

# COMSNETS 2022 Schedule

[www.comsnets.org](http://www.comsnets.org)

*Note: All Timings are in IST (GMT +5 Hours 30 Minutes)*

## COMSNETS 2022 All Hands Meeting

**5:30 PM – 8:00 PM, Monday, 3 January 2022**

Participants: All organizing committee members, All volunteers, All sponsors,  
Event Managers

## COMSNETS'22 TUTORIALS

Monday, 3 January 2022

Tutorial # 1 (Virtual): 10:00 AM – 1:00 PM

“Ultra-Low-Power Wi-Fi connectivity via Backscatter  
Communication: Theory, Prototypes to Integrated Circuits”

Tutorial # 2 (Virtual): 5:00 PM – 8:00 PM

“Engineering Networks in the Sky: Challenges and Potential”

## COMSNETS'22 WORKSHOPS (HYBRID)

Tuesday, 4 January 2022

<b>10:00 AM - 6:00 PM (Indian Affairs)</b>	<b>10:00 AM - 6:00 PM (Sigma 1)</b>	<b>10:00 AM - 6:00 PM (Sigma 3)</b>
<i>Tea Break</i>		
Cybersecurity & Privacy Workshop	NetHealth Workshop	LastMileS Workshop
<i>Lunch Break</i>		
Cybersecurity & Privacy Workshop	NetHealth Workshop	LastMileS Workshop
<i>Tea Break</i>		
Cybersecurity & Privacy Workshop	NetHealth Workshop	LastMileS Workshop
<b><i>Research Café &amp; COMSJOB: Industry perspectives Participating Organizations: All Sponsoring Organizations (Indian Affairs) 6:00 PM – 7:00 PM</i></b>		
<b>COMSNETS 2022 WELCOME RECEPTION Pool Side, Chancery Pavilion Hotel, Residency Road, Bangalore 7:15 PM – 10:30 PM</b>		

Wednesday, 5 January 2022  
Day 1 of the Main Conference

<p><b>COMSNETS 2022 Inauguration and Opening Remarks</b> (9:30 AM – 10:00 AM) <b>Indian Affairs</b> General Co-Chairs, TPC Co-Chairs, Steering Committee Co-Chairs</p>	
<p><b>Keynote Talk # 1</b> <b>Lili Qiu, University of Texas at Austin, USA</b> 10:00 AM – 11:00 AM IST <b>Indian Affairs</b></p>	
<p><b>Paper Sessions (11:30 AM – 1:00 PM)</b></p>	
<p>Session T1-1: <b>Sigma 1</b> Invited Talk # 1</p>	<p>Session T2-1: <b>Sigma 3</b> Invited Talk # 2</p>
<p><b>Lunch Break (1:00 PM – 2:00 PM)</b></p>	
<p><b>Demos &amp; Exhibits &amp; Poster Sessions</b> (1:00 PM – 3:30 PM)</p>	
<p><b>Demos and Exhibits</b> <b>PHYSICAL</b> <b>Indian Affairs</b></p>	<p><b>Poster Session</b> <b>PHYSICAL</b> <b>Poolside</b></p>
<p><b>Tea/Coffee Break (3:30 – 3:45 PM)</b></p>	
<p><b>Paper Sessions (3:30 PM – 5:00 PM)</b></p>	
<p><b>Graduate Forum</b> <b>Sigma 1</b> Invited Session &amp; Talks</p>	<p>Session T2-2: <b>Sigma 3</b> Invited Talk # 3</p>
<p><b>COMSNETS Panel Discussion # 1 (5:00 PM – 6:30 PM)</b> <b>Topic: Probe the Expert – A conversation with PhD students</b> <b>Indian Affairs</b></p>	
<p><b>Keynote Talk # 2</b> <b>Speaker: Dina Katabi, MIT, USA</b> 6:30 PM – 7:30 PM IST. <b>Indian Affairs</b></p>	
<p><b>COMSNETS Association Meeting</b> 7:30 PM – 8:30 PM IST, <b>Sigma hall</b> Cocktails &amp; Dinner 8:30 PM – 10:00 PM (Organizing Committee Members and Association Members)</p>	

