## Dissertation

S.No	Title	Student	Guide	Year of Submission
1	Effect of short-term musical training on auditory processing	Akhila R N	Dr. Arivudai	2017
	and speech recognition in adverse listening conditions in		Nambi	
	older adults			
2	Cervical and ocular vestibular evoked myogenic potential in	Bhavana G	Dr. Kaushlendra	2017
	women during the first trimester of pregnancy		Kumar	
3	Psychophysical & electrophysiological verification of	Sujitha R.	Dr. Arivudai	2017
	contribution of temporal fine structure cues to concurrent		Nambi	
	vowel identification			
4	Effects of socio-economic status on language development of	Nikita Dadlani	Dr. Sudhin	2017
	children between 2.0 – 4.11 years of age		Karuppali	
5	Effect of yoga and conventional working memory training on	Namratha H G	Mr. Gagan Bajaj	2017
	cognitive communicative abilities among healthy middle aged			
	adults			
6	Temporal and frequency resolution among monolingual,	Sreeshma R	Dr. Kaushlendra	2017
	bilingual, and multilingual children		Kumar	
7	Effect of level of musical training on auditory processing and	Ashwini J	Dr. Arivudai	2017
	speech recognition in noise		Nambi	
8	Effect of sudarshankriya yoga (sky) on some auditory	Meenakshi Gopinath	Mr Rajesh Ranjan	2017
	processing abilities and speech perception in noise among			
	middle aged adults			
9	Consonant perception in individuals with cochlear hearing	Amrin T.K.	Mr Rajesh Ranjan	2017
	loss			
10	Reliability of binaural interaction component using click and	Divyashree M S	Dr. Kaushlendra	2017
	speech evoked auditory brainstem responses		Kumar	
11	Assessing syntactic development in adolescents between 10	Swathi Shenoy	Dr. Sudhin	2017
	to 16 years of age		Karppali	
12	Acquisition of arithmetic skills in typically developing	Vinutha J	Mr. Somashekhara	2017
	children from upper kindergarten through second standard		HS	
13	Curriculum based assessment of english oral reading fluency	Rezwin Marina	Mr. Somashekhara	2017

	and its relationship with rapid automatized naming in typically developing primary school children	Alfred	HS	
14	Effect of menstrual cycle on aerodynamic and acoustic voice measures among singers	Kavya B. A.	Dr. Radish Kumar	2017
15	Assessment of working memory in individuals with stuttering in comparison with individuals with normal fluency	Nandita Jyothi pradeep	Ms. Aishwarya Varghese	2017
16	Effect of working memory training on cognitive communicative abilities among young and middle aged adults	Mridula j	Mr. Gagan Bajaj	2017
17	Assessing swallowing skills in neonates – a cross-sectional study	Florida Pinky Dsouza	Dr. Radhish Kumar	2017
18	Contribution of temporal fine structure to perception of speech in noise in individuals with normal hearing and hearing loss	Ms.Nikita Francis	Mr. Arivudai Nambi	2016
19	Acoustic analysis of infant cry	Ms.Remyasree T	Ms Deepa Devadiga	2016
20	Assessment of age related changes in self-efficacy and everyday short term memory	Ms.Dasmine F.D'Souza	Dr Jayashree S Bhat	2016
21	Development of higher-order theory of mind abilities in bilingual children between 3.0-8.11 years of age	Ms.Zeba Raisa Huusain	Dr. Sudhin Karuppali	2016
22	Respiratory swallow coordination in individuals with chronic obstructive pulmonary disease	Ms.Calida Frieda Pinto	Dr. Radish Kumar	2016
23	Relationship of action fluency with letter and category fluency measures among healthy ageing adults	Ms.Jinu Anna George	Dr Jayashree S Bhat	2016
24	Effect of age and gender on swallowing capacity A cross-sectional study	Ms.Archana Rai S	Dr. Radish Kumar	2016
25	Vocal mutation in adolescence	Ms.Nikita N	Dr. Radish Kumar	2016
26	Effect of native Language on phonological awareness in English	Ms.Ananya A	Mr. Somashekhara HS	2016
27	Effect of auditory verbal working memory training on auditory processing and speech perception in noise in older adults	Ms.Ashwini Sandra	Mr. Arivudai Nambi	2016
28	Analysis of hyperfuncitonal voice disorders using perceptual,	Ms.M.B.Pratiksha	Ms. Deepa	2016

