# COMSNETS 2020 Schedule www.comsnets.org

#### Hotel Chancery Pavilion (Opposite Bangalore Club), Residency Road, Bangalore

#### <u>COMSNETS 2020 All Hands Meeting</u> 5:30 PM – 8:30 PM, Monday, 6 January 2020

Participants: All organizing committee members, All volunteers, All sponsors, Event Managers, Hotel Staff in-charge of the conference

Chancery Pavilion Hotel, Residency Road, Bangalore

#### COMSNETS'20 WORKSHOPS

Tuesday, 7 January 2020 Morning Tea: 8:00 AM - 9:00 AM

9:00 AM - 6:00 PM	9:00 AM - 6:00 PM	9:00 AM - 6:00 PM			
Indian Affairs	SIGMA HALL 1	SIGMA HALL 3			
Tea Break: poolside (10:30 AM – 11:00AM)					
Cybersecurity & Blockchain Workshop	MINDS Workshop	LastMileS Workshop			
Lunch Break: poolside (1:00 PM – 2:00 PM)					
Cybersecurity & Blockchain Workshop	MINDS Workshop	LastMileS Workshop			
Tea Break: poolside (3:30 PM – 4:00 PM)					
Cybersecurity & Blockchain Workshop	MINDS Workshop	LastMileS Workshop			
Research Café & COMSJOB: Industry perspectives					
Participating Org	Participating Organizations: All Sponsoring Organizations				
6:00 PM – 7:15 PM					
Venue: Indian Affairs					
COMSNETS Welcome Reception (7:00 PM – 11:00 PM)					
Venue: Pool Side					
Chancery Pavilion Hotel, Residency Road, Bangalore					

#### Wednesday, 8 January 2020 Morning Tea: 8:00 AM – 9:00 AM

## COMSNETS 2020 Inauguration and Opening Remarks (9:00 AM – 9:30 AM)

General Co-Chairs, TPC Co-Chairs, Steering Committee Co-Chairs

#### COMSNETS KEYNOTE TALKS

Speaker: Carla-Fabiana Chiasserini, Politecnico di Torino, Italy

(9:30 AM - 10:30 AM)

Speaker: Gerhard P. Fettweis, TU Dresden, Germany

(10:30 AM - 11:30 AM)

**Venue: Grand Ball Room (GBR)** 

Tea Break @ GBR

Demo Spotlight Talks (GBR) 11:30 AM – 11:45 AM

**Venue: Grand Ball Room** 

#### **Paper Sessions (11:45 AM – 1:15 PM)**

#### Session T1-1: GBR

Invited Talk (11:45 am – 12:15 pm): Claudio Casetti, Politecnico di Torino, Italy Session T2-1: GBR

Invited Talk (12:30 – 1:00 pm): Veena Mendiratta, Nokia Bell-Labs, USA **Demos and Exhibits** (Indian Affairs)

Lunch Break @ Pool Side, Indian Affairs, Amnesia (1:15 PM – 2:15 PM)

Women in Engineering (1:45 PM – 4:00 PM)

Venue: Sigma Hall

**Demos & Exhibits & Poster Sessions (1:15 PM – 4:00 PM)** 

Demos and Exhibits (Indian Affairs)

Poster Session (Pool Side)

Tea Break @ Pool Side, Indian Affairs, Amnesia 3:30 PM – 4:00 PM

Paper Sessions (4:00 PM - 5:30 PM)

Graduate Forum (3:45 PM – 5:30PM)

Session T2-2: GBR Invited Talk (4:00 – 4:30 pm): Nirmalya Roy, UMBC, USA Demos and Exhibits (Indian Affairs)

