has been sent to MVP.

- An article on 'Causes and symptoms of Dysphagia' written by Mr. Darshan. D, Clinical Supervisor Grade I, Department of Speech Language Pathology, was published in 'The Goan' newspaper on 30.01.2022.
- A talk was given by Mr. Darshan. D at '93.5 FM Radio Mirchi' regarding 'Speech and Hearing Disorders and the services available at the Institute' and the same was broadcasted on 12.02.2022.
- On the occasion of World Hearing Day on 03.03.2022, below listed activities were carried out:
  - Mr. Sabarish gave an interview on 'Hearing Disorders and Services available in the Institute' at All India Radio on 03.03.2022
  - Street play regarding 'care for hearing' was performed by the students at three different locations at Dharwad.



#### **Other activities conducted at the institute**

- Cultural meet was conducted along with JSSISH, Mysuru on 29.05.2021.



## ಆನ್‌ಲೈನ್‌ನಲ್ಲಿ ಜೆಎಸ್‌ಎಸ್ ವಿದ್ಯಾರ್ಥಿಗಳ ಸಾಂಸ್ಕೃತಿಕ ಸಂಜೆ

ಹುಬ್ಬಳ್ಳಿ: ಜೆಎಸ್‌ಎಸ್ ವಾಕ್ ಶ್ರವಣ ಸಂಸ್ಥೆ ಮೈಸೂರು ಮತ್ತು ಧಾರವಾಡದ ಕೆಲಗೇರಿಯ ಜೆಎಸ್‌ಎಸ್ ವಾಕ್ ಶ್ರವಣ ಸಂಸ್ಥೆ ವತಿಯಿಂದ ಆನ್‌ಲೈನ್ ಸಾಂಸ್ಕೃತಿಕ ಸಂಜೆ ಕಾರ್ಯಕ್ರಮ ನಡೆಯಿತು.

ಆನ್‌ಲೈನ್ ಕಠಿಣಿಯ ಒತ್ತಡದಿಂದ ಮುಕ್ತರಾಗಿರುವ ದಿನದಲ್ಲಿ ಸಾಂಸ್ಕೃತಿಕ ಸಂಜೆ ಕಾರ್ಯಕ್ರಮ ಆಯೋಜಿಸಲಾಗಿತ್ತು. ಮುಖ್ಯ ಅತಿಥಿಯಾಗಿ ಜೆಎಸ್‌ಎಸ್ ಮಹಾವಿದ್ಯಾಪೀಠದ ವೈದ್ಯಕೀಯ ನಿರ್ದೇಶಕ ಮಹೇಶ್ ಆರ್. ಆಗಮಿಸಿದರು. ಇದರಲ್ಲಿ ಮೈಸೂರಿನ ವಿದ್ಯಾರ್ಥಿಗಳು ನೃತ್ಯ, ಸಮೂಹ ಗಾಯನ ಹಾಗೂ ಮಿಮಿಕ್ರಿ ಪ್ರದರ್ಶಿಸಿದರು. ಧಾರವಾಡದ ಸ್ಟುಡೆಂಟ್ ಹಾಗೂ ವಿದ್ಯಾರ್ಥಿಗಳು ಯುಗಗಳ ಗೀತೆ ಹಾಗೂ ಕಿರು ನಾಟಕ ಪ್ರದರ್ಶಿಸಿದರು.

ಜೆಎಸ್‌ಎಸ್ ವಾಕ್ ಶ್ರವಣ ಸಂಸ್ಥೆಗಳ ನಿರ್ದೇಶಕ ಡಾ. ನಟರಾಜ ಎನ್. ಪಿ. ಪ್ರಾಸ್ತಾವಿಕವಾಗಿ ಮಾತನಾಡಿದರು. ಜೆಎಸ್‌ಎಸ್ ವಾಕ್ ಶ್ರವಣ ಸಂಸ್ಥೆ ಮೈಸೂರಿನ ಪ್ರಾಯೋಗಿಕಾಲಾದ ಡಾ. ಸುಮಾ ಆರ್., ಜೆಎಸ್‌ಎಸ್ ವಾಕ್ ಶ್ರವಣ ಸಂಸ್ಥೆ ಧಾರವಾಡದ ಪ್ರಾಯೋಗಿಕಾಲಾದ ಡಾ. ಚೇತೇ ಪಿ.ಎಮ್ ಇದ್ದರು. ಜೆಎಸ್‌ಎಸ್ ವಾಕ್ ಶ್ರವಣ



ಧಾರವಾಡದ ಜೆಎಸ್‌ಎಸ್ ವಾಕ್ ಶ್ರವಣ ಸಂಸ್ಥೆ ವತಿಯಿಂದ ಆನ್‌ಲೈನ್ ಸಾಂಸ್ಕೃತಿಕ ಸಂಜೆ ಕಾರ್ಯಕ್ರಮ ನಡೆಯಿತು.

