1. Name: Dr. Prakash Boominathan

2. Designation/Affiliation:

Professor and Head,

Dept. of Speech Language and Hearing Sciences,

Sri Ramachandra Institute of Higher Education and Research (Deemed to be University)

Porur, Chennai 600 116. Tamil Nadu

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3. Rehabilitation Council of India (RCI) CRR No.: A05346

4. Degree:

Ph.D. (Speech, Language, & Hearing Sciences), Sri Ramachandra University, Chennai (2008).

M.Sc. (Speech & Hearing), All India Institute of Speech and Hearing, University of Mysore, Mysore (2000).

B.Sc. (Speech & Hearing), All India Institute of Speech and Hearing, University of Mysore, Mysore (1998).

5. Additional Training:

Year 2005-06: Fulbright Junior Research Fellowship, at University of Cincinnati, Ohio, USA Year 2009: Stroboscopy & management of voice, Institute of Musician's Medicine, Frieburg, Germany

6. Primary Designation: Professor

6a. Additional Designation (Administrative): Head of Department (Since April, 2018).

6b. Additional Designation (Academic): Adjunct Faculty, University of Toronto (Since April, 2009).

6c. Additional Designation (Clinical): Senior Consultant, Sri Ramachandra Medical Centre (Since April, 2005).

7. Research & Publication:

7a. Areas of Research Expertise: Voice and its disorders, Professional voice, Stuttering, Speech Disorders, Speech/language/communication sciences

7b. Projects Conducted:

7b.1. Funded: Extramural Research:

Page | 1 Dr. Prakash Boominathan, Professor and Head, Dept. of Speech Language and Hearing Sciences, Sri Ramachandra Institute of Higher Education and Research (Deemed to be University)

- 1. Co-investigator in "Development of speech-language and neurodevelopmental skills among preterm children: A prospective longitudinal study", Department of Science and Technology, Govt. of India, **2016-2019**. (Principal investigator: Dr. Lakshmi Venkatesh, Co investigators: Roopa Nagarajan, Binu Ninan)
- 2. Principal investigator in "Ornaments in Carnatic singing". Project during the Fulbright Research Fellowship at the Voice Performance Laboratory, University of Cincinnati, Ohio, USA with Ronald C Scherer, Research Professor, Dept. of Otolaryngology, University of Cincinnati, USA), **2005-2006.**
- Co-investigator in "Quantification of perceived nasality using Nasalence score in Tamil speaking population". Smile Train Kay Grant - awarded by Kay Elemetrics, 2003- 2006. (Principal investigator: Sunitha V Raman, Co-investigators: Roopa Nagarajan)

7b.2. Intramural

1. Principal investigator in "Clinical validation of a multi parametric approach to assessment of voice", SRU- Gate project, **2009-2010.** (Co-investigators: John Samuel, A. Ravikumar & Roopa Nagarajan)

7b.3. Self Funded:

- 1. "Acoustic analysis of the singing voice of trained Carnatic singers, untrained light music singers and non-singers". Doctoral thesis. Sri Ramachandra University, Chennai, 2002-2008.
- 2. "Acoustic Measures in the Speech of Children with Stuttering and Normal Non Fluency: A key to differential diagnosis". Master's Dissertation. All India Institute of Speech and Hearing, University of Mysore, **2000**.
- 3. "A Picture Speech Identification Test in Tamil for Children". Master's Independent Project. All India Institute of Speech and Hearing, University of Mysore, **1999.**

7c. List of Publications:

7c. 1. Peer reviewed Publications in Journals/Proceedings (Full Length Articles): Last 10 years

