



Program Schedule

Workshop on **5G Internet of Things**
jointly with
25th

GISFI Standardization Series Meeting (GSSM)
July 21-23, 2016

**Venue: Amrita School of Engineering, Amrita Vishwa
Vidyapeetham, Bangalore,
Kasavanahalli, Central Jail Road, (Off Sarjapour Road), Bangalore,
Karnataka - INDIA**

Patron: Br. Dhanraj Swami, Director, ASE Bangalore



Coordinators: Dr. Navin Kumar (navinkumar@ieee.org)/

Dr. Sudarshan T S B (tsbsudarshan@gmail.com)/Krishna Sirohi (krishna.sirohi@gmail.com)

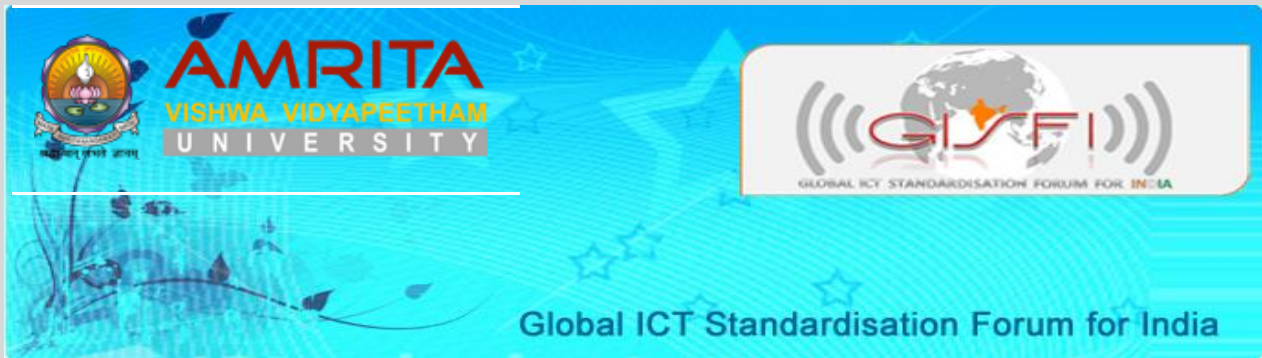
Find here more information: <http://web-blr.amrita.edu/5GIOT/index.html>

Please register HERE: <https://in.explara.com/e/5g-internet-of-things-3-days-workshop>



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Program Schedule

Day 1: Thursday 21st July 2016 (5G IoT)

Time	Event	Speaker
8.30am Onwards (REGISTRATION)		
9:00 – 11:00 (Grand Opening)		
9:00-9:15	Welcome Address	Prof Rakesh S G, Associate Dean, ASE
9:15 – 9:30	Visionary Talk	Prof. Ramjee Prasad, Founder Chairman, GISFI; Founder Director, CTIF, Aalborg, Denmark
9:30 – 9:45	Role of IETE	Dr. Smriti Dagur President IETE
9:45 – 10:15	Inaugural Talk by Chief Guest	Br. Dhanraj Swami, Director, ASE
10:15 -10:50	Talk by Guest of Honor	Karnataka Govt. representative
10:50-11:00	Vote of Thanks	Dr TSB Sudarshan
11:00 – 11:30 (TEA/COFFEE)		
11:30-11:50	Keynote Talk	Dr. Anand Prasad Chief Advanced Technologist, Executive Specialist, NEC Corp., Japan
11:50-13:30	5G in General (Different aspects), Technologies, Architecture, Channels, applications, Current status, etc. Session chair – Dr. Navin Kumar, ASE, Bangalore	<ul style="list-style-type: none"> • Dr. B. M. Baveja, DeitY, Govt. of India • Vikas Dhingra, Nokia Inc • Virendra Gupta, VP Tech, Huawei • B S Sheshachalam, Nokia Inc • Dr Kalyan B, Amrita Univ, Coimbatore
13:30 – 14:30 (LUNCH)		
14:30 -16:00	Internet of Things (various aspects), applications, challenges, current status, etc Session Chair –Dr. Pawan Kumar Garg, Former Wireless Advisor, Govt. of India	<ul style="list-style-type: none"> • Dr. Venkatesha R, TUDelft, The Netherland • Dr Dilip Krishnaswamy, IBM • Dr Kumar Padmanabh, BOSCH • Nishant Krishna, Avaya INDIA
16:00 – 16:30 (TEA/COFFEE)		
16:30–18:00	Panel discussion: “5G IoT India Vision” Moderator –Dr. Tilak Raj Dua, Vice Chair, GISFI	<ul style="list-style-type: none"> • Dr Anand Prasad, NEC • B S Sheshachalam, Nokia Inc • Dr. Basavaraj Hooli, GISFI • Virendra Gupta, Huawei • Dr. Preetam Kumar, IIT Patna
18:00-20:00	Cultural Program	Student Cultural Committee, Amrita School of Engineering, IEEE Student Branch, etc.
20:00–22:00 (Gala Dinner)		