ಸಂಸ್ಥೆ ಮೈಸೂರಿನ ಆಸ್ಟೆಂಟ್ ಪ್ರೊಫೆಸರ್ ಇನ್ ಆಡಿಯಾಲಜಿ ಸಂಜನಾ ಸಿಂಗ್ ನಿರೂಪಿಸಿದರು. ಅಧಿಕ ಅಗ್ರಹಾರ ವಂದಿಸಿದರು.

- JSS Institute of Speech and Hearing, Dharwad & Mysuru had organised an inter-institutional quiz competition on 5.6.2021 for the students of various institutions under Medical Education Division. A total of 13 groups, which included 65 students from 7 colleges participated in this quiz competition and the winners were announced on the same day.
- The inauguration of the national webinar series organized by JSSISH Mysuru and Dharwad was published in the local newspaper of Dharwad on 09.06.2021.



**ನ್ಯಾಷನಲ್ ವೆಬಿನಾರ್ ಉದ್ಘಾಟನೆ**

ಹುಬ್ಬಳ್ಳಿ: ಜೆಎಸ್‌ಎಸ್ ವಾಕ್ ಶ್ರವಣ ಸಂಸ್ಥೆ ಮೈಸೂರು ಮತ್ತು ಜೆಎಸ್‌ಎಸ್ ವಾಕ್ ಶ್ರವಣ ಸಂಸ್ಥೆ ಧಾರವಾಡದ ವತಿಯಿಂದ ನ್ಯಾಷನಲ್ ವೆಬಿನಾರ್ 'ಟಿಸ್ ಬೈಟ್ ಪ್ರಾಕ್ಟೀಸ್ ಇನ್ ಆಡಿಯಾಲಜಿಕಲ್ ಆಸ್ಟೆಂಟ್ ಆಂಡ್ ರಿಹ್ಯಾಬಿಲಿಟೇಷನ್ ಉದ್ಘಾಟನೆ ನಡೆಯಿತು.

ಉದ್ಘಾಟನಾ ಕಾರ್ಯಕ್ರಮದಲ್ಲಿ ಮುಖ್ಯ ಅತಿಥಿಗಳಾಗಿ ಜೆ ಎಸ್ ಎಸ್ ಮಹಾವಿದ್ಯಾಪೀಠದ ವೈದ್ಯಕೀಯ ನಿರ್ದೇಶಕ ಮಹೇಶ್ ಆರ್ ಆಗಮಿಸಿದರು. ಇವರು ಮಾತನಾಡಿ, ವಿದ್ಯಾರ್ಥಿಗಳು ವೆಬಿನಾರ್‌ನ ಸಮಯೋಗಪಡೆದುಕೊಳ್ಳಬೇಕು ಎಂದು ಹೇಳಿದರು. ಜೆಎಸ್‌ಎಸ್ ವಾಕ್ ಶ್ರವಣ ಸಂಸ್ಥೆಗಳ ನಿರ್ದೇಶಕರಾದ ಡಾ. ಎನ್. ಪಿ. ನಟರಾಜ ಪ್ರಾಸ್ತಾವಿಕ ಮಾತನಾಡಿದರು. ಜೆಎಸ್‌ಎಸ್ ವಾಕ್ ಶ್ರವಣ ಸಂಸ್ಥೆ ಧಾರವಾಡದ ಪ್ರಾಯೋಗಿಕಾಲಾದ ಡಾ. ಚೇತೇ ಪಿ.ಎಮ್ ಇದ್ದರು. ಜೂನ್ 11ರವರೆಗೆ ನಡೆಯುವ ವೆಬಿನಾರ್‌ನಲ್ಲಿ ದೇಶ ವಿದೇಶಗಳ, ಆಡಿಯಾಲಜಿ(ಶ್ರವಣಶಾಸ್ತ್ರ) ಕ್ಷೇತ್ರದ ಪರಿಣಿತರು ಸಂಪನ್ಮೂಲ ವ್ಯಕ್ತಿಗಳಾಗಿ ಭಾಗವಹಿಸುವರು. 29 ವಿವಿಧ ವಾಕ್ ಶ್ರವಣ ಸಂಸ್ಥೆಗಳಿಂದ 450 ಕ್ಕೂ ಹೆಚ್ಚು ವಿದ್ಯಾರ್ಥಿಗಳು ವೆಬಿನಾರ್‌ಗೆ ನೋಂದಣಿ ಮಾಡಿದ್ದಾರೆ. ಉದ್ಘಾಟನಾ ಕಾರ್ಯಕ್ರಮದಲ್ಲಿ ಡಾ.ಹೇಮಂತ ಎನ್ ಸ್ವಾಗತಿಸಿದರು. ಸಂಜನಾ ಸಿಂಗ್ ನಿರೂಪಿಸಿದರು. ಡಾ.ಚೇತೇ ಪಿ. ಎಮ್ ವಂದಿಸಿದರು.

