

**Full-time Research Assistant position at Dept. of Electrical Engineering, I.I.T. Bombay**



Digital Audio Processing Laboratory  
(<http://www.ee.iitb.ac.in/daplab/>)

To work on signal processing and machine learning algorithms and implementations for ongoing **speech and music processing** research projects.

Eligibility:

- B.E./B.Tech./M.Tech in ECE, EE or ITC.
- Interest in Digital Signal Processing and Machine Learning ; strong in the theory
- Good programming experience in one or more of C, C++, Python, Matlab
- Preferred: some training or interest in music

Benefits:

Excellent exposure in a productive research group comprising M.Tech. and Ph.D. students in Electrical Engg. at IIT Bombay. Experience in developing and testing algorithms and working systems on speech and music databases and authoring research papers and patents. Participating in interdisciplinary collaborative projects with Durham University, U.K. and McGill University, Montreal.

**To apply, please e-mail your CV to Prof. Preeti Rao ([prao@ee.iitb.ac.in](mailto:prao@ee.iitb.ac.in))**