

## COMSNETS 2023 Schedule

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

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

### COMSNETS 2023 All Hands Meeting

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

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

**Venue: Club Lounge, 8th Floor, Chancery Pavilion Hotel**

### COMSNETS'23 TUTORIALS

Tuesday, 3 January 2023

Tutorials # 1, # 2, # 3: 10:00 AM – 1:00 PM

Tutorials # 4, # 5, # 6: 2:00 PM – 5:00 PM

**Venue: Sigma 1 (Tutorials # 1, #4), Sigma 3(Tutorials #2, #5), Indian Affairs(Tutorials #3, #6)**

**Tea Break: 11:30 AM – 11:45 AM, Lunch Break (Pool Side): 1:00 PM – 2:00 PM, Tea Break: 3:30 PM – 3:45 PM**

### COMSNETS'23 WORKSHOPS

Wednesday, 4 January 2023

<b>10:00 AM – 6:00 PM</b>	<b>10:00 AM – 6:00 PM</b>	<b>10:00 AM – 6:00 PM</b>
SIGMA 1	INDIAN AFFAIRS	SIGMA 3
<b>Tea Break</b> <b>11:30 AM – 12:00 Noon</b>		
Cybersecurity & Privacy Workshop	NetHealth Workshop	Connected Vehicles & Autonomous Driving
<b>Lunch Break</b> <b>1:00 PM – 2:00 PM</b> <b>Pool side</b>		
Cybersecurity & Privacy Workshop	NetHealth Workshop	Connected Vehicles & Autonomous Driving
<b>Tea Break</b> <b>4:00 PM – 4:30 PM</b>		
Cybersecurity & Privacy Workshop	NetHealth Workshop	Connected Vehicles & Autonomous Driving
<b>Research Café &amp; COMSJOB: Industry perspectives</b> <b>Participating Organizations: All Sponsoring Organizations</b> <b>6:00 PM – 7:00 PM</b> <b>Venue: Indian Affairs</b>		
<b>COMSNETS 2023 WELCOME RECEPTION</b> <b>Pool Side, Chancery Pavilion Hotel</b> <b>7:15 PM – 10:00 PM</b>		

Thursday, 5 January 2023  
Day 1: Main Conference

<p><b><u>CELEBRATING 15 YEARS OF COMSNETS</u></b>  <b>COMSNETS 2023 Inauguration and Opening Remarks</b>  <b>(9:30 AM – 10:00 AM)</b>  <i>General Co-Chairs; TPC Co-Chairs; Steering Committee Co-Chairs COMSNETS Co-Founders</i></p>		
<p><b>SIGMA HALL</b></p>		
<p>Keynote Talk # 1  <b>Margaret Martonosi</b>  <b>SIGMA HALL</b>  <b>10:00 AM – 11:00 AM</b></p>		
<p>Tea/Coffee Break  <b>11:00 AM – 11:30 AM</b></p>		
<p>Paper Sessions (11:30 AM – 1:00 PM)</p>		
<p>Session T1-1: Invited Talk # 1 SIGMA 1</p>	<p>Session T2-1: Invited Talk # 2 SIGMA 3</p>	<p>Demos &amp; Exhibits  INDIAN AFFAIRS</p>
<p>Lunch Break  <b>1:00 PM – 2:00 PM</b>  Pool side</p>		
<p>Poster Session Pool Side  <b>(1:00 PM – 4:00 PM)</b></p>	<p>Demos &amp; Exhibits  Indian Affairs</p>	
<p>Tea/Coffee Break  <b>3:30 PM – 4:00 PM</b></p>		
<p>Graduate Forum  <b>(2:30 PM – 5:00 PM)</b>  Invited Session &amp; Talks SIGMA 1</p>	<p>Paper Sessions (3:30 PM – 5:00 PM)</p>	
	<p>Session T2-2: Invited Talk # 3 SIGMA 3</p>	<p>Demos &amp; Exhibits  INDIAN AFFAIRS</p>
<p>COMSNETS Panel Discussion # 1  <b>SIGMA HALL</b>  <b>5:00 PM – 6:30 PM</b>   Topic: The Impact of Future Networks on Sustainability</p>		
<p>Keynote Talk # 2  <b>Matti Latva-aho</b>  <b>SIGMA HALL</b>  <b>6:30 PM – 7:30 PM</b></p>		
<p>COMSNETS Association Meeting  <b>SIGMA HALL</b>  <b>7:30 PM – 8:30 PM</b>  Cocktails &amp; Dinner for Organizing Committee and Association Members</p>		