Thursday, 6 January 2022  
Day 2 of the Main Conference

<b>COMSNETS Panel Discussion #2</b> 9:30 AM – 10:45 AM, <b>Indian Affairs</b> <b>5G/WiFi? Will Enterprise and Campus Networking exist as we know it</b> Tea / Coffee Break (10:45 AM – 11:00 AM)			
<b>Keynote Talk # 3</b> 11:00 AM – 12:00 PM IST <b>Indian Affairs</b> <b>Rajesh Sundaresan, IISc Bangalore</b>			
<b>Paper Session (12:15 AM – 1:15 PM)</b>			
<b>Session T1-2:</b> <b>Sigma 1</b> Invited Talk # 4	<b>Session T2-3:</b> <b>Sigma 3</b> Invited Talk # 5		
<b>Lunch Break (1:15 PM – 2:00 PM)</b>			
<b>Poster Session</b> <b>PHYSICAL / VIRTUAL</b> 1:30 PM – 4:00 PM			
<b>Paper Session (4:00 PM – 6:30 PM)</b>			
<b>Session T1-3:</b> <b>Sigma 1</b> Invited Talk # 6	<b>Session T2-4:</b> <b>Sigma 3</b> Invited Talk # 7	<b>Demos and Exhibits</b> <b>Sigma 2</b> <b>VIRTUAL</b>	<b>Women in Engineering</b> <b>(WiE)</b> <b>Indian Affairs</b>
<b>COMSNETS Fireside Chat</b> <i>Arogyaswami Paulraj, Stanford University, USA</i> 6:30 PM – 7:30 PM IST <b>Indian Affairs</b>			
<b>COMSNETS 2022 Award Ceremony</b> 7:30 PM – 8:00 PM <b>Indian Affairs</b> Best Papers; Best Posters; Best Demos; Best Graduate Forum; Travel Awards Handing over the Baton to the COMSNETS 2023 Committee			
<b>COMSNETS 2022 BANQUET</b> <b>COCKTAILS and DINNER</b> 8:00 PM – 10 PM IST <b>Poolside &amp; Indian Affairs</b>			

Friday, 7 January 2022  
Day 3 of the Main Conference

<b>COMSNETS Panel Discussion # 3</b> <b>(9:30 AM – 10:45 AM),</b> <b>Indian Affairs</b>		
<b>Topic: Has the promise of AI truly been realized in networking?</b>		
<b>Tea / Coffee Break (10:45 AM – 11:15 AM)</b>		
<b>Paper Session (11:15 AM – 1:00 PM)</b>		
<b>Session T1-4:</b> <b>Sigma 1</b> <b>Invited Talk # 8</b>	<b>Session T2-5:</b> <b>Indian Affairs</b> <b>Invited Talk # 9</b>	<b>Tutorial # 3</b> <b>(11 am – 3 pm)</b> <b>HYBRID</b> <b>Sigma 3</b>
<b>Lunch Break (1:00 – 2:00 PM)</b>		
<b>Paper Session (2:00 PM – 4:00 PM)</b>		
<b>Session T1-5:</b> <b>Sigma 1</b> <b>Invited Talk # 10</b>	<b>Session T2-6:</b> <b>Indian Affairs</b> <b>Invited Talk # 11</b>	<b>Tutorial # 4</b> <b>(3:15 pm – 6:15 pm)</b> <b>HYBRID</b> <b>Sigma 3</b>
<b>Tea / Coffee Break (4:00 PM – 4:30 PM)</b>		
<b>Poster Session (4:00 PM – 5:00 PM) Venue: Poolside</b>		
<b><u>COMSNETS INDUSTRY INSIGHTS KEYNOTES</u></b> <b><u>Indian Affairs</u></b>		
<b>Chris Galliano</b> <b>CTO, Skymount Medical Group</b> <b>(5:00 PM – 5:30 PM),</b>		
<b>Arpan Pal</b> <b>TCS Research, India</b> <b>(5:30 PM – 6:00 PM)</b>		
<b>Pramod Badjate</b> <b>Arista Networks</b> <b>(6:00 PM – 6:30 PM)</b>		
<b>Keynote Talk # 5</b>		
<b>Speaker: Ellen W. Zegura, Georgia Tech, USA</b>		
<b>6:30 PM – 7:30 PM IST</b>		

COMSNETS'22 WORKSHOPS (HYBRID)

*Saturday, 8 January 2022*

<b>MINDS Workshop (Sigma 1) 10:00 AM - 6:00 PM</b>	<b>ITS Workshop (Sigma 3) 10:00 AM - 6:00 PM</b>	<b>Standards Driven Research (Indian Affairs) 10:00 AM - 6:00 PM</b>
<i>Tea Break</i>		
MINDS Workshop	ITS Workshop	Standards Driven Research
<i>Lunch Break (1:00 – 2:00 PM)</i>		
MINDS Workshop	ITS Workshop	Standards Driven Research
<i>Tea Break</i>		
MINDS Workshop	ITS Workshop	Standards Driven Research
<b>COMSNETS CONFERENCE &amp; WORKSHOPS CLOSURE</b>		