**GBR** 

**COMSNETS Panel Discussion (5:45 PM – 7:00 PM)** 

Topic: AI/ML enablers for SMART Networks

**Location: GBR** 

**COMSNETS Association Meeting (6:45 PM – 8:30 PM)** 

**Location: Sigma Hall** 

**COMSNETS Association, COMSNETS Organizing Committee & Sponsors** 

**Cocktails & Dinner (by Invitation)** 

8:15 PM - 10:30 PM

Sigma Hall Foyer, Chancery Pavilion Hotel, Bangalore

#### Thursday, 9 January 2020 Morning Tea: 8:00 AM - 9:30 AM

#### **COMSNETS FIRESIDE CHAT** (9:30 AM - 10:30 AM)

#### **Anurag Kumar**, Indian Institute of Science, Bangalore P. R. Kumar, Texas A&M University, USA

## Reflecting with Venkat Padmanabhan and Vijay Raghunathan

	Venue: GBR			
Tea Break (10:30 AM – 11:00 AM)				
Paper Session (11:00 AM – 1:00 PM)				
Session T1-3:	Session T2-3:		Demos and Exhibits	
GBR	GBR		(Indian Affairs)	
Invited Talk (11:00 – 11:30 am):	Invited Talk (12:30 – 1	:00 pm):		
Sumit Roy,	Simone Silvestri, Ur	niv of		
UW, USA	Kentucky, USA	1		
Lunch Break @ Pool Side, Indian Affairs, Amnesia (1:00 PM – 2:00 PM)				
Demos & Exhibits, Poster Session				
(1:00 PM – 4:00 PM)				
			Poster Session	
Demos and Exhibits (Indian Affairs)			Pool Side	
Tea Rreak @ Pool Side Indian Affairs Amnesia (3:30 PM _ 4:00 PM)				

Tea Break @ Pool Side, Indian Affairs, Amnesia (3:30 PM – 4:00 PM)

Paper Session (4:00 PM – 5:00 PM)				
Session T1-4:	Session T2-4:	Demos and Exhibits		
GBR	GBR	(Indian Affairs)		
Invited Talk (4:00 – 4:30 pm): Sanjay Jha, UNSW, Australia	Invited Talk (4:30 – 5:00 pm): Supratik Mukhopadhyay, LSU, USA			

**COMSNETS Panel Discussion (5:15 PM – 6:45 PM)** 

**Topic: Standards Beyond 5G** 

**Location: GBR** 

**COMSNETS Banquet (7:00 PM onward)** 

**Banquet Speaker:** 

Rahul Mangharam, University of Pennsylvania, USA

**COMSNETS 2020 Award Ceremony: Best Papers; Best Posters; Best Demos; Best Graduate Forum;** Handing over the Baton to the COMSNETS 2021 Committee Cocktails and Dinner: 7:30 PM - 11:30 PM

Location: Grand Ball Room

#### Friday, 10 January 2020

Morning Tea: 8:00 AM - 9:30 AM

#### COMSNETS KEYNOTE TALKS

(9:30 AM - 11:00 AM)

## **Speakers:**

Sriram Rajamani, Microsoft Research, India

Saravanan Radhakrishnan, CISCO, India

Venue: GBR

Tea Break (11:00 AM – 11:30 AM)

**Paper Session (11:30 AM – 1:00 PM)** 

**Session T1-5:** 

GBR

Session T2-5:

**GBR** 

Invited Talk (11:30 am – 12:00 pm):

Krishna Sivalingam, IITM, India

Invited Talk (12:30 – 1:00 pm): Salil Kanhere, UNSW, Australia

Lunch Break @ Pool Side, India Affairs, Amnesia (1:00 – 2:00)

**Paper Session (2:00 PM – 3:30 PM)** 

Session T1-6:

GBR

Invited Talk (2:00 – 2:30 pm): Hrishikesh B Acharya, RIT, USA Session T2-6: GBR

Invited Talk (3:00 – 3:30 pm): Vishnu Navda, MSR, USA

Tea Break @ Pool Side 3:30 PM – 4:00 PM

**Paper Session (4:00 PM – 5:00 PM)** 

Session T1-7:

GBR

Session T2-7:

**GBR** 

**COMSNETS Panel Discussion (5:15 PM – 6:30 PM)** 

**Topic: India – The Greenfield for SMART Villages and Cities** 

**Location: GBR** 

MAIN CONFERENCE CLOSURE

### COMSNETS'20 WORKSHOPS

## Saturday, 11 January 2020 Morning Tea: 8:00 AM – 9:00 AM

ACM AIMS Workshop	ITS Workshop	NetHealth Workshop		
9:00 AM -6:00 PM	9:00 AM - 6:00 PM	9:00 AM -6:00 PM		
Indian Affairs	SIGMA HALL 1	SIGMA HALL 3		
Tea Break: Pool side (10:45 AM – 11:15 AM)				
ACM AIMS Workshop	ITS Workshop	NetHealth Workshop		
Lunch Br	eak: Pool side (1:00 PM – 2:00 PM	M)		
ACM AIMS Workshop	ITS Workshop	NetHealth Workshop		
Tea Brea	ak: Pool side (3:45 PM – 4:15 PM			
ACM AIMS Workshop	ITS Workshop	NetHealth Workshop		
COMSNETS CONFERENCE & WORKSHOPS CLOSURE				