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Research Field

General Field: Organometallic Chemistry

Specific Fields: Organometallic Synthesis | Late Transition Metal Chemistry | Heavier Main Group *p*-Block Chemistry | Molecular Activation | Light Weight Composite Materials | Molecules to Materials | Molecules for Medicines

Qualifications

Ph.D. 1999-2004 Department of Chemistry, IIT Bombay, Mumbai, India. Supervisor: Prof. R. Murugavel

M.Sc. 1997-1999 Inorganic Chemistry, University of Madras, Chennai, Tamil Nadu, India

B.Sc. 1994-1997 Chemistry, University of Madras, Chennai, Tamil Nadu, India

Summary

Teaching/research experience in IIT Hyderabad: 15 Years + | Number of sponsored projects completed/completing: 18+ | Publications in peer-reviewed journals: 130+ | Patents granted/applied: 10 | MSc projects completed/ongoing: 34+ | PhD's completed: 14 | PhD's ongoing: 9 | Post-Doc completed/ongoing: 5 | Best Poster Awards: 8

Professional Experiences

Professor , 2019-	Dept. of Chemistry, IIT Hyderabad, India
Professor , 2023-	Dept. of Heritage Science and Technology, IIT Hyderabad, India
Professor , 2024-	CREATE, IIT Hyderabad, India
OBC Liaison Officer , 2024-	IIT Hyderabad, India
Student Grievance Cell , 2024-	Dept. of Heritage Science and Technology, IIT Hyderabad, India
PMRF, Faculty In-charge 2020-2023	IIT Hyderabad, India
SSHN Fellowship-2024	University of Clermont-Ferrand, France
JICA-CKP Visiting Faculty 2022-2023	Host: Professor Osamu Tsutsumi, Ritsumeikan University, Japan
DUO-ASEM Professor Fellowship , 2020	Asia-Europe Cooperation Framework, University of Stuttgart, Germany
Dean of Student Affairs 2018-2019	IIT Hyderabad, India
DST-DAAD Visiting Scientist 2015 & 2016	Host: Professor Anjana Devi, Ruhr-Universität Bochum, Germany
Chair, Counselling Cell 2015-2019	IIT Hyderabad, India
Chair, Wardens Council 2015-2019	IIT Hyderabad, India
Associate Professor 2015-2019	Department of Chemistry IIT Hyderabad, India
Assistant Professor 2010-2015	Department of Chemistry, IIT Hyderabad, India
AvH visiting Fellow 2013	Host: Professor Roland A Fischer, Ruhr-Universität Bochum, Germany
AvH Post- Doc Fellowship 2008-2010	Host: Professor Roland A Fischer, Ruhr-Universität Bochum, Germany
Post-Doctoral Guest Researcher , 2007-2008	Supervisor: Professor Roland A Fischer, Ruhr-Universität Bochum, Germany
CNRS Post-Doc Fellowship , 2006-2007	Supervisors: Dr Christiane Perrin & Dr. Lahcene Ouahab, Sciences Chimiques de Rennes, University of Rennes1, France
EGIDE Post-Doc Fellowship , 2004-2006	Supervisor: Dr Bernard Jousseume & Prof Thierry Toupance, Laboratory of Organic and Organometallic Chemistry, University of Bordeaux1, France

Awards and Fellowships

SSHN Fellowship-2024, France | Visiting Researcher, Ritsumeikan University, Japan | FRSC (UK) | Best Teaching Award, IITH | DUO-ASEM Professor Fellowship (Germany) | DAAD-DST (Germany) | Alexander von Humboldt Fellowship (Germany) | IIT Bombay Research Paper Award | CNRS Fellowship (France) | EGIDE Fellowship (France).