- Guru Purnima was celebrated inside the college campus on 24.07.2021, by expressing gratitude and worshipping the spiritual gurus and teachers. The guests in the program included, Sri. M. P. Bagali (Administrative Officer, JSS MVP, Mysuru, Dharwad division), Sri. Mahendra Patel (Assistant Administrative Officer, JSS MVP, Mysuru, Dharwad division), Dr. Jijo. P. M (Principal, JSS Institute of Speech and Hearing,



Dharwad), and Lilian Antony Shawn (Principal, JSS Public School, Dharwad). BASLP students of JSSISH, Dharwad and School teachers from JSS public school participated in this auspicious event.



- A Farewell was given to our internship students within the institute campus on 31.07.2021



- Along with JSS Public School and JSS Halabhavi School of Arts, we celebrated 75<sup>th</sup> Independence Day on 15.08.2021.



- Ganesha Chaturthy was celebrated by the students and staffs at the institute on 10.09.2021.





- Teachers' day was celebrated on 17.09.2021.



- Onam was celebrated by the students and staffs at the institute on 18.09.2021.



- In association with JSS Public School and JSS Halabhavi School of arts, HH Dr. Sri Shivarathri Rajendra Mahaswamiji's 106<sup>th</sup> jayanti was celebrated on 30.9.21.





- In connection to World Mental Health awareness week, an orientation program was arranged for the staffs and students on 7.10.21. Dr. Mahesh Desai, Director, DIMHANS, Dharwad and Dr.Kanappa Shetty,Assistant Professor, Department of Psychiatric Social Work, DIMHANS, Dharwad addressed the gathering.



- Farewell was given for 2 of our faculty on 08.10.2021.
- Ms. Maitri, representative from cochlear company, gave a presentation on 'cochlear implant mapping' to the staff and 'introduction to cochlear implants' to the students on 29.10.2021.



- Students along with a faculty, attended the 1<sup>st</sup> meeting of the Rotaract club on 28.10.2021.



- Saraswathi pooja was done at the library, JSSISH, Dharmawad



- Kannada Rajyothsava was celebrated on 08.11.2021.





- Ms. Deepika K Clinical specialist in Verge Learning and our former student gave a talk on 'Advancing with Online Solutions for Speech Therapy – Verge Learning' on 17.11.2021.



- Talent's day was celebrated on 27.11.2021.



- Freshers party was celebrated on 08.12.2021.



- Auditions were conducted for the cultural evening of the 53<sup>rd</sup> Annual Conference of the Indian Speech and Hearing Association (ISHA), 2022, where 4 groups (Folk dance - 1, Bharatanatyam - 1, Folk group songs - 2) from JSS Institute of Speech and Hearing, Dharwad, participated. All four performances were selected for the main event. Therefore, the performances were video recorded and mailed to ISHA.
- Christmas and New Year was celebrated on 01.01.2022.



- Republic Day was celebrated on 26.01.2022.



- A talk was given by Mr. Darshan. D at '93.5 FM Radio Mirchi' regarding 'Speech and Hearing Disorders and the services available at the Institute' and the same was broadcasted on 12.02.2022.



- Faculty of JSS Institute of Speech and Hearing, Dharwad visited 17 Pre-university Science colleges in the north Karnataka districts like Dharwad, and Gadag. In this month, the career guidance orientations have been conducted at 8 colleges for 595 students. The other colleges have given appointments for conducting the orientation program.
- An in-house workshop on 'Assessment and Management of Swallowing Disorders' was held for internship and 3rd year students, followed by a practical demonstration in the afternoon on 10.03.2022. A report regarding the same has been forwarded to MVP.



- Women's day was celebrated on 08.03.2022 by staffs and students of the institute. Various activities like dance, song, mime, games etc, were organised.

