

**INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH BHOPAL
DEPARTMENT OF EARTH AND ENVIRONMENTAL SCIENCES
ADMISSION TO DOCTORAL (Ph.D.) PROGRAMME**

Candidates with a strong motivation and aptitude in cutting-edge research and a desire to build their career in Earth and Environmental Sciences are encouraged to apply for PhD programme. **Although applications will be received all year-round, candidates will be called for interview in accordance with the institute's PhD admission schedule.**

Air Quality Management /Receptor Modeling

Candidates with a strong background in Mathematics and Physics/ Chemistry or a related engineering discipline can apply. Students should also have an aptitude for atmospheric sciences/air quality management and be willing to participate in field campaigns (which may involve some travel). More details of the ongoing research in this area is available at <http://home.iiserbhopal.ac.in/~ramyasar/>

High-Temperature Geochemistry applied to Igneous-Metamorphic Petrology and Plate Tectonic Processes

Candidates with a background in Geology and having field experience in sample collection and geological mapping may apply. Students should also have some background in chemistry and related laboratory work. Experience in clean-laboratory chemistry and mass spectrometry is preferred. More details of the ongoing research in this group is available at <http://home.iiserbhopal.ac.in/~arundhutighatak/>

Eligibility: The applicant must have completed a Master's degree in any branch of Earth and Environmental Sciences/Physics/Chemistry with least 55% marks and an excellent academic record. SC/ST and physically handicap (PH) candidates must have at least 50% marks at the Master's level.

Applicants must have qualified in CSIR-UGC NET/ GATE/ INSPIRE or any other fellowship recognized by Govt. of India.

Application Process: Application forms can be downloaded from <http://iiserbhopal.ac.in/Application form for PhD.pdf>

Guidelines for filling the application form and deadlines for receiving the completed forms are available at <http://www.iiserbhopal.ac.in/NoticeGuidelines.pdf>

Selection Procedure: Shortlisted candidates will be called for an interview. Date of interview will be communicated to shortlisted candidates by email and postal mail and the same will be available on the institute website. TA/DA will be paid to SC/ST candidates.