

Indian Institute of Technology Indore

Simrol, Khandwa Road, Indore, 453552, India

Date: 22/12/2016

Open PhD Position in Synthetic Organic and Medicinal Chemistry

Highly motivated students are encouraged to apply, who are interested to work in the development of novel domino reaction for the synthesis of biologically interesting molecules with a special importance on compounds pertinent for anti-cancer drugs.

Furthermore, the design of high-performance organocatalyst for enantioselective synthesis of medicinally privilege scaffolds is also primary focus in my research group.

Eligibility: M.Sc (1st Class) in Chemistry with CSIR- JRF, UGC-JRF, INSPIRE or equivalent fellowship or a valid GATE score.

Interested candidates are requested to submit a detailed CV to **Dr. Sampak Samanta**, via e-mail: sampaks@iiti.ac.in or <a href="mailto:sampaks@iit