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## Vikas Kumar



### *Contact Information:*

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### ***Current Interests***

- Synthesis and characterization of porous polymers
- Polymeric separators for battery applications
- Multi nuclear NMR as a tool for exploring lithium ion diffusion and transport

### ***Education***

- M.Sc., (Organic Chemistry), Rajasthan University, Jaipur, Rajasthan, 2011
- B.Sc., University of Maharaja's College, Jaipur, Rajasthan, 2009

### ***Experience***

- July 2012 to present, UGC-JRF Fellow (PhD.) under the guidance of Dr C.V. Avadhani and Dr K. Krishnamoorthy, Polymers and Advanced Materials laboratory, CSIR-National Chemical laboratory, Pune and Dr. S. Sivaram, Honorary Professor and INSA Senior Scientist at Indian Institute of Science Education and Research, Pune
- September 2011 to June 2012, Assistant Professor at Jayoti Vidyapeeth Women's University, Jaipur, Rajasthan