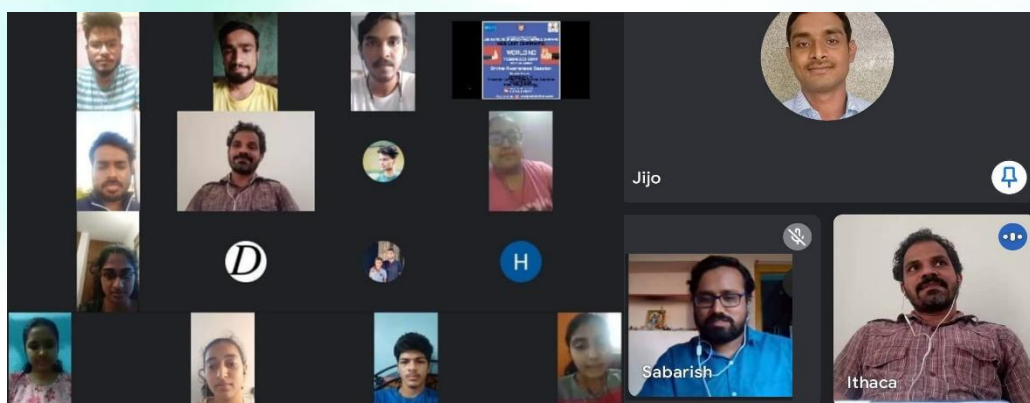


- Cultural week was celebrated on 10.03.2022 by organizing various competitions, including singing, dancing, and mad arts.



### NSS Unit:

- On the occasion of 'World No Tobacco Day' an online session by Mr. Gireesh (Trainer of Urban Resource Centre) regarding the same was arranged on 31.05.2021.



- Drawing competition was organized for children on the occasion of 'World Blood Donation Day' on 17.06.2021 and distributed e-certificates for the winners and participants of the drawing competition.
- On the occasion of 'World Environment Day', created an awareness video on afforestation, and also trees were planted within institute campus on 05.06.2021.



- The NSS special camp amount of 16,875 has been returned to finance officer, KUD.

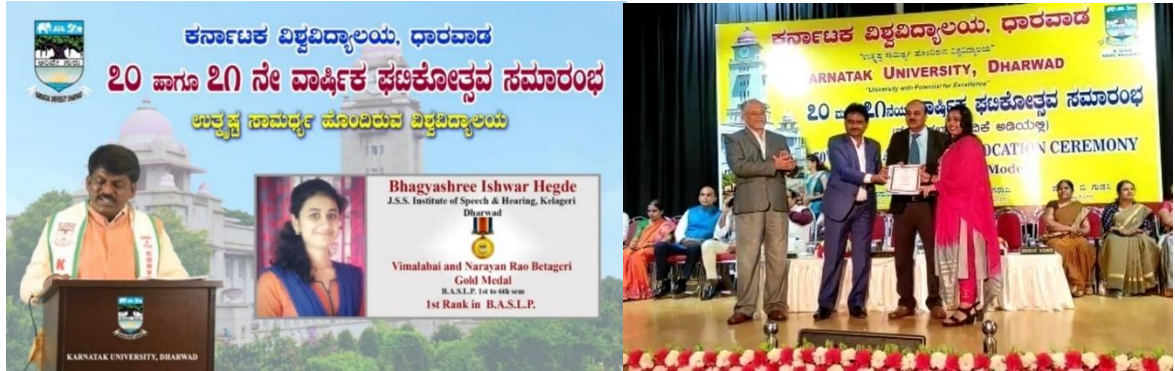
### Awards:



- Seven students from the 3<sup>rd</sup> batch of BASLP have passed the Masters Entrance Examination of AIISH and got admitted.

Sl. No.	Name	Subject	Ranking
1	Vernekar Divya Mangesh	SLP	7
2	Shashank D	SLP	31
3	Gagan	Audiology	8
4	Thejaswini M R	Audiology	11
5	Sumanth M C	Audiology	25
6	Uday N	Audiology	55
7	Renuka Prasad B	Audiology	161

- Ms. Bhagyashree Ishwar Hegde and Ms. Stephy Ann Varghese, BASLP, JSS Institute of Speech and Hearing, Dharwad, secured first rank in the 2015-16 and 2016-17 batch respectively. For their achievements, Karnatak University, Dharwad awarded them with Vimlabai and Narayan Rao Betagiri Gold Medal at 70th and 71st annual convocation on 08.10.2021 and 09.10.2021.



- 2 teams (Guruprasad's team and Abhishek Jha's team) from JSSISH Dharwad, won 2<sup>nd</sup> and 3<sup>rd</sup> place in video making competition organized by Indian Speech-Language and Hearing Association.

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