COMSNETS 2025 Schedule

www.comsnets.org

Note: All Timings are in IST (GMT +5 Hours 30 Minutes) Venue: Chancery Pavilion Hotel, Residency Road, Bangalore

<u>COMSNETS 2025 All Hands Meeting</u> 5:30 PM – 8:00 PM, Sunday, 5 January 2025

Participants: All organizing committee members, All volunteers, All sponsors, Event Management Team, Hotel Staff

COMSNETS'25 WORKSHOPS Monday, 6 January 2025

9:30 AM - 6:00 PM	9:30 AM - 6:00 PM	9:30 AM - 6:00 PM	9:30 AM – 6:00 PM		
INDIAN AFFAIRS	SIGMA 1	SIGMA 3	ESQUIRE HALL (Basement)		
Tea/Coffee Break					
	11:00 AM – 11:				
Internet Intelligence &	Workshop on	Workshop on	Advances in		
Governance Workshop	Systems for the	Machine	Autonomous		
(IIGW)	Future of AI/ML	Intelligence in	Driving &		
	(SysAI)	Networked Data	Vehicular		
		and Systems	Networks		
		(MINDS)	(ADVnet)		
	Lunch Brea	ak			
	1:00 PM - 2:0	0 PM			
Internet Intelligence &	Workshop on	Workshop on	Advances in		
Governance Workshop	Systems for the	Machine	Autonomous		
	Future of AI/ML	Intelligence in	Driving &		
	(SysAI)	Networked Data	Vehicular		
	, • ,	and Systems	Networks		
			(ADVnet)		
Tea/Coffee Break					
4:00 PM – 4:30 PM					
Internet Intelligence &	Workshop on	Workshop on	Advances in		
Governance Workshop	Systems for the	Machine	Autonomous		
·	Future of AI/ML	Intelligence in	Driving &		
	(SysAI)	Networked Data	Vehicular		
	,	and Systems	Networks		
		,	(ADVnet)		

Research Café & COMSJOB: Industry perspectives
Participating Organizations: All Sponsoring Organizations
6:00 PM - 7:00 PM

COMSNETS 2025 WELCOME RECEPTION Pool Side, Chancery Pavilion Hotel 7:00 PM - 10:00 PM

Tuesday, 7 January 2025 Day 1: Main Conference

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	<u>TING 17 YEA</u> 25 Io an annati					
COMSNETS 20.	23 1naugurau (9:15 AM – 10	-	ng Kemarks			
General Co-Chairs; T			nmittaa Co Chairs			
	OMSNETS Co		nmittee Co-Chairs			
	SIGMA H					
77			1			
Keynote	Talk # 1: Dr.		ındra			
	Microsoft					
	10:00 AM - 1					
	Tea/Coffee 1 11:00 AM – 11					
Pape	er Sessions (11:30					
Session T1-1 (Wireless	Session T2-1 (Mobility and	Demos & Exhibits			
Communications I):	IoT -	- 1):				
Invited Talk # 1	Invited Talk # 2		INDIAN AFFAIRS			
SIGMA 1	SIGMA 3					
	Lunch Br					
Graduate Forum	1:00 PM – 2 Session T2-2	Poster	Demos & Exhibits			
Graduate 1 orum	(Network	Session	Demos & Lambres			
SIGMA 1	Architecture					
	and	Pool Side	INDIAN AFFAIRS			
	Operations I) Invited Talk	(1:00 PM – 4:00 PM)	INDIAN AFFAIRS			
	# 3	1000 11/1)				
	D					
	Rama Govindaraju					
	SIGMA 3					
	Tea/Coffee					
D.	3:15 PM - 3:30 PM					
Graduate Forum	er Sessions (3:30 Session T2-3		Demos & Exhibits			
Graduate Porum	Session T2-3 (Wireless Communications II):		Demos & Exmorts			
SIGMA 1						
	Invited Talk # 4 SIGMA 3		INDIAN AFFAIRS			
COMSNETS Panel Discussion # 1						
5:15 PM – 6:45 PM						
SIGMA HALL						
Topic: Flying Networks: Where Do Drones and Satellites Lead Us?						
Topic. Trying recivores. Where Do Drones and Satemites Lead OS.						

