

## Ph.D (Speech-Language Pathology)

Ph.D (Speech-Language Pathology) (Affiliated to University of Mysore)	
Duration of the programme	Three years
Total No. of Seats (Junior Research Fellowship)	09

The doctoral programme is geared towards increasing quality and quantity of research in the area of Speech-Language Pathology, Speech Sciences & Language Sciences. Several of the faculty of AISH are recognized by the University of Mysore as Ph.D guides. The institute has state-of-the-art facilities in terms of equipment, clientele and collaboration to undertake research in a wide range of areas under Speech and Language Sciences and Speech & Language Pathology.

### Admission Eligibility for Junior Research Fellowship

- 1) Candidates should have passed M.Sc. (SLP) / M.Sc. (Sp. & Hg.) / MASLP / M.ASLP degree examination of the University of Mysore or any other examination considered equivalent by the University of Mysore with a minimum of 55% (50% in the case of SC/ST) marks.
- 2) One year work / research experience after M.Sc. (SLP) / M.Sc. (Aud) / M.Sc. (Sp. & Hg.) / MASLP / M.ASLP.
- 3) Candidates should have passed the entrance examination for Ph.D. conducted by University of Mysore.

### Mode of Selection

- a) Candidates have to pass the entrance examination conducted by the University of Mysore. Exemption from entrance examination is as per University of Mysore regulations.
- b) Candidates who pass in the entrance examination need to appear for an interview before a selection committee constituted for the purpose by the Director of the institute. Based on the merit list and availability of seats, candidates are admitted to the Ph.D. programme.
- c) The candidates are governed by the rules and regulations of AISH Fellowship.
- d) The candidates will have to undergo a 16 week course work stipulated by the University of Mysore and pass in the examination before they can register for Ph.D.

**Fellowship:** Fellowship will be awarded to 09 students every year in the field of Speech-Language Pathology

- Rs.20,000/- per month for first year
- Rs.22,000/- per month for second year
- Rs.25,000/- per month for third year
- HRA as per rules
- Rs.20,000/- per annum contingency grant

### Recognized guides for Ph.D.

- Dr. M. Pushpavathi
- Dr. S P Goswami
- Dr. N Sreedevi
- Dr. M Santosh
- Dr. T Jayakumar

**Distribution of seats**

Category	No. of Seats
General Merit	04
Economically Weaker Section (EWS)\$	01
Scheduled Caste	01
Scheduled Tribe	01
OBC#	02
<b>Total</b>	<b>09</b>

# Non-creamy layer of the Central Government OBC list

\$ On submission of Income & Asset Certificate

**Fees per year for Ph.D. (Speech-Language Pathology)**

Particulars	AIISH fees	UOM fees**
Tuition Fee*	2500	
Library	440	
Laboratory	2500	
Identification card Δ	60	
Infrastructure charges	3125	
Computer facilities	315	
Journal	60	
NSS	30	
Red Cross	50	
Application with enrolment fee		925
Registration		3725
<b>Total : GM/EWS</b>	<b>9080</b>	
<b>SC/ST</b>	<b>6580</b>	
Foreign Nationals	<b>18000</b>	15540
Special fee for candidates from outside Karnataka	-	5605

Note: All payments are in Indian Rupees.

All fees are subject to revision as per the decision of the competent authority.

\* Tuition fee exempted for SC/ST candidates.

\*\* SC/ST/Cat.1 students are given 50% concession in payment of all fees pertaining to research programme by University of Mysore.

Δ Only for the first year and not for external candidates.

**List of Guides and their areas of interest**

**Speech-Language Pathology**

Guide: **Dr. M. Pushpavathi**, Professor of Speech Pathology & Director  
 Area of interest: Fluency and Phonological Disorders, Cleft Palate and Laryngectomy  
 No. of vacancy: 03  
 Ongoing: 05  
 Awarded: 05

Sl. No.	Name of the candidate	Topic	Year
	<b>Ongoing</b>		<b>Regd. in</b>
1	Aparna V S	Speech and Language outcomes in School Going Children Following Early Primary Cleft Palate Repair	2015
2	Sushma Manjunath	Development and Validation of Therapy Protocol for Compensatory Articulation in Children with Repaired Cleft Lip and Palate	2018
3	Srushti Shabnam	Acoustic Voice Quality Index Based Dysphonia Severity Classification	2018
4	Girish K S	Development of Norms for Nasospeech in Typically Developing Children	2018
5	Manju S	Speech and Language Development in Malayalam Speaking Toddlers with Repaired Cleft Lip and Palate	2018
	<b>Awarded</b>		
1	Gnanavel K	Effect of Surgery on Speech Characteristics in Individuals with Velopharyngeal Dysfunction: Pre-Post Operative Comparison	2015
2	Navya A	Construction of Nasality Severity Index	2016
3	Gopi Sankar R	Some Acoustic and Perceptual Parameters of Cleft Palate Speech: A Pre-post Operative Condition	2016
4	Pebbili Gopi Kishore	Efficacy of Eclectic Voice Therapy Program in the Treatment of Hyper Functional Voice Disorders	2018
5	Deepthi K J	Speech and Language Characteristics of 3-5 year old Children with Cleft of Lip and Palate	2020

