

Dr. R. Muralishankar

Professor

Qualification:

B.E. from University of Mysore

M.S. from University of Mysore

Ph.D. from IISc, Bangalore.

Professional Experience: 4 years (post-doctoral) of teaching and research**Profile**

He obtained his Bachelor of Engineering, Master of Technology, and Doctor of Philosophy respectively from the University of Mysore and IISc, Bangalore. He has held postdoctoral positions at INRS-EMT (Telecommunications), Montreal, Canada. He has been with P.E.S. Institute of Technology, Bangalore, India, since August, 2005. He has published over 29 papers in international journals and conferences.

Areas of Interest:

- Speech and Audio Processing

Publication:

- International (Journal): 3
- International (Conferences): 26
- Book Chapters: 1 (under review)
- World Wide Patent: 1 (Filed) No. PCT/IN07/000028 dated 24/01/2007

[For more info...](#)**Others:**

- Second prize in TMA Pai Student paper Competition, National Conference on Biomedical Engineering, Manipal, Karnataka, India, 1998.
- Swayambu Memorial Award, International Travel Support for Research Students 2002
- Entry in Marquis Who's Who in the World 2006-07
- International Educator of the Year 2007
- R. Muralishankar, A. G. Ramakrishnan and P. Prathibha, "Modification of Pitch using DCT in the Source Domain," *Speech Communication*, vol. 42, No. 2, pp. 143-154, 2004. (This paper is one of the most requested articles published between January-August 2004, in *Speech Communication Journal*.)
- Member, Institute of Electrical and Electronics Engineers (IEEE)
- Invited Talks: 6

Current Research Interest:

- Speech Analysis using Acoustic & Non-acoustic sensors, Speech Processing Applications in VoIP setup.