COMSNETS Association Meeting

7:00 PM – 8:30 PM SIGMA HALL

Dinner for Organizing Committee and Association Members Only 8:30 PM - 10:00 PM

[SIGMAL HALL FOYER]

Wednesday, 8 January 2025

Day 2: Main Conference

Keynote Talk #2: Dr. Kiran Kuchi IIT Hyderabad, India

9:30 AM - 10:30 AM

Special Invited Talk: Prof. Debabrata Das & Prof. Prem Singh IIITB COMET Foundation

10.30 AM 11.10 AM

	10:30 AM – 11:10 AM				
	Tea/Coffee Break				
			I – 11:30 AM		
			1:30 AM – 1:00 PM)	l =	I
Session T1-2 (H			T2-3 (Network	Demos &	Entrepreneur
Secu	rity):	Architectu	re and Operations	Exhibits	Ignite
V 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2 1/2		II):	T 10	Summit	
Invited Talk # 5		T	4 - J. T II - # C	Indian	E
SIGMA 1		Invi	ted Talk # 6	Affairs	Esquire
	Takuro Yonezawa				
			SIGMA 3		
			ch Break		
			1 – 2:00 PM		
Women in	Under	Poster	Demos and	Entrepreneur Ignite	
Engineering	Graduate	Session	Exhibits		
(WiE)	Forum	Pool Side		S	ummit
	1:30 - 4:00 PM		INDIAN		
		1:00 PM -	AFFAIRS		
SIGMA 1	SIGMA 3	4:00 PM		E	squire
SIGNITI	SIGMA 3	TF /C	cc D 1		
Tea/Coffee Break					
3:30 PM - 4:00 PM Paper Session (4:00 PM - 5:30 PM)					
Women in	Session T2-4	•	Demos and		
Engineering	Learnin	•	Exhibits	Entrepr	eneur Ignite
(WiE)		,			ummit
	Invited T	alk # 7			
			INDIAN		
SIGMA 1	SIGM		AFFAIRS	E	squire
Panel Discussion # 2					
5:45 PM – 7:00 PM					

SIGMAL HALL

Topic: Is Computer Networking Know-How Useful in Other Fields?

COMSNETS 2025 BANQUET TALK

Deepak Bansal Microsoft Azure, USA 7:00 PM – 7:45 PM

COMSNETS 2025 Award Ceremony [8:00 PM – 8:20 PM]Best Papers; Best Posters; Best Demos; Best Graduate Forum

Handing over the Baton to the COMSNETS 2026 Committee COCKTAILS and GALA DINNER 8:30 PM Onward

Thursday, 9 January 2025 Day 3 of the Main Conference

Keynot	e Talk #3: Dr. Nina Taft			
Go	ogle Research, USA			
9:	9:30 AM – 10:30 AM			
Tea / Coffee Break				
10	:30 AM – 11:00 AM			
Paper S	essions (11:00 AM – 1:00 PM)			
Session T1-4 (Cloud/Streaming):	Session T2-5 (Machine	I+ART		
Invited Talk #8	Learning -II): Invited Talk # 9	Industry Academia		
Invited Talk # 8	Invited Talk # 9	Industry – Academia Research Track		
		(INDIAN AFFAIRS)		
Samarjit Chakraborty	Shubham Agarwal			
SIGMA 1	SIGMA 3			
	Lunch Break			
1:00 PM – 2:00 PM Paper Session				
	2:00 PM – 4:00 PM			
Session T1-5 (Datasets,	Session T2-6:	I+ART		
Benchmarks, Testbeds and Green	(Mobility and IoT - II)			
Networking):	Invited Talk # 11	Industry – Academia Research Track		
Invited Talk # 10		(INDIAN AFFAIRS)		
SIGMA 1	SIGMA 3	(======================================		
Tea / Coffee Break				
4:00 PM – 4:30 PM				
COMSNETS Panel Discussion #3				
5:00 PM - 6:30 PM				
SIGMAL HALL				
Topic: Research and Education in the Time of GenAI				
Main COMSNETS Conference Closure				
6:30 PM – 7:00 PM				

COMSNETS'25 WORKSHOPS

Friday, 10 January 2025

9:30 AM - 6:00 PM	9:30 AM - 6:00 PM	9:30 AM - 6:00 PM	9:30 AM - 6:00 PM	
INDIAN AFFAIRS	ESQUIRE HALL (Basement)	SIGMA 1	SIGMA 3	
Tea/Coffee Break 11:00 AM – 11:30 AM				
Workshop on Quantum Technologies	Securing and Managing Advanced Technologies	Standards Driven	Cybersecurity & Privacy	
(WQT)	for Industry 4.0 (SAMAT 4.0)	Research	Workshop	
Lunch Break 1:00 PM – 2:00 PM				
Workshop on Quantum Technologies	Securing and Managing Advanced Technologies for Industry 4.0 (SAMAT 4.0)	Standards Driven Research	Cybersecurity & Privacy Workshop	
Tea/Coffee Break 4:00 PM – 4:30 PM				
Workshop on Quantum Technologies	Securing and Managing Advanced Technologies for Industry 4.0 (SAMAT 4.0)	Standards Driven Research	Cybersecurity & Privacy Workshop	

COMSNETS CONFERENCE & WORKSHOPS CLOSURE