Dr. Anirban Ghosh

Scientist – Materials Technology Tata Chemicals Limited – Innovation Center Pune 412111, India

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Educational Qualifications

Ph.D., Chemistry, National Chemical Laboratory, Pune, India (2005)

M.Sc., Chemistry, University of Calcutta, India (1999)

B.Sc. (Hons), Chemistry, University of Calcutta, India (1997)

Professional Experience

Dr. Anirban Ghosh has 15 years of research experience in the field of nanotechnology, heterogeneous catalysis and alternate energy. He has obtained his PhD from National Chemical Laboratory, Pune, India in the area of hybrid mesoporous materials. After that, he was a postdoctoral researcher at Massachusetts Institute of Technology, USA (2009-2011), Texas A&M University, USA (2007-2009) and Technische Universität München, Germany (2005-2007). At Tata Chemicals Innovation Center, his current research interests include development of novel nanostructured catalysts and membranes for fuel cell applications. He is a member of the American Chemical Society, Catalysis Society of India and MIT Alumni Association.

Awards and Honors

- Exhibition of TCL-IC Fuel Cell Technology at Global TATA Innovista Awards, Mumbai, India (2013)
- Young Scientist Award at 15th International Congress on Catalysis, Munich, Germany (2012)
- Winner of Global TATA Innovista Award at "The Leading Edge" category, Mumbai, India (2012)

