

Dr. V. K. Gupta (FWIF, FNASc)



He is presently working as Professor and Head in Department of Chemistry, IIT, Roorkee. He has thirty two years teaching experience. He had been awarded Marie Curie Fellow of European Commission, Univ. of Regensburg, Germany Feb.1993- July 93. Ph.D. He has supervised **31** thesis Ph.D., **10** M. Phil thesis, **32** M.Sc. Dissertation and **08 Ph.D** thesis in progress. He has written **01 book** and **10** book chapters. **He has visited** Australia, Canada, Hungary, Italy, Japan, Netherlands, New Zealand, Singapore, Thailand, U.K., U.S.A., Germany, Hongkong, South Korea, France, Belgium, Switzerland, Sweden etc. He has **290** Papers in International Peer Reviewed Journals with high Impact Factors (Indian Journals - **28** Foreign Journals – **262**); **16** reviews in highly cited Journals (Citations: **More than 7000** with **h index = 51**). He has completed 6 research project funded by DST, CSIR, UGC etc. He has Offered KFUPM Chair Professorship by King Fahd University of Petroleum and Minerals, Dhahran, Saudi Arabia, 2009. Membership of Editorial Boards of the following International Journals such as J. Hazardous Materials, International Journal of Chemical Engineering, J. Coll. Interface Science, Chemical Sensors, Toxicological & Environmental Chemistry etc. **He is a fellow** of World Innovation Foundation and National Academy of Sciences. He is Membership of the Research Degree Committees / Board of Studies different national Institutes/universities. **He has awarded** EUROPEAN COMMISSION POST DOCTORAL FELLOWSHIP (1992-93), KHOSHILA RESEARCH PRIZE (1991, 1996), DAAD Visiting Professorship (2002-2003), India Citation Laureate Award (2004). He is Star Performer at IIT, Roorkee in the Session 2002-2003; 2003-2004.



Dr. Zia Mahmood Siddiqi is a visiting Professor at University College in Jubail Industrial City, an educational institution run by Royal Commission for Jubail and Yanbu in the Kingdom of Saudi Arabia. He has been serving the college in the capacity of **Chairperson/Dy. Chairperson/ Course Director** in the department of General Studies since joining the institution in 2009. Dr. Siddiqi's work in teaching and research is spanned for more than three decades, during which he taught at different universities / institutions of higher learning in India, Canada, and KSA. In India, during the years of 1980-2003, he worked at Aligarh Muslim University, M.L.N.National Institute of Technology and Dr. B.R. Ambedkar National Institute of Technology. While in Canada, during the years of 2003-2009, he worked at University of Toronto, Ryerson University, George Brown College and Archer College. He has taught these courses: Applied Chemistry, Chemistry of Polymers and Dyes, Material Science, Analytical Chemistry, Chemical Instrumentation, Environmental Chemistry, Introductory Chemistry, General Chemistry, Physical Chemistry, and Physical Sciences. Dr. Siddiqi has guided many students in getting their Ph.D/ M.Phil/ M.Sc/ M.Tech/ B.Tech thesis/project, and has published/presented more than 200 research papers/articles in international journals / conferences/seminars/ workshops. He has peer-reviewed research papers for journals published by Elsevier and Kluwer.



Prashant Sharma is presently working as Sr. Manager (electrical) in Rampur Hydro Electric Project, SJVN, Bayal – Distt. Kullu Himachal Pradesh. He joined with Techno Electric & Engineering Co. Ltd., for erection activities of 400kV sub stations at Moga (Pb.), Kishanpur (J&K) and Pampore substation, Srinagar (J&K). He had joined for erection, testing commissioning activities of 1500 MW, Nathpa Jhakri Hydro Power Station, SJVN in Jan. 1995. He has visited Germany for technical trainings on Hydro Generators for three months in 1997. In 2003, SJVN he had deputed to Bhutan in 1020 MW, Tala Hydro Power Authority, for three years. During this period, he travelled Germany for 400 KV XLPE cables inspection. He has headed safety wing of Project and organized number of programs in this respect. He has also visited different countries such as USA, Dubai, UK, France, Nepal etc regarding Hydro Electric Project. He is members of many Hydro Power societies of different countries.