- 1. Venkatraman, Y., Ganesan, S., Mahalingam, S., & **Boominathan, P.** (2020). An E-survey of current voice therapy practices amongst Speech Language Pathologists (SLPs) in India. *Indian Journal of Otolaryngol Head Neck Surgery* (In press June 2020). https://doi.org/10.1007/s12070-020-01910-0
- 2. Mahalingam, S., **Boominathan, P.**, Arunachalam, A., Venkatesh, L., & Srinivas, S. (2020). Cepstral measures to analyze vocal fatigue in individuals with hyperfunctional voice disorder. *Journal of Voice*. Vol. --., No. --6, PP (in press since March 2020). https://doi.org/10.1016/j.jvoice.2020.02.007
- 3. Srinivas, S., Mahalingam, S., **Boominathan, P.** (2020). Cultural and linguistic adaptation of Vocal Fatigue Index for Tamil-speaking population (VFI-T). *Journal of Voice*. Vol. ---, No. --6, PP (in press since Feb 2020). https://doi.org/10.1016/j.jvoice.2020.01.002

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- 4. Nallamuthu, A., **Boominathan, P.**, Arunachalam, A., & Mariswamy, P. (2020). A Peek into Contributing Factors and Impact of Voice Problems among Teachers in Chennai: A bio psychosocial perspective. *Indian Journal of Public Health Research & Development*. Vol. 11, No. 4, ,PP. 18-23.
- 5. Seethapathy, J., **Boominathan, P.,** Uppunda, A. K., & Ninan, B. (2019). Changes in Auditory Brainstem Response in very preterm and late preterm infants. *International journal of pediatric otorhinolaryngology*, *121*, 88-94. https://doi.org/10.1016/j.ijporl.2019.03.008
- Krupa, M., Boominathan, P., Sebastian, S., & Ramanan, P. V. (2019). Child-directed communication behaviours during mother-child interaction in children with autism spectrum disorder and typically developing children in south India. Research in Autism Spectrum Disorders, Vol. 67, PP.-- (In press Nov 2019). https://doi.org/10.1016/j.rasd.2019.101423
- 7. Krishnan, B., **Boominathan, P**, Mahalingam, S., Arunachalam, A., & Meerasa, S. S. (2019). Assessment of altered physiology in hypothyroidism. *National journal of Physiology, Pharmacy & Pharmacology*. Vol. 9, No. 8., PP 798-803. doi: 10.5455/njppp.2019.9.0518530052019
- 8. Krupa, M., **Boominathan, P.**, Ramanan, P. V., & Sebastian, S. (2019). Relationship between screen time and mother-child reciprocal interaction in typically developing children and children with autism spectrum disorders. *The Indian Journal of Pediatrics*, 1-1. https://doi.org/10.1007/s12098-018-02844-w
- 9. Beaula, V. V., Seethapathy, J., & **Boominathan, P.** (2019). Parental anxiety towards' refer' results in newborn hearing screening (NHS) in south India: A hospital based study. *International journal of pediatric otorhinolaryngology*, *116*, 25. https://doi.org/10.1016/j.ijporl.2018.10.021
- Krupa, M., Boominathan, P., Sebastian, S., & Venkat Ramanan, P. (2019).
 Assessment of communication in children with autism spectrum disorder in south India: influence of environment. *Communication Disorders Quarterly*, Vol., 41, No., 1. PP. 34-41. (Published online 2018) https://doi.org/10.1177%2F1525740118793978
- 11. Sathyanarayan, M, **Boominathan P,** Nallamuthu, A. (2019) Vocal health practices among school teachers: A study from Chennai, India. *Journal of Voice*. Vol, 33, P812 e1-7. (Published online 2018). https://doi.org/10.1016/j.jvoice.2018.04.005
- 12. Gunasekaran N, **Boominathan P**, Seethapathy J. (2019). F0 characteristics of newsreaders on varied emotional texts in Tamil language. *Journal of Voice*. Vol. 33, No. 2, 255 e9-17.. (Published online2017). https://doi.org/10.1016/j.jvoice.2017.11.005
- 13. Seethapathy, J., **Boominathan, P.,** Uppunda, A. K., & Ninan, B. (2018). Auditory brainstem response in very preterm, moderately preterm and late preterm infants. *International journal of pediatric otorhinolaryngology*, *111*, 119-127. https://doi.org/10.1016/j.ijporl.2018.06.006
