

# 2022 IEEE DISCOVER-ProgramSchedule

## 14.10.2022 (Friday)

8.30 AM To 9.30 AM	Registration & Breakfast	
10.00 AM To 11.00 AM	Inauguration Programme	
11.00 AM To 11.15 AM	Tea Break	
11.15 AM To 12.15 PM	<b>Keynote Lecture</b> <b>Dr. S D Sudarasan</b> Executive Director, CDAC, Bangalore	<b>Topic:</b> Digital Society & Communications
12.15PM To 1.15PM	Paper presentation 1A & 1B	
1.15PM To 2.15PM	Lunch	
2.15PM To 3.15PM	<b>Invited Talk -1</b> <b>Heiko Koziolk</b> Dr.-Ing. Corporate Research Fellow ABB AG Corporate Research Center Germany	<b>Topic:</b> “Software Architecture Challenges in Industrial Process Automation: from Code Generation to Cloud-native Service Orchestration”
3.15PM To 3.30PM	Tea Break	
3.30PM To 4.30PM	<b>Invited Talk 2</b> <b>Dr. SnehasuSaha</b> Professor, BITS Pilani	<b>Topic:</b> Optimization: A Multi-armed Bandit in Deep Neural Nets
4.30PM To 5.30PM	Paper Presentation -2A & 2B	
6.00PM To 6.45PM	<b>“Pranayama changes your Destiny”</b> : Session by <b>Dr. A G Ramakrishnan</b> , IISc, Bangalore	
6.45PM To 7.45PM	Cultural Events by JNNCE Cultural Team –Ekyam	
7.45PM Onwards	Conference Banquet Dinner	

## 15.10.2022 (Saturday)

8.30AM To 9.30AM	Breakfast	
9.30AM To 10.30AM	Paper Presentation -3A , 3B & 3C	
10.30AM To 11.30AM	<b>Invited Talk -3</b> <b>Dr. A G Ramakrishnan</b> IISc, Bangalore	<b>Topic:</b> Patterns in EEG: from biometrics to altered states of consciousness
11.30AM To 11.45 AM	Tea Break	
12.00 PM To 1.00PM	<b>Invited Talk -4</b> <b>Dr. C Pandurangan</b> Satish Dhavan Chair Professor, IISc, Bangalore	<b>Topic:</b> ZERO Knowledge protocol - a curtain raiser
1.00PM To 2.00PM	Lunch	
2.00 PM To 3.00 PM	Paper Presentation -4A, 4B & 4C	
3.00PM To 3.15PM	Tea Break	
3.30PM To 4.30PM	<b>Panel Discussion</b> <b>Theme: Role of Industry-Institute Collaboration in the context of New Education Policy (NEP 2020)</b>	

**Panelists:**

**1. Mr. Praveen Kumar Kalbhavi**, Co-Founder, Managing Director and CEO Novigo Solutions, Mangalore

**2. Dr. A G Ramakrishnan**, Senior Professor of Electrical Engineering, Indian Institute of Science, Bangalore.

**3. Dr. U C Niranjana**, Director, Research & Training, Manipal Dot Net Pvt. Ltd., Manipal

**4. Dr. Karunakar A K**, Director - International Collaborations MAHE Manipal

**Moderator: Prof. N Divakar Rao**, Retired Director, MBA Dept., JNNCE, Shivamogga & Educationist

**4.30PM To 5.00PM**

Valedictory Program