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Company/Organization Group Discount Available:
10% for 5-9 people, 20% for >=10



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Global ICT Standardisation Forum for India

Program Schedule

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Day 2: Friday 22 July, 2016 (5G IoT)

Time	Event	Speaker
8.30am Onwards (REGISTRATION)		
9:00-10:15	IoT based Solution Innovations & Business Directions; Internet of Things and 5G. Session Chair – Dr. Mohinder Jankiraman , Senior Radar Advisor, Larsen & Toubro Ltd., Bangalore	<ul style="list-style-type: none"> • Dr. Prasant Misra, TCS • Krishna Sirohi, i2TB Research Foundation • Mr. Jomy, L & T Technology Services • Shri Remakrishna, Deputy Director General, DoT, GOI
10:15 – 11:15	Amrita 5G Student Corner-Session Session chair – Prof. Balaji, Amrita University	<ul style="list-style-type: none"> • 4 Scholars from Amrita would present their work
11:15 – 11:45 (TEA/COFFEE)		
11:45-13:00	Panel Discussion: “Why IoT Needs 5G” or “ Will 5G answer for Internet of Things?” Moderator – Dr. Vinod Kumar, Alcatel Lucent Bell Labs (ex.) France	<ul style="list-style-type: none"> • Sri Chandrashekharan, IEEE Standard • Dr Balamuruli, TCS • Krishna Sirohi, i2TB Innovation • Mr. Shashidhara D, L & T Technology Services • A T Kishore, UTL Technology
13:00 – 14:00 (LUNCH)		
14:00 -16:00	Standardization and IPR (5G IoT) and Research In INDIA Session Chair – Dr. Tulika Pandey, DeitY, Govt. of India	<ul style="list-style-type: none"> • Dr Vinosh James, Qualcomm • Dr Y V S Lakshmi, C-DoT • Dr Amod Anandkumar, Mathworks Inc. • Dr. Navin Kumar/Dr Seshaiyah P, Amrita University
16:00 – 16:30 (TEA/COFFEE)		
16:30–17:30	Panel discussion: “Challenges in Design and Policy Making Issues in 5G IoT “ Moderator – Dr T S B Sudarshan, Amrita University	<ul style="list-style-type: none"> • Niranth Amog, Huawei • Prof. V Prithviraj, Former Principal, Pondicherry College of Engineering • Dr. Swarup Kumar Mohalik, Ericsson Research. • IT Minister, Karnataka Govt.
17:30-19:30	Research Scholar’s Forum Session Chair – Prof. Sandip Inamdar, Vishwaniketan, Navi Mumbai	All the students/research scholars [(6-8 * 20)min] of GISFI, and others can present their work in this area.
19.30–22:00 (Networking Dinner –Outside Hotel)		