- 14. Ganesan P, **Boominathan P**, Arunachalam R, Mahalingam S, Vijayakumar DS (2017). Gastro Esophageal Reflux Disorder lifestyle, symptomatology & voice profile. *Journal of Laryngology and Voice*, 7(1),1-6. DOI: 10.4103/jlv.JLV_3_17. (http://www.laryngologyandvoice.org/text.asp?2017/7/1/1/232354)
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- 15. Sankar, A., Vaidyanathan, R., **Boominathan, P.**, & Rani, U. A. (2017). Pragmatic comprehension of different types of questions in Tamil. *Language in India*. 17(11). 1-17.
- Boominathan, P. (2017). Expanding frontiers in voice health & care Applications for India. *Journal of All India Institute of Speech and Hearing*. 35, 9-13
- 17. Perumal, R, C., Vaidyanathan, R., **Boominathan, P.**, & Sreedevi, N. (2017). Phonological processes in typically developing Tamil speaking children. *Language in India.* 17(7), 312-327.
- 18. Mahalingam, S., **Boominathan, P.** (2019). Effects of steam inhalation on voice quality-related acoustic measures. *The laryngoscope*. 2016;126(10);2305-2309. (Published online 29th Jan 2016) https://doi.org/10.1002/lary.25933
- 19. Gunasekaran, N., **Boominathan, P.** & Seethapathy, J. (2016). Voice needs and voice demands of professional newsreaders in Southern India. *Journal of Voice*. 30 (6), P756 e9-20. (Accepted for publication 02nd Sep 2015) https://doi.org/10.1016/j.jvoice.2015.09.001
- 20. **Boominathan, P.**, Samuel. J., Arunachalam, R., Nagarajan, R., & Mahalingam, S. (2014). Multiparametric voice assessment Sri Ramachandra University protocol. *Indian Journal of Otolaryngology –Head and Neck Surgery*. 66 (Suppl.1), 246-51. (Published online: 25 January 2012) https://doi.org/10.1007/s12070-011-0460-y
- 21. Mahalingam, S., **Boominathan, P**., & Balasubramanian, S. (2014) Voice Disorder Outcome Profile (V-DOP) Translation and validation in Tamil language. *Journal of Voice*. Vol. 28., No. 6, PP 841 e21-32. (Published online 2014) https://doi.org/10.1016/j.jvoice.2014.04.006
- 22. Arunachalam, R., **Boominathan, P.**, & Mahalingam, S. (2014) Clinical voice analysis of carnatic singers. *Journal of Voice*. Vol. 28., No.1, PP. 128 e1-9. (Published online 2013) https://doi.org/10.1016/j.jvoice.2013.08.003
- 23. **Boominathan, P.,** & Desai, V. (2012) Synergy between speech language pathologists and ENT surgeons to promote patent care. Editorial. *Journal of Laryngology and Voice*. Volume 2 (2), 51-52. DOI: 10.4103/2230-9748.106977 (http://www.laryngologyandvoice.org/text.asp?2012/2/2/51/106977)
- 24. **Boominathan, P.,** Mahalingam, S., Samuel, J., Dinesh Babu, M. V, Nallamuthu, A. (2012). Voice characteristics of elderly college teachers: A pilot study. *Journal of Laryngology and Voice*. Volume 2 (1), 21-25. **DOI:** 10.4103/2230-9748.94729 (http://www.laryngologyandvoice.org/text.asp?2012/2/1/21/94729)
- 25. Nallamuthu, A., & **Boominathan, P.** (2011) Survey of voice related concerns in elderly college teachers. *Journal of All India Institute of Speech and Hearing*. 30, 1-8
- 26. Samuel. J., Mahalingam, S., Subramaniyan, B., **Boominathan, P.**, & Ravikumar. A. (2011) 'Stroboscopic and Multiparametric assessment of voice after Vocal Loading Task'. *International Journal of Phonosurgery and Laryngology*. Volume 1(2), 47-51. DOI:10.5005/jp-journals-10023-1012
- 27. Hariharan, S. V., **Boominathan, P.**, & Vasanth, S. (2011). Characterization and genetic model fitting in Tamil speaking individuals with stuttering. *Journal of Indian Speech Language and Hearing Association*. Volume 25(1), 9-20.
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28. **Boominathan, P.,** Anitha, R., Mahalingam, S., & Dinesh, G. (2010). Voice characteristics and recovery patterns in Indian adult males after vocal loading. *Journal of All India Institute of Speech and Hearing*, Volume 29(2), 220-231.

