Last Update: 27.10.2020



ALL INDIA INSTITUTE OF SPEECH & HEARING, MANASAGANGOTHRI, MYSORE - 570 006



4 E-Governance

4.5 <u>Such other information as may be prescribed under section</u> [4(i)(b)(xvii)]

List of completed schemes/ projects/ Programmes

Sl.	Proj	ect Team	Name of the Project	Duration	Year of	Sanction Num	Financial
No	PI	Co-PI	J		sanction		Implication
1.	Mr. Sreeraj K & Dr. Jijo P M	Ms. Sandhya K & Ms. Rashmi Pujar	Estimation of Parental Consanguinity in Children with Communication Disorders	1 year	2017	SH/CDN/ARF-AUD- 5/2017-18, dated; 27.07.2017	5,14,000
2.	Dr. Hemanth N	Dr. Manjula P	Computer Based Audiological Evaluation Software	1 year	2017	SH/CDN/ARF-AUD- 1/2017-18, dated; 27.07.2017	8,74,000
3.	Dr. Hemanth N	Dr. Ajith Kumar U	Development of auditory based applications software for tinnitus treatment	1 year	2017	SH/CDN/ARF-60/2016- 17, dated; 14.09.2016	8,53,000
4.	Dr. Ajith Kumar U	Dr. Hemanth N	Contributory Factors of Hearing Handicap in individuals with Sensorineural Hearing loss and Auditory Neuropathy Spectrum Disorder (ANSD)	1 year	2016	SH/CDN/ARF-59/2016- 17, Dated; 08.09.2016	4,93,000

Sl.	Project Team		Name of the Project	Duration	Year of	Sanction Num	Financial
No	PI	Co-PI	- Name of the Project	Duration	sanction	Sanction Num	Implication
5.	Dr. Prawin Kumar	Dr. Niraj Kumar Singh & Dr. Ganapathy M K	Utility of Acoustic change complex as an objective tool to examine DLI in healthy individuals and individuals with Auditory Processing Disorders	1 year	2015	SH/CDN/ARF-37/2015- 16, dated; 02.11.2015	4,33,000
6.	Ms. Priya M B	Dr. Sandeep M	Sequel of Auditory Dys-synchrony on speech Production	1 year	2015	SH/CDN/ARF-30/2015- 16, Dated; 05.10.2015	4,33,000
7.	Dr. Prawin Kumar	-	Effectiveness of CBAT in Children with CAPD – Evidences from Electrophysiology Study	1 year	2014	SH/CDN/ARF-17/2014- 15, dated: 28.07.2017	4,03,000
8.	Ms. Chandni Jain	Mr. Vikas M D	Factors affecting cocktail-party listening in normal hearing listeners	1 year	2015	SH/CDN/ARF-29/2015- 16, Dated; 05.10.2015	4,33,000
9.	Prof. Asha Yathiraj	-	Speech Identification in the Non- aided ear in Monaural Hearing Aid Users	1 year	2018	SH/CDN/ARF-AUD- 2/2018-19, dated 09.10.2018	4,93,000
10.	Dr. Prashanth Prabhu P	-	Development of AIISH Hyperacusis Assessment Toolbox for Individuals with Tinnitus Associated with Hyperacusis	1 year	2018	SH/CDN/ARF-AUD- 1/2018-19, dated 09.10.2018	4,93,000
11.	Dr. Asha Yathiraj	-	Effect of spatial noise on speech identification	1 year	2016	SH/CDN/ARF-54/2016- 17, Dated; 14.09.2016	4,93,000
12.	Ms. Geetha C	Dr. Hemanth N	Relationship between Envelop Difference Index (EDI) and Speech Perception with Noise Reduction Strategies In Hearing Aids	1 year	2015	SH/CDN/ARF-36/2015- 16, Dated; 02.11.2015	4,33,000

