

## **DR.S. THEODORE DAVID MANICKAM**

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### **Research Interests**

*Organometallic Compounds | Organic Synthesis | Computational Chemistry |  
Bioinorganic Chemistry | Catalytic organic transformations*

### **Experience (as on 01.04.2014)**

*Teaching: 43 years*

*Research: 25 years*

### **Research Publications**

*In refereed journals: 13*

*In conference proceedings: 08*

### **Research Projects Undertaken: 01**

<b>Title of the Project</b>	<b>Funding Agency</b>	<b>Amount Sanctioned (Rs.)</b>	<b>Status</b>
Investigation on the Effect of Irradiation of Electron Beam and X-rays on the Catalytic Activities of Transition Metals and their Compounds	DAE-BRNS	22,87,400/-	Completed

### **Students Supervised**

*MPhil : 25*

*PhD : 01*

*Current PhD Students: 10*

**As Reviewer in Journals:**

*Journal of Molecular Catalysis A (Elsevier) | Spectrochimica Acta A (Elsevier) |  
Journal of Coordination Chemistry (Taylor & Francis) | Journal of Molecular  
Structure (Elsevier) | Journal of Inorganic and Organometallic Polymers  
(Springer) | Journal of Solution Chemistry (Springer) | Croatica Chimica Acta  
(Croatian Chemical Society)*

**Conferences and Workshops Organized: 02**

**Professional Memberships:**

*Member of American Chemical Society  
Member of Indian Chemical Society*

**Awards and Honors: Nil**

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