

AISYWC '18

All India Student - YP - WIE Congress

Vidya Vikas Institute of
Engineering and Technology

Mysore
September 28 - 30
2018



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AISYWC 2018 27th September 2018

12:00 - 18:00 **Hotel Check-in, Networking and Half a day Mysore Visit for Registered delegates**

Time AISYWC 2018 28th September 2018

07.00-08.15 **Hotel Check-in & Break Fast**

08:00 - 08:15 Buses will Depart from Hotels to AISYWC Venue (VVIET)

08.15-09.00 **Registrations : Distribution of Registration Kit for Day-1**

09:00 - 9:30 **Inauguration**

Dr. M. Annadurai, Distinguished Scientist, ISRO, Hon'ble Justice N Kumar, Sri Vasu, Chairman, VVIET, Dr. Ramakrishna Kappagantu, Immediate Past Director, IEEE R10, Dr. Sudeendra Koushik, Chair, IEEE Bangalore, Puneet K Mishra General Chair, AISYWC

09:30 - 10:15 Plenary Talk: Engineering Nature and Inside Story of Chandrayaan-1 and Mars Orbiter Mission: Dr. M Annadurai, Distinguished Scientist & Former Director, U R Rao Satellite Centre, ISRO

10:15 - 11:00 Plenary Talk: "Mental Competence for Self and National Development" By Hon'ble Justice N Kumar, Retd Justice, High Court of Karnataka

11:00 - 11:30 **Group Photo/Tea/Coffee/Networking : Sponsored By ComSoc**

11:30 - 12:15 Keynote By Daniel Lottis, IEEE SIGHT Chair

12:15 - 13:00 Workshop on Skills for Employability by Dr. Sudeendra Koushik, Founder, Prasu

13.00-14.00 **Lunch & Networking : Sponsored By IEEE GRSS**

14:00-14.20 RF, Microwave Industry Trends and Road Map: Opportunities for Students, YP and WIE : Damodar M S, Entuple

	Student Track	YP Track	Wie Track	BC Track (IoT)	MTT-S Hands-On Session
14:30 - 15:00	"Anupama Gowda: Co-founder at Workbench Projects"	"Introduction to IoT and its Challenges"" by Nihal Kashinath Founder and CEO, Applied Singularity"	"Track Session 1 (Name)Ms. Chaya, Necter Fresh"	IOT Ecosystem and IEEE Standards by Sri Chandra, Sr. Director Standards & Technology IEEE	Modeling and Simulation of Microwave Antennas & Devices- Batch-1 (30 Delegates)
15:00 - 15:15	"Introduction to Societies (10 Mins Each) 1. PES: John 2. ComSoc : Dr Naveen		"Building Your Personal Brand By Vijaya K Matt, Workforce Diversity Program Manager, HR, IBM "		
15:15:15:30	3. MTT-S and TEMS: Puneet"	"Introduction to Societies (7.5 Mins Each)1. PES: John 2. ComSoc : Dr Naveen "			

15:30 - 16:00 **Tea/Coffee/Networking : Sponsored By IEEE WIE**

	Student Track	YP Track	Wie Track	BC Track (IoT)	MTT-S Hands-On Session
16:00 - 16:30	Creativity & IPR: Dr. YVS Lakshmi	TISP	Session By Kristen MacCartney, IEEE UPP	Embedded Perspective by Gautham Sriprakash, Embedded/IOT Specialist, IEEE	Modeling and Simulation of Microwave Antennas & Devices-Btach-2 (30 Delegates)
16:30 -16:45	Stay Competent and Connected with IEEE, Kristen MacCartney, IEEE UPP		Truly Essential, yours truly - Akshara Kumar, Founder, Truly Essential		
16:45 - 17:00	IEEE Xplore Digital Library, Your Source of Emmerging Technology: Dhanukumar Pattanashetti, IEEE Client Service			Introduction to Societies (7.5 Mins Each): MTT-S & TEMS: Puneet K Mishra	

17:00-17:15 Buses Will Depart from AISYWC Venue (VVIET) to Hotels

17:30-18:30 Rest and Dress-up for Professional Day & Award Function

18:30-18.45 Buses will Depart from Hotels to AISYWC Venue (VVIET)

19:00 - 20:30 Stand-Up Comedy by Dr. Jagdish, Professional Day, Group Photo & Award Function by Host Section

