



Dr. Debayan, NIT, Rourkela,

Exploring Molecular Intricacy- New Intrigues with Oxidative Dearomatisation and Atom-economic Couplings

***Research Interest:** Dearomatisation, Atom-economic Reactions*

Academics:

1. M.Sc in Chemistry- University of North Bengal - 2005
2. Ph.D in Organic Synthesis – 2011- Indian Association For The Cultivation Of Science, Kolkata, Supervisor- Prof. R V Venkateswaran

Postdoc Experience:

1. Stanford University , USA– Prof. B M Trost- 2012-2013
2. Visiting Professor, Tohoku University, Japan- Prof. M.Yamaguchi, 2015-16

Awards & Fellowships

1. Tohoku University, Japan Visiting Professor Award (December 2015 to March 2016)
2. DST-INSA- INSPIRE Faculty Award-2013 in Chemical Sciences
3. Board of Research in Nuclear Sciences, Govt. of India - Young Scientist Award- 2013 in Chemical Sciences.
4. INDO-US RESEARCH FELLOWSHIP Award 2012 in Chemical Sciences, Stanford University, California, US.

***Ongoing Sponsored Projects :** 2 (Two) (DST, Inspire)*

***Completed Sponsored Projects:** 3 (Three) (DST, BRNS, Tequip)*

***No. Of Ph.D Guidance:** 1 (completed), 6 (Six)....Ongoing*

***No. Of Research Publications:** 20; Citations: 323; h-index: 7*

(<http://scholar.google.co.in/citations?user=tobGYsAAAAJ&hl=en>)

Membership of Societies:

1. Nominated as a Core member of International steering Committee of Royal Society of Chemistry, 2016
2. Member of Royal Society of Chemistry, UK (MRSC)