7c. 2. Books/ Chapters/ Instructional/ Educational Videos:

- 1. Murugesan, K. & **Boominathan**, **P**. "Assessment & management of communication skills in individuals with Intellectual Disability: Perspectives in the 21st Century". Chapter 9, Pgs 158-188. Handbook of Research on Diagnosing, Treating, and Managing Intellectual Disabilities. R T Gopalan (Eds). IGI Global. 2016.
- 2. S A K Durga, **Boominathan P.** "Sharira Sadhana" Instructional DVD. Swathi Soft Solutions, Chennai. 2010.
- 3. **Boominathan P.** "Voice therapy for singers and Teachers" Instructional DVD. Swathi Soft Solutions, Chennai. 2010.
- 4. **Boominathan P.** "Assessment of Elite Professional Voice Singers" in Professional Voice: Assessment and Management. Chapter 3, 22-46. All India Institute of Speech & Hearing (AIISH), Mysore. 2010.
- 5. **Boominathan P.** "Assessment of Professional Voice" in Voice: Assessment and Management. Chapter 5, 77-101. All India Institute of Speech & Hearing (AIISH), Mysore. 2008.
- 6. **Boominathan P.** "Assessment of Fluency in Children" in Assessment and Management of Fluency Disorders, Chapter 1, 1-10. All India Institute of Speech & Hearing (AIISH), Mysore. 2007.

8. Research Guidance:

8a. 1. PhD students Completed (As Guide/co-guide): 3

- Sentence structure and pragmatic functions during mother-child interaction in typically developing children with Autism: A comparative study. (Candidate name: Ms. M. Krupa; University: Sri Ramachandra Institute of Higher Education and Research) –Jan 2020.
- Auditory developmental responses in full term, late (including moderately preterm) and very preterm infants - A Comparative study (Candidate name: Ms. Jayashree S; University: Sri Ramachandra Institute of Higher Education and Research, Chennai) – (Submitted Thesis July 2020 – under evaluation).
- 3. A study on effects of vocal hygiene therapy and vocal training in individuals with hyperfunctional voice disorders. (Candidate name: Ms. Shenbagavalli; University: Sri Ramachandra Institute of Higher Education and Research, Chennai) as Co- Guide (Submitted synopsis June 2020)

8a. 2. PhD students Completed (As Member of Research Advisory Committee (PhD Thesis) / member of Doctoral Committee): 5

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- a. The efficacy of hearing aid technology for the management of tinnitus with sensory neural hearing loss (Candidate name: Ms. Porika Rajendra Kumar, SRM University, Period: 2015 2019) Thesis submitted in 2020 under evaluation.
- b. Research outcome in speech and hearing institutes in India (Candidate name: Mr. S Ramkumar; University: The Gandhigram Rural Institute Deemed University, Dindigal. Period: 2014-2018) Completed in 2018.
- c. Phonological development in typically developing Tamil speaking children. (Candidate name: Mr. RC Perumal; University: Sri Ramachandra Institute of Higher Education and Research, Chennai. Period: 2012-2018). Completed in 2018.
- d. Comprehension of interrogatives of pragmatics in typically developing Tamil speaking children. (Candidate name: Ms. Amudhu Sankar; University: Sri Ramachandra Institute of Higher Education and Research, Chennai. Period: 2012-2018). Completed in 2018.
- e. Linguistic analysis of mono- and bi- lingual children with stuttering. (Candidate name: Ms. Sangeetha Mahesh, University of Mysore. Period: 2009-2015). Completed in 2017.

