Brief Biodata of Dr. ROHITH P. JOHN

Rohith P. John, Ph. D.

Position and Contact: Associate Professor (since 19.11.2010) E. mail: <u>rohithjohn@gmail.com</u> <u>rohitjohn@yahoo.com</u> Phone: +91(0)326-2235665 (off) Fax: +91(0)326-2296615

Educational Summary

Ph. D. – 2003 (Cochin University of Science and Technology)

M.Sc. - 1996 (Govt. Victoria College, University of Calicut)

B. Sc.- 1994 (N.S.S. College Ottapalam, University of Calicut)

Professional Stints

1. Post Doctoral Fellow, 2002-2003

Sunchon National University, South Korea

2. Research Professor, 2003-2007

INST, Hanyang University, South Korea

Specialization: Metal-organic compounds and their biological activity

Research Interests: Metal organic frameworks and their applications, Host -guest

chemistry, Bioinorganic chemistry, Magnetic materials, molecular catalysis,

Chemistry of high nuclearity clusters

Publications: International – 35

Conference presentations: - 24

Professional Memberships: American Chemical Society (since 2006)

	Indian Council of Chemists (Since 2014)
Ph.D. Produced	: 4 (full-time), 1 (part-time)
Ph.D. ongoing	: 2 (full-time)
Projects completed:	

Sl.	Title of the project	Funding	Amount	Duration	
	The of the project	Funding		Duration	
No.		agency	(Rs)		
1	Synthesis, characterization and catalytic utility	ISM-MRP	1,00,000	2 yrs	
	of multinuclear manganese clusters				
2.	Synthesis, characterization of discrete metal	DST-SERC	22,97,000	3 yrs	
	organic assemblies of dipodal and tripodal ligands				
	and their potential application in selective				
	molecular recognition and catalysis				

Projects on-going: NIL