Sl.	Project Team		Name of the Project	Duration	Year of	Sanction Num	Financial	
No	PI	Co-PI	Tunic of the 110ject	sanction			Implication	
13.	Mr. Sreeraj K	Ms. Suma Chatni	Noise Mapping of Mysuru City	1 year 3 months	2015	SH/CDN/ARF-27/2015- 16, Dated; 05.10.2015	6,70,000	
14.	Mr. Prashanth Prabhu	Mr. Jithin Raj B	Development of low frequency range word lists in Malayalam	1 year	2016	SH/CDN/ARF-58/2016- 17, Dated; 08.09.2016	4, 93,00	
15.	Dr. Prawin Kumar	Dr. Raghunandana S	Audiological and vestibular assessment in persons with osteoporosis and osteopenia	1 year	2016	SH/CDN/ARF-63/2016- 17, Dated: 14.09.2016	4,93,000	
16.	Mr. Sachchidanand Sinha & Niraj Kumar Singh	Mr. Nirnay Kumar Keshree & Dr. Shenal Kothari	Effect of cochlear implantation and surgery technique on cervical vestibular evoked myogenic potential	1 year	2016	SH/CDN/ARF-57/2016- 17, Dated; 14.09.2016	4,93,000	
17.	Dr. Chandni Jain	Ms. Priya M B	Auditory Processing in Children with Speech Sound Disorders	1 year	2017	SH/CDN/ARF-AUD- 4/2017-18, dated; 27.07.2017	5,05,000	
18.	Mr. Niraj Kumar Singh	Dr. Rajeshwari G	Bithermal caloric test and video impulse test for the assessment of unilateral vestibular pathologies	1 year	2015	SH/CDN/ARF-31/2015- 16, Dated; 05.10.2015	4,33,000	
19.	Dr. Hemanth N	Dr. Jijo. P M & Dr. Vijay Kumar Narne	Is Acceptance Noise Level a deciding factor of tinnitus management using hearing aids?	1 year	2014	SH/CDN/ARF-15/2014- 15, Dated: 24.09.2014	4,03,000	
20.	Dr. Sandeep M	Ms. Chandni Jain	Effect of auditory deprivation on some aspects of temporal processing and speech perception abilities	1 year	2015	SH/CDN/ARF-25/2015- 16, Dated; 05.10.2015	4,33,000	

Sl.	Project Team		Name of the Project	Duration	Year of	Sanction Num	Financial
No	PI	Co-PI	T (unite of the 11 ofter	Duration	sanction	Sunction 1 tuni	Implication
21.	Dr. Ajith Kumar U	-	Neural correlates of perceptual learning of non-native speech sound contrast	1 year	2015	SH/CDN/ARF-28/2015- 16, Dated; 05.10.2015	4,33,000
22.	Dr. N Sreedevi	Ms. Irfana M	Frequency of occurrence of phonemes in Hindi	1 year	2017	SH/CDN/ARFSP4/2017- 18, dated: 28.07.2017	4,98,000
23.	Dr. NVSNM Ganesh Sinisetty & Dr. N Sreedevi	Ms. Irfana M	Motor equivalence and speech kinematics in normal and pathological speech production	1 year	2017	SH/CDN/ARFSP6/2017- 18, dated: 28.07.2017	4,98,000
24.	Dr. Sangeetha M	-	Phonological encoding in bilingual adults with stuttering	1 year	2017	SH/CDN/ARFSP3/2017- 18, dated: 28.07.2017	4,98,000
25.	Dr. Hema N	-	Validation of Discourse Analysis Scale in Adults with Dementia	1 year	2017	SH/CDN/ARF-51/2016- 17, dated: 23.10.2017	4,93,000
26.	Dr. N Sreedevi	Dr. Sangeetha M	Development of a Preliminary test for Assessment of Prosody in Children with SLI	1 year	2018	SH/CDN/ARF-SLP- 4/2018-19, dated; 09.10.2018	4,88,000
27.	Dr. S P Goswami	Dr. Abhishek B P	Development of an Objective tool for Aphasia Assessment through Artificial Neural Networks	1 year	2018	SH/CDN/ARF-SLP- 3/2018-19, dated; 30.10.2018	4,83,000
28.	Dr. Santhosh M & Dr. Usha Devadas	-	Immediate Effects of the Straw Phonation Exercises on Parameters of Vocal Loading in Carnatic Classic Singers	1 year	2018	SH/CDN/ARF-SLP- 10/2018-19, dated; 09.10.2018	4,83,000