8a. 3. PhD students Ongoing- Under Guidance: 2

- 1. A study to measure outcome of voice therapy in facilitating vocal health in teachers with voice problems (Candidate name: Ms. Aishwarya Nallamuthu; University: Sri Ramachandra Institute of Higher Education and Research, Chennai) as Guide Jan 2013-19.
- 2. Speech perception abilities in Tamil speaking children with cochlear implants a prospective study (Candidate name: Ms. Prathiba Dawson; University: Sri Ramachandra Institute of Higher Education and Research, Chennai) as Co-Guide Jan 2013-19.

8a. 4. PhD students Ongoing- Under Guidance: Member of Research Advisory Committee (PhD Thesis) / member of Doctoral Committee: (2)

- 1. Study on auditory listening difficulties among mainstreamed children with HI using different hearing devices (Candidate name: Ms. Saumya Sundaram, Sri Ramachandra Institute of Higher Education and Research; Period: 2019-2025).
- 2. Speech language development among Tamil speaking pre-term children (Candidate name: Ms. Adhirai G.G, Sri Ramachandra Institute of Higher Education and Research; Period: 2017-2023).

8. b. Guided students for Masters Dissertations in Speech Language Pathology submitted to Sri Ramachandra University: 27

- 1. Acoustic analysis of Brahmari pranayama in yoga trainers, **2020** (Student name: Ms. Praveena J)
- 2. A profile of job satisfaction levels of speech language pathologists in Tamil Nadu, **2020** (Student name: Ms. Vaishnavi S)
- 3. A study to compare the effects of altered voice on vocal loading, **2019** (Student Name: Mr. Rajesh H)
- 4. Profiling vocal fatigue in teachers using Vocal Fatigue Index, **2018** (Student Name: Mr. Poovaraghavan V)
- 5. Frequency range measures in Carnatic singers, **2017** (Student Name: Ms. Madhumitha.V)

