



# SS12 PROJECT COMPETITION & MAKER FAIR 2016

26TH AND 27TH SEPTEMBER 2016

**Theme: Enhancing the quality of life through innovation**

**Monday : 26.09.2016**

8:30 - 9:00 AM	<b>Registration</b>			
9:00 - 10:00 AM	<b>Inauguration</b>			
	<b>Dr. Bozenna Pasik Duncan, Kansas University, USA</b>			
10:00 - 10:30 AM	<b>Keynote 1: Dr. Bozenna, Kansas University</b>			
10:30 - 11:00 AM	<b>Break &amp; Refreshments</b>			
11:00-11:30 AM	<b>Keynote 2: Harish Mysore, IEEE</b>			
11:30 AM - 1:00PM	<b>SS12 Batch I</b>			
	<b>Track 1</b>		<b>Track 2</b>	
	<b>Topic</b>	<b>University</b>	<b>Topic</b>	<b>University</b>
	Smart Farm Automation	Bangalore	Hear Me	Bangladesh
	BrailleBand	University of Moratuwa, SriLanka	Help Me App	Hyderabad
Home Automation and Security System	Kerala	Social Responsibility App	Hyderabad	
1:00 - 2:00 PM	<b>LUNCH</b>			
2:00 - 2.30 PM	<b>Keynote 3: Keyana Tennant</b>			
2:30 - 4:00 PM	<b>SS12 Batch 2</b>			
	<b>Track 1</b>		<b>Track 2</b>	
	<b>Topic</b>	<b>University</b>	<b>Topic</b>	<b>University</b>
	Automation of Dry-Wet Waste to support clean India over IoT	Bangalore	W2-Waste Water Eradication And Why To Pay More?	Hyderabad
	Hinder Pass	Nagercoil	Crash Reporter	Hyderabad
Hybrid Power Aircraft engine with landing gear safety	Chennai	Epi-Tech / Epi-Help	Hyderabad	
		Crop Field Management	Hyderabad	
4:00 - 4:30 PM	<b>Break &amp; Refreshments</b>			
4:30 - 6:00 PM	<b>Makerfair Visit</b>			
6:00 - 7:00 PM	<b>Culturals</b>			
7:00 - 8:00 PM	<b>Dinner</b>			

Read more about ss12:

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8:30 - 9:00 AM	<b>Registration</b>			
9:00 - 9:30 AM	<b>Keynote 4: ISRO</b>			
9:30 - 10:30 AM	<b>SS12 Batch 3</b>			
	<b>Track 1</b>		<b>Track 2</b>	
	<b>Topic</b>	<b>University</b>	<b>Topic</b>	<b>University</b>
	RFID Based Human Navigation System	Sri Lanka	Sustainable purified drinking water distribution system for slums	Hyderabad
	Redtacton	Kerala	Smart Ambulance Guide	Hyderabad
10:30 - 11:00 AM	<b>Break &amp; Refreshments</b>			
11:00 - 11:30 AM	<b>Keynote 5: Archana Devdas, Design Strategist, Partner @ Viamedia Strategy x Design</b>			
11:30 AM - 1:00PM	<b>SS12 Batch 4</b>			
	<b>Track 1</b>		<b>Track 2</b>	
	<b>Topic</b>	<b>University</b>	<b>Topic</b>	<b>University</b>
	SpecBuddy - Smart embedded system for the visually impaired	Sri Lanka	Automation of Fabric Inspection Machine using Digital Image Processing	Pakistan
	Fun tap & Instascore	Gujarat	An Innovative Ultra Violet Light Incubating Blanket for Infant Cure	Sir Syed University of Engg & Tech., Karachi - Sindh
	Line Follower Solar Panel Cleaning Robot	Coimbatore	Lets You Know	Hyderabad
			Bicycle Machine	Hyderabad
1:00 - 2:00 PM	<b>LUNCH</b>			
2:00 - 3:30 PM	<b>SS12 Batch 5</b>			
	<b>Track 1</b>		<b>Track 2</b>	
	<b>Topic</b>	<b>University</b>	<b>Topic</b>	<b>University</b>
	Smart Network	Coimbatore	Pollution Halt	Hyderabad
	Piezo Electricity	Hyderabad	Manual Rice Transplanting Machine	Hyderabad
Hand Capable vehicle	Hyderabad	Eco-Friendly Harvesting Machine	Hyderabad	
	Speed Seed	Hyderabad	C V-16 (Spy Detector)	Hyderabad
3:30 - 4:15 PM	<b>Valedictory</b>			
4:15 - 4:30 PM	<b>Refreshments</b>			

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