	acoustic and Kymographic measures		Devadiga	
29	Visual Word Recognition in Kannada-English biliterates:	Ms.Anjana Hoode	Mr. Somashekhara	2016
	Effect of word frequency and lexicality		HS	
30	Assessing lexical breadth and depth in bilingual children aged	Ms.Priya Pauline	Dr Sudhin	2016
	between 5.0-10.11 years of age	Rego	Karuppali	
31	Study of age related changes in everyday cognitive	Ms.Nireeksha	Mr. Gagan Bajaj	2016
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32	Assessment of phonological processing and reading abilities in Malayalam English biliterate typically developing children	Ms.Jesna Joy	Mr. Somashekhara HS	2016
33	Psycoacoustical measures in indivudials with congenital	Ms.Teenu Thomas	Dr. Kaushlendra	2016
	visual impairment	TVIS. TOOMS THOMAS	Kumar	
34	Auditory late latency response in individuals with type 2	Ms.Ancy Varghese	Dr. Kaushlendra	2016
	diabetes mellitus	Wis.Alicy varghese	Kumar	
35	An acoustic and perceptual comparison of multichannel and	Mr.Gurudas N	Mr. Rajesh Ranjan	2016
	channel free processing in hearing aids	Vijayan		
36	Auditory stream segregation and speech perception in noise	Ms.Aimy Eldhose	Mr. Arivudai	2016
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37	Role of active listening on auditory efferent activity	NikhithaBTheruvan	Dr. Kaushlendra	2015
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38	Effect of physical exercise on auditory, Spectral and	Dashika G.M	Mr. Arivudai	2015
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40	Relationship between consonant recognition in noise with	Deepthi Thomas	Mr. Rajesh Ranjan	2015
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41	Test retest reliability of ocular and cervical vestibular evoked	Thashmi B.L	Dr. Kaushlendra	2015
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42	Effect of Ageing on Communication Related Working	Nayana P. Kumar	Dr Jayashree S	2015
1	Memory among Adults		Bhat	