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- 6. Application of Vocal fatigue Index (VFI) in Carnatic singers, **2017** (Student Name: Ms. Kalyani K.S)
- 7. The effect of steam inhalation on selected acoustic parameters of voice in normal subjects, **2016** (Student Name: Ms. Swaroopa S)
- 8. Common clinical practices of Speech Language Pathologists in India for evaluating voice disorders, **2015** (Student Name: Ms. Firdous Banu)
- 9. Vocal health practices among school teachers: A study from Chennai, **2015** (Student Name: Ms. Monica Satyanarayana) **Published in JoV**
- 10. Voice disorders in general population- data from a specialty clinic, **2014** (Student Name: Mr. Suman Ravi John)
- 11. Application of ICF in evaluating the impact of hyperfunctional voice disorders, **2013** (Student Name: Ms. Elizabeth Saju)
- 12. Voice need and speech characteristics of news readers, **2012** (Student Name: Ms. Nishanthi Gunasekaran) **Published in JoV**
- 13. A survey of vocal and non-vocal behaviors in Kindergarten children, **2011.** (Student Name: Ms. Omera Niyaz Zeenath)
- 14. Effect of breathing exercises in singing students, **2011.** (Student name: Ms. Kirthana Ganesh Babu)
- 15. Voice analysis of elderly college teachers, **2010.** (Student Name: Mr. Dinesh Babu, M V) **Published in IJLV**
- 16. Survey of voice related health concerns in elderly college teachers, **2010**. (Student Name: Aishwarya Nallamuthu) **Published in IJLV**
- 17. Acoustic analysis of Kampitha gamakam in Anandha bhairavi raagam, **2009**. (Student Name: Ms. Aparna Ramachandran)
- 18. Dysphonia Severity Index (DSI) and Voice Disorder Outcome Profile (V-DOP) Do they relate?, **2009**. (Student Name: Ms. M. Shenbagavalli) **Published in JoV**
- 19. Vocal function exercises (adapted) and breathing exercises in the practice regimen of trained Carnatic singers, **2008**. (Student Name: Ms. Shruthi Ravi)
- 20. Vocal loading test in normal Indian adult males, **2008.** (Student Name: Mr. G. Dinesh) **Published in JAIISH**
- 21. Symptomatology and voice profile of individuals with Gastro Esophageal Reflux Disorder (GERD), **2008.** (Student Name: Mr. G. Purushothaman) **Published in IJLV**
- 22. Phenotypic and pedigree analysis of individuals with stuttering who speak Tamil, **2007.** (Student Name: Ms. Swetha Vasanth) **Published in JISHA**
- 23. Efficacy of the training material on vocal hygiene in Tamil (teachers), **2007**. (Student Name: Ms. Malu Krishna)
- 24. Efficacy of the training material on vocal hygiene in English (teachers), **2007**. (Student Name: Ms. Remya Ravi)
- 25. A profile of vocal and non-vocal habits of Carnatic and Indian light music singers, **2006**. (Student Name: Ms. Sharadha Neelakantan) **Published in JSRA**
- 26. Pulmonary function and glottal efficiency measures in trained Carnatic singers before and after singing, **2006**. (Student Name: Ms. Sharanya Krishnan) **Published in FRSM**
- 27. Disfluencies in Tamil speaking children (3-4 years), **2006**. (Student Name: Ms. Paulene Shekinah) **Published in FRSM**

9. Membership in Committees:

9a. National Level:

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- 1. Member of Expert Committee (Speech & Hearing) Rehabilitation Council of India, Statutory Body under the Ministry of Social Justice and Empowerment- Department of Disability Affairs), Govt. of India. (2014 2017)
- 2. Member, Visiting Peer Team for inspection of Training Programs in India, National assessment & Accreditation Council (NAAC) an autonomous unit of the University Grants Commission, Govt. of India. (Since 2013)
- 3. Member, Visiting Experts Committee (Speech & Hearing) for inspection of Training Programs in India, Rehabilitation Council of India, Government of India. (Since 2009)
- 4. Chairman, Committee on Educational Standards and Ethics, Indian Speech & Hearing Association (2014 2016).
- 5. Member, Advisory Board, Indian Voice Association. (Since 2009)
- 6. Member, Research Advisory Council, All India Institute of Speech & Hearing. (2016-17)
- 7. Member, Board of Studies (Speech & Hearing), Mysore University (Since 2017)
- 8. Member, Board of Studies (Speech & Hearing), SRM University (Since 2009)
- 9. Member, Board of Studies (Speech & Hearing), Vinayaka Missions University (Since 2009)

9b. University Level: Sri Ramachandra Institute of Higher Education & Research

- 1. Member, Publications Oversight Committee (Since Feb 2007).
- 2. Member, Faculty Credentials and Promotions Committee (Since Oct 2011).
- 3. Member, Students and Staff Grievance Redressal Committee (Since Nov 2011).
- 4. Chairman, Safety and Utility control sub-committee (since Aug 2015)
- 5. Member, Quality Cell (Q-Cell) (Since 2017)
- 6. Member, Research Promotion Committee (Since July 2020).
- 7. Member, Academic Council (2015 -2020)

9c. Member of Scientific committees/associations, Editorial Board, Editor, Guest Editor, Reviewer etc:

- 1. Annals of Otology, Rhinology and Laryngology, since 2019
- 2. Journal of Voice, since 2018
- 3. Journal of American Speech Language & Hearing Association, since 2018
- 4. Journal of All India Institute of Speech and Hearing (JAIISH), since 2010.
- 5. Journal of Laryngology & Voice, Since 2010.
- 6. Journal of Indian Speech Language and Hearing Association.
- 7. Journal of Acoustical Society of India.
- 8. Indian Journal of Science and Technology.
- 9. Sri Ramachandra Journal of Medicine.
- 10. Reviewer for the scientific papers in Speech Pathology of ISHACON since 2003.
- 11. Member of Editorial Board, The Bridges: Newsletter of Sri Ramachandra University (Since September 2008-2020).