**SIGMA HALL FOYER**

**8:30 PM – 10:30 PM**

**Friday, 6 January 2023**

**Day 2: Main Conference**

**Keynote Talk # 3**

**Ashutosh Sabharwal**

**SIGMA HALL, 9:30 AM – 10:30 PM**

**Keynote Talk # 4**

**Saurabh Bagchi**

**SIGMA HALL, 10:30 AM – 11:30 PM**

**Tea/Coffee Break**

**11:30 AM – 11:45 AM**

**Paper Session (11:45 AM – 1:00 PM)**

**Session T1-2:**

**Invited Talk # 4  
SIGMA 1**

**Session T2-3:**

**Invited Talk # 5  
SIGMA 3**

**Demos & Exhibits**

**INDIAN AFFAIRS**

**Lunch Break**

**1:00 PM – 2:00 PM**

**Pool side**

**Session T1-3:**

**Invited Talk # 6  
SIGMA 1**

**Poster Session  
Pool Side**

**1:00 PM – 4:00 PM**

**Demos and  
Exhibits**

**INDIAN AFFAIRS**

**Women in Engineering  
(WiE)**

**SIGMA 3**

**Tea/Coffee Break**

**3:30 PM – 4:00 PM**

**Paper Session (4:00 PM – 5:30 PM)**

**Session T2-4:**

**Invited Talk # 7  
SIGMA 1**

**Demos and  
Exhibits**

**INDIAN AFFAIRS**

**Women in Engineering  
(WiE)**

**SIGMA 3**

**Panel Discussion # 2**

**SIGMA HALL**

**5:30 PM – 7:00 PM**

**Topic: 15 Years of COMSNETS and the Future of Networking!**

**COMSNETS 2023 BANQUET**

**SIGMA HALL**

**FIRESIDE chat with Bhavish Agarwal**

**7:00 PM – 7:45 PM**

**COMSNETS 2023 Award Ceremony**

**Best Papers; Best Posters; Best Demos; Best Graduate Forum Travel Awards**

**7:45 PM – 8:00 PM**

**Handing over the Baton to the COMSNETS 2024 Committee**

**Group Picture with the 2023 Organizing Committee Members and Volunteers**

**8:00 PM – 8:10 PM**

**COCKTAILS and DINNER**  
**Pool Side**  
**8:15 PM – 11:00 PM IST**

*Saturday, 7 January 2023*  
*Day 3 of the Main Conference*

<b>Paper Session</b> <b>9:30 AM – 11:30 AM</b>		<b>Tutorial</b> <b>10:00 AM – 1:00 PM</b>
Session T1-4:  <b>Invited Talk # 8</b> <b>SIGMA 1</b>	Session T2-5:  <b>SIGMA 3</b>	<b>OTFS Aided Cell-free Massive MIMO for Beyond 5G</b>  <b>Indian Affairs</b>
<b>Tea / Coffee Break</b> <b>11:30 AM – 12:00 Noon</b>		
<b>Industry Keynote Talk # 1</b> <b>Vita Bortnikov (IBM)</b> <b>SIGMA HALL</b> <b>12:00 Noon – 1:00 PM</b>		
<b>Lunch Break</b> <b>1:00 PM – 2:00 PM</b> <b>Pool side</b>		
<b>Paper Session</b> <b>2:00 PM – 4:00 PM</b>		
Session T1-5:  <b>Invited Talk # 9</b> <b>SIGMA 1</b>	Session T2-6:  <b>Invited Talk # 10</b> <b>SIGMA 3</b>	
<b>Tea / Coffee Break</b> <b>4:00 PM – 4:30 PM</b>		
<b>COMSNETS Panel Discussion #3</b>  <b>Topic: Is Affordable Ubiquitous Communications possible?</b>  <b>SIGMA HALL</b> <b>4:30 PM - 6:00 PM</b>		
<b>Main COMSNETS Conference Closure</b> <b>6:00 PM - 6:30 PM</b>		

## COMSNETS'23 WORKSHOPS

*Sunday, 8 January 2023*

MINDS Workshop  <b>10:00 AM – 6:00 PM</b>  <b>INDIAN AFFAIRS</b>	TASIR Workshop: Testbeds for Advanced Systems Implementation and Research  <b>10:00 AM – 6:00 PM</b>  <b>SIGMA 1</b>	Standards Driven Research  <b>10:00 AM – 6:00 PM</b>  <b>SIGMA 3</b>
Tea Break 11:00 AM – 11:30 AM		
MINDS Workshop	TASIR Workshop	Standards Driven Research
Lunch Break 1:00 PM – 2:00 PM <b>Pool side</b>		
MINDS Workshop	TASIR Workshop	Standards Driven Research
Tea Break 4:00 PM – 4:30 PM		
MINDS Workshop	TASIR Workshop	Standards Driven Research
<b>COMSNETS CONFERENCE &amp; WORKSHOPS CLOSURE</b>		