Sl.	Project Team		Name of the Project Duration		Year of	Sanction Num	Financial
No	PI	Co-PI	rume of the Project	Duration	sanction	Sanction Ivain	Implication
29.	Dr. Brajesh Priyadarsi	Dr. S P Goswami	An Adaptation of Bankson Language Screening Test in Hindi (BLST-H)	1 year	2016	SH/CDN/ARF-47/2016- 17, Dated; 08.09.2016	4,93,000
30.	Dr. Brajesh Priyadarsi	Ms. Gayathri Krishnan	An Adaptation of Early Reading Skills (ERS) in Malayalam (ERS- M)	1 year	2016	SH/CDN/ARF-46/2016- 17, Dated; 08.09.2016	4,93,000
31.	Dr. S P Goswami	Dr. Muralidharan Nair, Dr. Sylaja, Ms. Gayathri Krishnan & Ms. Manju Mohan	A Descriptive Study on the Video- Fluroscopic Measures of Neurogenic Dysphagia in Patients with Stroke and Motor Neuron Disease	1 year	2016	SH/CDN/ARF-44/2016- 17, Dated; 08.09.2016	4,93,000
32.	Dr. Rajasudhakar. R	-	Lexical Processing in Type 2 Diabetes	1 year	2016	SH/CDN/ARF-70/2016- 17, Dated: 25.10.2016	4,93,000
33.	Ms. Vijetha P (Spl Ed)	Dr. G Malar, Mr. Rajkumar R & Ms. Leelarani S B	Efficacy of self learning adapted social studies lessons in Kannada and Telugu and Children with hearing impairment at Secondary School Level	1 year	2015	SH/CDN/ARF-41/2015- 16, Dated; 10.11.2015	3,25,000
34.	Dr. T K Prakash	Dr. H Sundara Raju & Ms. Devi N	Effect of Canal Widening (Type I Tympanoplasty) on Hearing Sensitivity	1 year	2015	SH/CDN/ARF-39/2015- 16, Dated; 03.11.2015	4,99,000

Sl.	Project Team		Name of the Project	Duration	Year of	Sanction Num	Financial
No	PI	Co-PI	rume of the 110ject	Duration	sanction	Sanction Num	Implication
35.	Dr. S Venkatesan	-	Development of Toy Usage Index for Children with Developmental Disabilities	1 year	2014	SH/CDN/ARF-06/2014- 15, Dated: 03.09.2014	3,01,000
36.	Dr. T Jayakumar	-	Standardization of Linguistic Profile Test (LPT) in Tamil	1 year	2018	SH/CDN/ARF-SLS- 8/2018-19, dated; 09.10.2018	4,88,000
37.	Dr. P Manjula	Dr. Megha	Effectiveness of SNR-50 and SNR Loss in hearing aid evaluation	1 year	2015	SH/CDN/ARF-35/2015- 16, Dated; 02.11.2015	4,33,000
38.	Dr. Hema N	-	Discourse and working memory in Neuro-typical individuals and adults with Aphasia	1 year	2017	SH/CDN/ARF-SP-5/2017- 18, dated: 28.07.2017	4,98,000
39.	Dr. Abhishek B P	Dr. R Rajasudhakar	Executive functions in normal aging and persons with mild cognitive impairment	1 year	2017	SH/CDN/ARFSP7/2017- 18, dated: 28.07.2017	4,98,000
40.	Dr. S P Goswami	Dr. Priya M B	Screening and Diagnostic test materials and Intervention Manuals for Speech and Language Disorders	1 year	2011	SH/CDN/ARF/4.37/2011- 12, Dated: 07.09.2011	2,00,000
41.	Ms. Priya M B	Ms. Sangeetha Mahesh	Development of Test of Attention in Children-Phase I	1 year	2011	SH/CDN/ARF/4.27/2011- 12, Dated: 05.08.2011	3,11,000
42.	Ms. Sarika Khurana	Dr. Priya M B	Clinical Evaluation of Language Fundamentals - Preschool (2 nd Edition) for Kannada-speaking English Language Learners.	1 year	2011	SH/CDN/ARF/4.26/2011- 12, Dated: 05.08.2011	3,06,000

Sl. No	Proje	ect Team	Name of the Project	Duration Year of	Sanction Num	Financial	
	PI	Co-PI			sanction		Implication
43.	Dr. N Sreedevi	Mr. P Gopi Kishore & Dr. T K Prakash	Validation of Electroglottographic Patterns in Voice Disorders using Stroboscopy	1 year 6 months	2013	SH/CDN/ARF/4.70/2013- 14, Dated: 30.08.2013	5,90,000

Extramural Projects

Period: 2019-20, 2020-21 till date

List of Completed Projects: 01 No

Sl.	Pr	oject Team	Name of the Project	Funding	Year of Sanction Num		Financial
No	PI	Co-PI	Name of the Project	Agency	sanction	Sanction Num	Implication
1.	Dr. S P Goswami	Mr. Varun Uthappa A G, Dr. Murali Krishnan & Dr. Julie A Hengst	Development of battery for cognitive communication – Kannada (BCC-K)	ICMR	2015	GIA/78/2014- DHR-365, Dated: 09.07.2015	25,62,000