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9d. Life memberships:

- 1. Life member of the Indian Speech and Hearing Association (No. L-521).
- 2. Life member of the Tamil Nadu chapter of the Indian Speech and Hearing Association (TAN-ISHA).
- 3. Life member of the Madras India Regional Chapter of the Acoustical Society of America.
- 4. Life Member of Indian Voice Association (No. 222).
- 5. Life member of AIISH Alumni Association.
- 6. Life member of Sri Ramachandra Speech & Hearing Alumni Association (SRSHAA).

10. Awards & Recognitions:

10a. International Fellowship:

1. **Year 2005-06:** Fulbright Junior Research Fellowship, at University of Cincinnati, Ohio, USA

10b. Education/academic awards:

1. Year 2001:

"Arati Venkatraman Memorial Gold Medal" for securing the First rank in the University examination 2000, awarded by the University of Mysore. "Dr. P.D. Manohar endowment gold medal" for securing the highest marks in speech pathology in the University examination 2000, awarded by the University of Mysore.

- 2. **Year 2000:** "Abhilasha Award for the best student clinician, 1999-2000" awarded by the All India Institute of Speech and Hearing, Mysore.
- 3. **Year 1995-2000:** "Merit Scholarships" awarded by AIISH for securing I Rank in the University exams in B.Sc. & M.Sc. (Speech and Hearing).
- 4. **Year 1999:** "Rank Certificate" for securing the First rank in the B.Sc. (Speech and Hearing), awarded by the University of Mysore.

10c. University Service recognitions:

- 1. "Excellence in teaching -2019"
- 2. "10 years continuous service medallion" (2010)

10d. Scientific Forums:

- 1. **Year 2014:** "Best Paper Award Speech Acoustics", National Symposium on Acoustics, Mysore awarded by the Acoustical society of India.
- 2. **Year 2013:** "Dr. M. Raghunath award for the Best Paper in Speech language", ISHACON 2013, Chennai awarded by the Indian Speech and Hearing Association.
- 3. **Year 2011:** "Muktesh award for the Best Paper in Speech", ISHACON 2011, Calcutta awarded by the Indian Speech and Hearing Association.
- 4. **Year 2010**: "Muktesh award for the Best Paper in Speech", ISHACON 2010, Bangalore awarded by the Indian Speech and Hearing Association.
- 5. **Year 2009:** "Dr. Abrol's award for the Best Paper in Voice", ISHACON 2009, Pune awarded by the Indian Speech and Hearing Association.

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- 6. **Year 2005:** "Dr. Raghunathan Memorial Award for the Best Poster Presentation in Speech Pathology", ISHACON 2005, Indore, awarded by the Indian Speech and Hearing Association.
- 7. **Year 2004**: "Dr. Raghunathan Memorial Award for the Best Poster Presentation in Speech Pathology", ISHACON 2004, Mysore, awarded by the Indian Speech and Hearing Association.
- 8. **Year 2003**: "Dr. Abrol's award for the Best Paper in Voice", ISHACON 2003, Chennai awarded by the Indian Speech and Hearing Association.
- 9. **Year 1999**: "Outstanding Presentation of the Scientific Paper" at the V Technical session of the Madras India Regional Chapter of the Acoustical Society of America, Chennai.
- 10. **Year 1998**: "Manohar Memorial Young scientist award" for the best paper in speech pathology, ISHACON 30, Puri, awarded by the Indian Speech and Hearing Association.