

POLYMER CONFERENCE FOR YOUNG RESEARCHERS (PCYR15)

Organized by Society of Polymer Science India, Thiruvananthapuram Chapter

December 18, 2015

National Institute of Interdisciplinary Sciences and Technology (CSIR-NIIST), Thiruvananthapuram

Program

9:00 am	Registration	
9:30 am	Inaugural Session	
	Welcome address	Prof. T.S. Anirudhan, Chairman, Organizing Committee, PCYR-15.
	Presidential address	Dr. A. Ajayaghosh, President, SPSI, Thiruvananthapuram Chapter & Director, CSIR-NIIST, Thiruvananthapuram.
	Inauguration	Prof. S. Ramakrishnan, President SPSI, Indian Institute of Science, Bangalore.
	Release of souvenir and felicitation	Dr. Ajith Prabhu, Joint Director, KSCSTE.
	Vote of thanks	Dr. J.D. Sudha, Convener, Organizing Committee, PCYR-15
	Technical Session	
10.00 am	Plenary Lecture	Prof. S. Ramakrishnan, President SPSI, Indian Institute of Science, Bangalore. Title: Exploiting incompatibility in polymeric systems.
10:30 am	Tea break	
10:45 am	Invited talk -1	P. L. Divya , Department of Chemistry, School of Physical and Mathematical Sciences, University of Kerala. Title: Preparation and Characterization of Fe-Doped Titania Based Photocatalysts for the Efficient Degradation of Organic Pollutants and Clay/ Chitosan/ -Cyclodextrin Based Hydrogels for the Controlled Delivery of Drugs.
11:10 am	Invited talk - 2	S. Ramakrishnan, VSSC, Trivandrum. Title: Superhydrophobic materials; Diverge Design Strategies.
11:35 am	Invited talk - 3	Sarah Titus, IIST, Trivandrum. Title: Coumarinoyl-1,3-thiazole Conjugated PAMAM Dendrimers as Highly Emissive Solvatochromic Fluorescent Nanoprobes.
12.00 noon	Invited talk - 4	R. Ramakrishnan, CSIR-NIIST, Trivandrum. Title: Nanostructured Conductive Polymer-Inorganic Hybrid Composite For Electronics Applications.
12:25 pm	Invited talk - 5	Vaisakh S.S., CSIR-NIIST, Trivandrum. Title: MAX Phase Nanostructures: - Exciting Functional Fillers For Epoxy Dielectrics.

12:50 pm Invited talk - 6 Remya Komeri, Sree Chitra Tirunal Institute of Medical Sciences and Technology, Poojappura, Trivandrum.
Title: Injectable poly(propylene fumarate-co-ethylene glycol) / PEGDA hydrogel for myocardial cell therapy.

1:15 pm Lunch break

2:00 pm Poster session

3:45 pm Tea break

4:00 pm Concluding session

Feedback from the participants

Award Distribution

Vote of Thanks Mr. R. Muraleekrishnan, Secretary SPSI,
Thiruvananthapuram Chapter