Guide: **Dr. S P Goswami**, Professor of Speech Pathology  
Area of interest: Aphasia, Adult Language Disorders, Bilingualism, Cognition, Organization and Planning, Issues in Disability  
No. of vacancy: 02  
Ongoing: 06  
Awarded: 04

Sl. No.	Name of the candidate	Topic	Year
	<b>Ongoing</b>		<b>Regd. in</b>
1	Reuben Thomas Varghese	Comparison of Early Cognitive - Communicative Deficits between Persons with Dementia of Alzheimer's Type (DAT) and Mild Cognitive Impairment (MCI)	2015
2	Nikitha M	Gesture Perception and Production Abilities in Person with Aphasia: A Comparative Study	2018
3	Vineetha Sara Philip	Symbolic Language Abilities for Aided Communication in Persons with Aphasia	2018
4	Sonam Belliappa M	Use of Chin Tuck against Resistance and Neuromuscular Electrical Stimulation for Swallow Function in Parkinson's Disease: A Comparative Study	2018
5	Darshan H S	A Comparative Study on Statistical Learning Abilities in Persons with Aphasia and Neuro-typical Individuals	2018
6	Deepak P	Efficacy of Verb Network Strengthening Treatment in Persons with Aphasia	2018
	<b>Submitted</b>		
1	Gayathri Krishnan	Effect of Bolus Characteristics and Head Position on Respiratory-Swallow Coordination	2020
	<b>Awarded</b>		
1	Santosh Kumar	Development and Standardization of Comprehension Test in Hindi Language for Persons with Aphasia	2014
2	L Sampath Kumar	Semantic Judgement in Monolingual and Bilingual Persons with Broca's Aphasia: An ERP Study	2014
3	Preethi T. Thomas	A Comparative Study on Content and Processes of Semantic Memory in Malayalam Speaking Persons with Dementia and Aphasia	2017
4	Manju Mohan P	Novel Word Learning in Persons with Epilepsy	2020

Guide: **Dr. N. Sreedevi**, Professor of Speech Sciences  
Area of interest: Phonology and its Disorders, Acoustic Phonetics, Speech Production, & Forensic Speaker Identification  
No. of vacancy: 03  
Ongoing: 05  
Awarded: 03

Sl. No.	Name of the candidate	Topic	Year
	<b>Ongoing</b>		<b>Regd. in</b>
1	Anitha Naittee Abraham	Effect of Vowel Context and Phoneme Position on Correct Articulation of Phonemes in Malayalam Speaking Children with Down syndrome: A Pre Post Therapy Comparison	2016
2	Deepthy Ann Joy	Acoustic and Articulatory Characteristics of Malayalam Speaking Children Using Cochlear Implant	2016
3	Ranjitha R	Development and Standardization of a Test Battery to Evaluate Phonological Representations in Malayalam Speaking Preschool Children.	2018
4	M. Seema	(yet to finalize the topic)	2018
5	Ranjini G. C	(yet to finalize the topic)	2019
	<b>Awarded</b>		
1	Reeny Roy	Emergent Phonetic Behaviour of Hindi and Malayalam Speaking Children in the Age Range of 4 to 12 Months: A Cross Linguistics Study	2017
2	Irfana M	A Cross-Linguistic Study of Lingual Coarticulation in Kannada, Malayalam and Hindi Languages using Ultrasound Imaging Procedure	2017
3	Amulya P Rao	Effect of Vowel Contexts and Phoneme Positions on Articulation of Phonemes in Children with Speech Sound Disorder: Pre-Post Therapy Comparison	2019

Guide: **Dr. M. Santosh**, Associate Professor in Speech Sciences  
Area of interest: Fluency Disorders  
No. of vacancy: 01  
Ongoing: 05  
Awarded: --

Sl. No.	Name of the candidate	Topic	Year
	<b>Ongoing</b>		<b>Regd. in</b>
1	Priyanka	Cross-Linguistic Generalization of Fluency in Kannada – English Bilingual adults who Stutter: Effect of Non-Programmed Prolonged Speech Treatment	2015
2	Divya Seth	Efficacy of Response Cost Treatment in Pre-School Children Who Stutter	2016
3	Nirmal Sugathan	Comparison of Phonological Processing between Children Who Persist and Recover from Stuttering	2016
4	Rakesh C V	Efficacy of Prolonged Speech and Pause and Talk Techniques in School Aged Children with Stuttering: A Comparison	2018
5	Jyothi S	Child Directed Speech Versus Adult Directed Speech: Comparison of Acoustic Measures between Mothers of Typically Developing Children and Children with Hearing Impairment	2018

Guide: **Dr. Jaya Kumar T**, Associate Professor in Speech Sciences  
Area of interest: Acoustics phonetics  
No. of vacancy: 06  
Ongoing: --  
Awarded: --