43	Effect of hemodialysis on temporal processing, frequency resolution and speech perception	Living ston S	Dr. Kaushlendra Kumar	2015
44	Respiratory Swallowing Coordination In Neonates From Birth To Four Days	HarshaHaridas	Dr. Radish Kumar	2015
45	Semantic Aspects of Language in Adolescents Between 10 - 16 Years of Age	Sonia Babu	Dr Jayashree S Bhat	2015
46	Association of Reading Ability with Co-modulation Masking Release, Perception of Amplitude Modulation Sweeps & Iterated Ripple Noise in Children	Monica K.S	Mr. Arivudai Nambi	2015
47	Contribution of Temporal Fine Structure for Perception of Speech in Noise and Stream Segregation	Delora Samantha Serrao	Mr. Arivudai Nambi	2015
48	Development of Questionnaire for Dizziness Related Quality of Life in Kannada	Priyanka. E. M. Vasnaik	Mr. Rajesh Ranjan	2015
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60	Age Related Changes in Cervical and Ocular Vestibular Evoked Myogenic Potentials	Nimalka Maria Sequeira	Dr. Kaushlendra Kumar	2014
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63	Aerodynamic and Acoustic Measure in Wind Instrument Players	Anitha V	Dr. Jayashree S.Bhat	2013
64	Effect of Conventional and Frequency Compression Amplification on F <sub>0</sub> Difference Limen, Comodulation Masking Release and Speech Perception in Noise	Deepak N Raj	Mr. Arivudai Nambi	2013
65	ASSR as an objective Tool to assess temporal modulation and speech perception	Manju V	Mr. Arivudai Nambi	2013
66	Study of Intonation Pattern	Saranya P	Dr. Jayshree S.Bhat	2013
67	Syntagmatic and Paradigmatic aspects of Language in Children Between 10 to 16 Years of Age	Prakruthi Datta	Dr. Jayashree S.Bhat	2013
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Perception  Perception  Mr. Vikas M.D  Dr Ajth Kumar U  Substitute and intensity difference – Bilateral Cochlear Implant Simulation study.  Mr. Vikas M.D  Dr Ajth Kumar U  Mr. Kuryakose Joseph  Mr. Muthu Raj P  Dr Ajth Kumar U  Substitute and intensity difference – Bilateral Cochlear Implant Simulation study.  Mr. Muthu Raj P  Dr Ajth Kumar U  Substitute S  Bhat  Dr Ajth Kumar U  Substitute S  Bhat  Substitute S  B	03				2011
Tinnitus Management – Efficacy of two approaches.  Ms. Suzanna Sajin  Ms. Kuryakose  Dr. Jayashree S  Bhat  Ms. Muthu Raj P  Dr. Jayashree S  Bhat  Ms. Muthu Raj P  Dr. Ajith Kumar U  Ms. Muthu Raj P  Dr. Ajith Kumar U  Ms. Anita Susan  Jacob  Dr. Jayashree  S. Bhat	93		Mr. Vikas M.D	Dr Ajith Kumar U	2011
A study of Lexical Retrieval in Sequential and Simultaneous Bilinguals.  One of fine structure and envelope in the perception of Inter-aural time and intensity difference – Bilateral Cochlear Implant Simulation study.  One of two approaches.  Mr. Kuryakose Dr Jayashree S Bhat  One of fine structure and envelope in the perception of Inter-aural time and intensity difference – Bilateral Cochlear Implant Simulation study.  One of two approaches.  Mr. Kuryakose Dr Jayashree S Bhat  One of fine structure and envelope in the perception of Inter-aural time and intensity difference – Bilateral Cochlear Mr. Muthu Raj P Dr Ajith Kumar U  One of fine structure and envelope in the perceptual Mr. Muthu Raj P Dr Ajith Kumar U  Implant Simulation study.  One of two approaches.  Ms. Suzanna Sajin Bhat  Dr Jayashree S 2011  Dr Ajith Kumar U  Solution Simulation Suzan Dr. Jayashree S 2011  Jacob S. Bhat	94	•		Dr Javashree S	2011
A study of Lexical Retrieval in Sequential and Simultaneous Bilinguals.  Mr. Kuryakose Joseph Bhat  The role of fine structure and envelope in the perception of Inter-aural time and intensity difference – Bilateral Cochlear Implant Simulation study.  Mr. Kuryakose Bhat  2011  Mr. Muthu Raj P  Dr Ajith Kumar U  Mr. Muthu Raj P  Dr Ajith Kumar U  Mr. Muthu Raj P  Dr Ajith Kumar U  S. Bhat	<i>,</i> .	Tinnitus Management – Efficacy of two approaches.	Ms. Suzanna Sajin		2011
Bilinguals.  96 The role of fine structure and envelope in the perception of Inter-aural time and intensity difference – Bilateral Cochlear Implant Simulation study.  97 Laryngopathiagravidarum: acoustical and perceptual measures  98 Mr. Muthu Raj P  Or Ajith Kumar U  Ms. Anita Susan Jacob  Or. Jayashree  S.Bhat	95	A study of Lexical Retrieval in Sequential and Simultaneous	Mr. Kurvakose		2011
The role of fine structure and envelope in the perception of Inter-aural time and intensity difference – Bilateral Cochlear Implant Simulation study.  2011  Mr. Muthu Raj P  Dr Ajith Kumar U  Superior Mr. Muthu Raj P  Dr Ajith Kumar U  Mr. Muthu Raj P  Dr Ajith Kumar U  Superior Mr. Muthu Raj P		· ·	3	3	
Inter-aural time and intensity difference – Bilateral Cochlear Mr. Muthu Raj P Dr Ajith Kumar U Implant Simulation study.  97 Laryngopathiagravidarum: acoustical and perceptual measures Ms. Anita Susan Jacob S.Bhat	96		1		2011
Implant Simulation study.  97 Laryngopathiagravidarum: acoustical and perceptual Ms. Anita Susan Dr. Jayashree 2011 measures S.Bhat			Mr. Muthu Raj P	Dr Ajith Kumar U	
measures Jacob S.Bhat					_
	97	Laryngopathiagravidarum: acoustical and perceptual	Ms. Anita Susan	Dr. Jayashree	2011
Relationship between Contralateral Inhibition of Oto-acoustic Ms. Souparnya Gopi Dr Ajith Kumar U 2011					
	98	Relationship between Contralateral Inhibition of Oto-acoustic	Ms. Souparnya Gopi	Dr Ajith Kumar U	2011

Emissions and Psychoacoustic abilities.		

# **Projects**

S.No	Title	Principal Investigator	Co-investigator	Funding Agency	Year
1.	Pranayama and voice related quality of	Dr. Jayashree S. Bhat	Dr. Radish Kumar	Department of	2016
	life among teachers		B, Mr. Gagan	Science and	
			Bajaj	Technology	
2.	A cognitive communicative self-	Dr. Jayashree S. Bhat	Mr. Gagan Bajaj	Department of	2013
	learning tool			Science and	
				Technology	
3.	Neurocognitive – Linguistic Processing	Dr. Jayashree S. Bhat	Mr. Kaushlendra	Department of	2012
	skills in Children with Learning		Kumar, Mrs. Mili	Science and	
	Disabilities: An insight into		Mary Mathew	Technology	
	identification and management				
4.	Profiling Selected speech	Dr. Jayashree S. Bhat	Deepa Devadiga	Department of	2012
	characteristics in Geriatrics			Science and	
				Technology	
5.	Critical band based frequency	Dr. Arivudai Nambi		All India Institute	2011
	compression and speech perception in			of Speech and	
	noise in individuals with cochlear			Hearing (AIISH)	
	hearing loss				

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