## **Profile Page**



Name : Dr Deblina Biswas

Designation : Assistant Professor Grade-ii

Department : Instrumentation & Control Engg.

Qualification : PhD Department of Electrical Engineering (Indian Institute of

Technology Indore)

M.Tech Biomedical Engineering (National Institute of

Technology Rourkela)

B.Tech Electronics and Instrumentation Engineering (West

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## **Research Interests:**

Dr. Biswas is working on the development of Photoacoustic technique for different biomedical applications. Her research area primarily focuses on Photoacoustic based instrument development and real-time, non-contact type disease diagnosis with advanced signal processing techniques. She also works on laser-generated focused ultrasound-based sensing techniques for various biomedical applications.

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