Prof. Dr. Sabu Thomas FRSC

Professor of Polymer Science & Engineering, School of Chemical Sciences and
Director, International and Interuniversity Centre for Nanoscience and Nanotechnology,
Mahatma Gandhi University
Priyadarshini Hills P. O.
Kottayam, Kerala, India-686 560



(h Index- 65, Total Number of Publications- 593, Total Number of Citations-15812,
Patents-4, Books- 30, PhD theses supervised- 64,
Current PhD students-25, Projects -30, Funds Received- Rs.25 crores, Cited in the list of Most
Productive Researchers in India, 5th Position, 2008)

Post- Doctoral/Visiting Professorship Abroad:

- 1989 May - 1991 May - Visiting Post- Doctoral Fellow, Macromol. Sci. Eng. Research Centre, Laval University, Quebec, Canada
- 1996 May - 1997 October - Senior Visiting Researcher, Lab. of Macromol. Structural Chemistry, Dept. of Chemistry, Katholieke University, Leuven, Belgium
- 1998 July - 1999 March - Visiting Researcher, Lab. of Macromol. Structural Chemistry, Dept. of Chemistry, Katholieke University, Leuven, Belgium
- 2002 May - 2002 June - Visiting Professor, Lab. of Macromol. Structural Chemistry, Dept. of Chemistry, Katholieke University, Leuven, Belgium
- 2002 September- 2002 November- Visiting Professor- CNRS Lab, Laboratoire de Recherche sur les, Polymers, UMR 7581- CNRS, 2-8 rue Henri Dunant, 94320 Thiais, Paris, France

- 2003 September - 2003 November - Visiting Professor, Lab. of Macromol. Structural Chemistry, Dept of Chemistry, Katholieke University, Leuven, Belgium
- 2004 April - 2004 July - Visiting Professor, Lab. of Macromol. Structural Chemistry, Dept. of Chemistry, Katholieke University, Leuven, Belgium
- 2005 April- 2005 June - Visiting Professor- Polymers Nanotextures & Nanocomposites, Centre de Recherche sur la Matière Divisée, 1B, rue de la Ferrollerie, 45071 Orleans Cedex 2, France
- 2005 June- 2005 July - Visiting Professor- Laboratoire Polymères, Propriétés aux Interfaces et Composites, Centre de Recherche, University de Bretagne Sud, Rue Saint Maude, BP 92116 - 56321 LORIENT Cedex, France
- 2006 May to 2006, June Visiting Professor, Beijing University of Chemical Technology, Bei San Huan East Road 15#, Chaoyang District, Beijing, China.
- 2006 October to 2006, December Visiting Professor, IPF Dresden, Germany
- 2007 April to 2007 June, Visiting Professor, Paris 12 University, Paris, France
- 2008 April to 2008 May, Visiting Professor, University du Maine, Le Mans, France
- 2009 April to 2008 June, Visiting Professor, University Paris 12, Creteil, France
- 2010 October to 2010 Nov. Distinguished Professorship, Josef Stefan Institute, Slovenia
- 2010 Dec. 2011, Senior Visiting Professor, University Technology Mara (UiTM), Malaysia
- 2011 April- 2011 June, University of Strasbourg, Strasbourg, France,
- 2011 July 2011 July, Visiting Professor, Uni of Burgos, Burgos, Spain
- 2011 Dec. 2011 Dec, Senior Visiting Professor, University Technology Mara (UiTM), Malaysia
- 2012 Feb, Invited Guest Professor, Changwon University, Pusan, Korea
- 2012 April, 2012 May, Visiting Professor, Université Lorraine, Nancy, France
- 2012 June, Visiting Professor, University of Strasbourg, France
- 2012 July, Visiting Professor, University of Paris 12, France
- 2013 Feb, Visiting Professor, Adam Mickiewicz University, Poznan, Poland

Academic/Teaching in India:

- 1984 June - 1987 May - Senior Research Fellow, Indian Institute of Technology, Kharagpur, India
- 1987 December - 1992 December - Lecturer, Mahatma Gandhi University, Kottayam,

Kerala

- 1992 December - 1997 November - Reader. Mahatma Gandhi University, Kottayam, Kerala
- 1994 – 1997 - Regional Director, School of Technology and Applied Sciences, Mannanam (Additional Charge)
- 1997 November - Present - Professor, MahatmaGandhiUniversity, Kottayam, Kerala
- 2010 November - 2013 December - Director, School of Chemical Sciences, Mahatma Gandhi University, Kottayam, Kerala

Awards and Prizes Won:

- Universite Laval Post-DoctoralFellowship, 1989-1991
- Fellow of the Royal Society of Chemistry, London, Chartered Chemist, C Chem FRSC,2000
- Katholieke University Visiting Research Fellowship, Leuven, Belgium,1996-1997
- Katholieke University Visiting Research Fellowship, Leuven, Belgium,1997-1998
- CNRS Research Fellowship, Thie, France, 2002
- Prof. Sukumar Maithy National Award for Best Polymer Researcher, 2007
- Listed in the Panel of most Productive Researchers in India (5th Position), 2008 by National Institute of Science, Technology and Development, New Delhi.
- Distinguished Professorship Award, Josef Stefan Institute, Slovenia,2010
- Fellow of the Royal Society of London, FRSC,2012
- Awarded Bronze Medal of Chemical Research Society of India, 2013
- Awarded Materials Research Society of India Award (MRSI), 2013