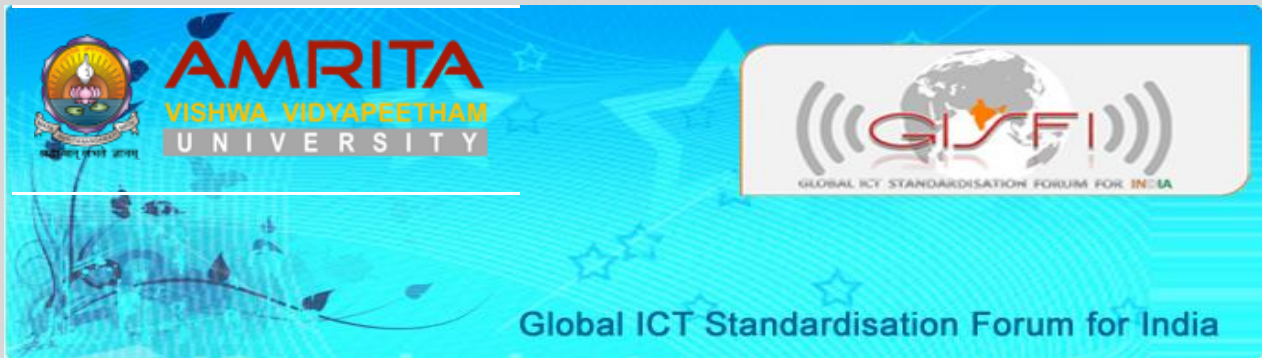
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<http://bangalore.chapters.comsoc.org/events-3/workshop/upcoming-workshop/>

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Day 3: Saturday 23 July, 2016 (GISFI SESSION)

Time	Event
9:00 – 10:15	GISFI Session 1: Security and Privacy Chair: Dr. Anand R. Prasad, NEC Vice Chair: Dr. Debu Nayak, Huawei Secretary: Mr. Balwant Sharma, Individual Member
10:15 - 11:15	GISFI Session 2: Cloud Service Oriented Network (CSeON) Chair: Dr. Parag Pruthi, NIKSUN Vice Chair: Dr. Niranth Amogh, Huawei
11:15 – 11:45 Tea/Coffee	
11:45 -13:30	GISFI Session 4: Internet of Things Chair: Dr. Balamuralidhar P., TCS, India
13:30-14:30 (Lunch)	
14:30 – 15:30	GISFI Session 3: Special Interest Group Chair: Mr. Krishna Sirohi, i2TB Research Foundation & GISFI Vice Chair: Dr. Ashutosh Dutta, AT&T
15:30-16:30	GISFI Session 5: Cloud Service Oriented Network (CSeON) Chair: Dr. Parag Pruthi, NIKSUN Vice Chair: Dr. Niranth Amogh, Huawei
16:30 - 17:00 (Tea/Coffee)	
17:00 – 18:00	GISFI Session 6: Green ICT Chair: Dr. Basavaraj Hooli, Individual member Guest Speaker: Kalyan B, Amrita Univ. Coimbatore
18:00-19:00	GISFI Session 7: Spectrum Chair: Mr. Pawan K. Garg, Member, Radio Regulations Board, ITU; Vice Chair: Mr. Tilak Raj Dua, GISFI Secretary: Dr. Sanjay Kumar, BIT, Mesra
End of the Workshop	

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Please contact: [Dr Navin Kumar](#) and [Dr Sudarshan TSB](#) on above contact.

Prof Ramjee Prasad and Mr. Krishna Sirohi

To know more about Amrita Vishwa Vidyapeetham, visit here: www.amrita.edu

To know more about Bangalore campus, visit here: <https://www.amrita.edu/campus/bengaluru>

You can find us on this map:

<https://www.google.co.in/maps/dir/Bangalore+City+Junction,+Gubbi+Thotadappa+Road,+Railway+Colony,+Bengaluru,+Karnataka/Amrita+School+of+Engineering,+Amrita+Vishwa+Vidyapeetham+University+Campus,+Kasavanahalli,+Carmelaram,+Bengaluru,+Karnataka+560035/@12.9376214,77.5588541,12z/data=!3m1!4m13!4m12!1m5!1m1!1s0x3bae1604b699eccb:0x99ed935c95c2072a!2m2!1d77.5694992!2d12.9781512!1m5!1m1!1s0x3bae1347979a3ff1:0xb69daba3e74dc635!2m2!1d77.675153!2>



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