

**<u>Research domain</u>**:- Design and Synthesis Mesoporous materials, Metal-Organic Frameworks(MOFs), Nanomaterials their application in catalysis and sensing.

**<u>Research facilities</u>:-** NMR , GC-MS, TGA, DSC, FT-IR, UV-Vis & Fluorescence spectrophotometer, ice flecking machine, muffle furnace, universal oven, fume hoods etc.

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