



UNIVERSITY COLLEGE OF ENGINEERING
TINDIVANAM
(A Constituent College of Anna University, Chennai)
Melpakkam - 604001.

NAME : Dr. G. SIVAPRASAD
EDUCATION PURSIT : M.Sc., CSIRJRF-UGCNET., Ph.D.,
DESIGNATION : ASSISTANT PROFESSOR
DEPARTMENT : CHEMISTRY
EXPERIENCE : UG- 7 YEARS



AREA OF INTEREST : 1) ORGANIC CHEMISTRY
2) APPLIED CHEMISTRY
3) FORENSIC SCIENCE

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LIST OF PUBLICATIONS

1. Radhakrishnan Sridhar, **Ganesabaskaran Sivaprasad** and Paramasivan T. Perumal, An Efficient Synthesis of 1-H-Pyrazole-4-Carboxylic Acid Esters With Vilsmeier Reagent Under Neat Conditions, **2004, J. Heterocyclic Chem., 41**, 405-408.
2. **Ganesabaskaran Sivaprasad** and Paramasivan T. Perumal, Synthesis of Novel 4-Pyrazolyl 3,4-Dihydropyrimidin-2(1H)-Ones Promoted By Phosphotungstic Acid, **2005, J. Heterocyclic Chem., 42**, 863-866.
3. **Ganesabaskaran Sivaprasad**, Radhakrishnan Sridhar and Paramasivan T. Perumal, Selective Synthesis Of Some 4,5-Dihydro-2h-Benzo[g]Indazoles And 8,9-Dihydro-2h-



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Benzo[e]Indazoles Via The Vilsmeier-Haack Reaction Under Thermal And Microwave Assisted Conditions **2006**, *J. Heterocyclic Chem.*, *43*, 389-394.

- 4. Ganesabaskaran Sivaprasad**, Paramasivan T. Perumal, Vaiyapuri R. Prabavathy and Narayanasamy Mathivanan, Synthesis and anti-microbial activity of pyrazolylbisindoles— Promising anti-fungal compounds, **2006**, *Bioorg. Med. Chem. Lett.*, *16*, 6302-6305.
- 5. Ganesabaskaran Sivaprasad**, Rengasamy Rajesh and Paramasivan T. Perumal, Synthesis of quinaldines and lepidines by a Doebner – Miller reaction under thermal and microwave irradiation conditions using phosphotungstic acid, **2006**, *Tetrahedron Lett.*, *47*, 1783-1785.
- 6. G. Sivaprasad**, S. N. Sivadurai, S. Rajaram, Thin-Layer Chromatography Detection of Volatile Denaturants in Denatured Spirits, **2007**, *Journal of Forensic Identification* *57* (2), 206-214.
- 7. G. Sivaprasad, C. Tangaraj, B. S .Shanthi, S. Chidambara Vinayagam**, *Engineering Chemistry II* tamil medium text book for Anna University of Technology-Chennai 2010 - 2011.

PROGRAMMES, TRAININGS AND CONFERENCES ATTENDED:

1. HRDG, CSIR sponsored **Tecnology Entrepreneurship programme** conduted by IIM, Bangalore between 30 January and 25 February at NCL, Pune.
2. Seminar on “**HPLC-Basic theory, instrumentation and applications**”, held at CLRI, Chennai during November 24-25, 2003 conducted by AMIC, a division of American Institute of Chemists, USA.
3. **IUPAC International conference** held at University of Delhi during 26 -31 January, 2004.



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4. **XVII All India Forensic Science Conference** organized by Directorate of Forensic Science during 9-11 November, 2005 at Raipur.
5. UGC Sponsored Orientation Course Batch – 95 organized by Academic Staff College, University of Madras, Chennai -5 held from 02.02.2010 to 01.03.2010.
6. UGC Sponsored Refresher Course in Chemistry, Batch – XXI organized by Academic Staff College, University of Madras, Chennai -5 held from 11.08.2011 to 31.08.2011.
7. Attended the UGC sponsored **National Seminar** on “Recent Trends in Synthetic Methods and Chemistry of Natural Products” during 14 and 15 October 2011 at Annamalai University, Chidambaram.

PRIZES RECEIVED

1. Won the **Second Prize** at the second training programme on Technology Entrepreneurship conducted at National Chemical Laboratory, Pune on behalf of HRDG-CSIR by the faculty of Indian Institute of Management, Bangalore between 30 January and 25 February 2005.
2. Won **First Prize** in quiz competition conducted during SANGCHEM 2001, a State Level Seminar in Chemistry, conducted by Thiagarajar College of Engineering during 27-28 March 2001.
3. Won **Third Prize** in Quiz competition held during Oil Conservation Fortnight, 2001 organized by Chennai Petroleum Corporation Limited.



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4. Won **First Prize** in Paper presentation conducted during POOMPOZHIL 2000, a State Level Seminar in Chemistry, conducted by Azhagappa College of Technology during 24-25 March 2000.

LIFE MEMBERSHIP

1. MISTE

UCET