

## PMRF Annual Symposium 2023

<b>Venue : The Terrace, Top Floor, "Food For Thought (FFT)" IIT Madras</b>	<b>17-Feb-23</b>
<b>Timing</b>	<b>Session Description</b>
10:00-10:40	<b>Keynote Session :</b> <b>10:00 to 10:03: Tamizh Thai Vaazhthu, Vande Mataram</b> <b>10:03 to 10:10: Welcome, About PMRF: Prof. Shanthi Pavan (Dean AR, IITM)</b> <b>10:10 to 10:35: Keynote Address : Hon'ble Minister of State for Education, Dr. Subhas Sarkar</b> <b>10:35 to 10:40: Vote of Thanks - Prof. Deepa Venkitesh</b>
10:40-11:15	Visit to Highlighted Posters + Tea Break
11:15-12:00	<b>Plenary Talk 1 - "A Ph.D... for What?" Prof. Bhaskar Ramamurthi</b>
12:00-13:00	<b>Poster Session - Highlighted Posters</b>
13:00-14:00	Lunch
14:00-16:30	<b>Session 1</b> <b>Panelists : Prof. S. K. Ghosh, Prof. Deepak Kumar, Prof. Sushil Mishra, Prof. Pallab Sinha Mahapatra</b>
14:00-14:15	<b>Invited Talk 1 : Prof Sudhir Jain, VC, BHU (Online)</b>
14:20-14:35	<b>Invited Talk 2 : "Exciting research is always impactful", Prof. R Krishnakumar, IIT Madras</b>
14:40-16:30	<b>Poster Session 1 (Broad Area 1, Broad Area 2)</b> Civil Engineering, Earth Science, Architecture, Ocean and Naval Engineering Mechanical Engineering, Aerospace Engineering, Design
16:30-16:45	Tea Break
16:45-18:30	<b>Session 2</b> <b>Panelists : Prof. Balaji Srinivasan, Prof. Anbarasu M., Prof. Chandan Das, Prof. Tanmay Basak</b>
17:05-17:20	<b>Invited Talk 3 : Role of Science and Engineering for Sustainable Development, by Prof K K Pant, Director, IIT Rourkee (Online)</b>
17:25-18:30	<b>Poster Session 2 (Broad Area 3, Broad Area 6)</b> Electrical Engineering, Electronics Engineering Chemical Engineering, Textile Engineering
19:00-19:45	<b>Plenary Talk 2 - ""An academic career: a privilege", Prof. V Balakrishnan</b>
19:45 - 21:00	Dinner

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9:00-10:30	<b>Session 3</b> Panelists : Prof. Debnath Pal, Prof. S. Sivaji Ganesh, Prof. V. Stalin Raj, Prof. Shantanu Pradhan
9:00-9:15	Invited Talk 4 : Prof. Rajat Moon, Director IIT Gandhinagar (Online)
9:20-9:35	Invited Talk 5 : Prof. B J Rao, VC, University of Hyderabad (Online)
09:40-10:30	Poster Session 3 (Broad Area 4, Broad Area 5) Computer Science & Engineering, Data Science, Mathematics Biomedical Engineering, Biological Sciences and Agricultural Sciences.
10:30-11:00	Tea Break
11:00-12:30	<b>Session 4</b> Panelists (Broad area 7) : Prof. Kalol Mondal, Prof. P. Swaminathan, Prof. Kedar Singh, Prof. K.Sethupathi
11:00-11:15	Invited Talk 6 : "The Essentials of Good Quality Research", Prof. B S Murty, Director IIT Hyderabad (Online)
11:20-11:35	Invited Talk 7 : "Research without borders", Prof. Sunil Kumar, IIT Madras
11:00-12:30	Poster Session 4 (Broad Area 7, Broad Area 8) : Materials Science and Metallurgical Engineering, Mining Engineering. Physics
12:30-12:45	Invited Talk 8 : " Interdisciplinary Science - An Emergent Paradigm", Prof. JN Moorthy, Director IISER Tvp (Online)
12:45-14:00	Lunch
14:00-15:30	<b>Session 5</b> Panelists (Broad area 9, Broad Area 10): Prof. S. Krishnamoorthi, Prof. Dillip Kumar Chand, Prof. Sachin Kumar , Prof. Debamalya Banerjee
14:00-15:30	Poster Session 5 (Broad Area 9, Broad Area 10) Chemistry Interdisciplinary areas in Science and Engineering.
15:30-16:00	Tea Break
18:30-19:15	Concluding Session
16:00-17:30	Workshop Sessions
CS-25	Workshop-1 IP and Patenting (IP Cell, IITM)
Terrace	Workshop - 2 Entrepreneurship - Catalysing Lab to Market Innovation (GDC, IITM)
TLC_Hall, Top Floor, Library Building	Workshop - 3 : Prof. Edamana Prasad 'How to Develop Self-Regulated Learning Skills?'  The session outcome is to Identify elements in teaching which can develop self-regulative learning skills among students. According to research, conscious effort from a teachers side to develop metacognitive skills can make students more responsible in the learning process.