20.30-21.30 Gala Dinner Sponsored By IEEE HAC

21:30 - 22:00 Buses Depart to Hotels

Time AISYWC 2018 29th September 2018

07.00-08.15	Break Fast
08.00-08.15	Buses will Depart from Hotels to AISYWC Venue (VVIET)
08.15-9.00	Distribution of Registration Kit for Day-2
09:00 - 09:45	Antennas for Satellite Communication: Puneet K Mishra, ISRO
09:45 - 10:15	IEEE India Operations: Harish Mysore, Sr. Director, IEEE India
10.15-10.45	Following Your Passion...!! by Sankalp Sharma, Sachh India
10:45 - 11:15	Tea/Coffee/networking Sponsored By IEEE TEMS
11:15- 12:00	Entepreneurship: Ravikiran Annaswamy, Innohabit Technologies
12:00 - 12:45	Design Thinking Workshop :Tathagat Varma, Country Head, Chinasoft
12:45 - 13:45	Lunch/Networking: Sponsored By MTT-S
13:45 - 14:30	How Wi-Fi Works?: Prof. Debabrata Das, IIIT-B

	Student Track	YP Track	Wie Track	BC Track (IoT)	MTT-S Hands-On Session
14:30 - 14:45		Rock Your Carrier with IEEE By Kristen MacCartney, IEEE UPP		TISP Workshop	Modeling and Simulation of Microwave Antennas & Devices- Batch-3 (30 Delegates)
14:45 - 15:00	Remote Sensing - Opportunities by Munir Mohammed, Sr Program Manager, IEEE	Human Centred Hustle: How Story Telling, Design Thinking and Radical Innovation can help build sustainable communities, products and business: Rohan Goswami, COO & Director, Ycentre India	Women in Computing Lakshmi Subramanian, TCS		
15:00 - 15:30	IEEE BLP for Students by Malay Harsha, Sr Manager Blended Learning Program, IEEE	"Understanding the Blockchain and its Usecase by Abhinav Ramesh Founder & CEO WandX"	WAPSI initiative of Thoughtworks, Gunjan Shukla, Thoughtworks		

15:30 - 16:00 **Tea/Coffee/Networking : Sponsored by IEEE YP**

	Student Track	YP Track	Wie Track	BC Track (IoT)	MTT-S Hands-On Session
16:00 - 16:15	HAM Intro and Hands-On Workshop on Disaster Management	Building a Community of Young Professionals: Nivas Ravichandran, IEEE R10 Coordinator		Session By Kristen MacCartney, IEEE UPP	Modeling and Simulation of Microwave Antennas & Devices-Batch-4 (30 Delegates)
16:15 - 16:30		Best Practices of IEEE Bangalore YP : Abhishek Appaji BMSCE	Opportunities and Excellence Recognition for Women in Science and Technology	Human Centred Hustle: How Story Telling, Design Thinking and Radical Innovation can help build sustainable communities, products and business: Rohan Goswami, COO & Director, Ycentre India	
16:30 - 17:00		Building Technical Communitites Through Entrepreneurship Activities in India: Dr Amit Kumar, Bio Axis DNA Reaserch Centre	WIE Poster Session	BC Training : Shrikant Tangade Reva University	

17:00-17:15	Buses Will Depart from AISYWC Venue (VVIET) to Hotels
17:30-18:30	Rest and Dress-up for Cultural Night
18:30-18.45	Buses will Depart from Hotels to AISYWC Venue (VVIET)
19:00-20:30	Cultural Night by Participating Section, Cultural Stalls and Group Photo Shoot
20:30 - 21:30	Gala Dinner Sponsored by IEEE Bangalore Section
21:30 - 21:45	Buses will Depart from AISYWC Venue (VVIET) to Hotels

Time AISYWC 2018 30th September 2018

07.00 - 08.15	Break Fast
08.00 - 08.15	Buses will Depart from Hotels to AISYWC Venue (VVIET)
08.15 - 09.00	Distribution of Registration Kit for Day-3
09:00 - 09:30	Session on Project Management – A Life Skill By Lt Col L Shri Harsha
09:30 - 10:00	Role of Microwave Remote Sensing in Quantifying and Managing Subsurface Water Resources: Mahta Moghaddam, IEEE GRSS
10:00 - 10:30	Session By Dr . Balakrishna Shetty, VC, SAHE
10:30 - 11:00	Tea/Coffee/Networking/Photoshoot : Sponsored By IEEE PES
11:00 - 11:30	AI and ML in Healthcare by Dr Preeti Bajaj, Director, GHRCE & Secretary, IEEE India Council
11:30 - 12:00	How to Organize an IEEE Technical Conference and its Best Practices: Prof. S N Singh, Technical Conference Coordinator, IEEE Region 10, and VC, MMTU
12:00 - 12:30	Role of IC in engaging Students, YP and WIE in IEEE Activities (Moderator: Puneet K Mishra, Prof. S N Singh, Chair-Elect, IEEE IC, Prof. Sivaji Chakravorti, Chair, IEEE IC)
	12:30 - 13:00 Valedictory & Prize Distribution
13:00 - 14:00	Lunch & Hasta-la-Vista

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