

## 2026 Summer School Agenda

**Dates:** 6<sup>th</sup> – 8<sup>th</sup> July 2026

**Venue:** Cumberland Lodge, The Great Park, Windsor, Berkshire, SL4 2HP

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Day	Time	Activity
Day 0: 5 <sup>th</sup> July	15:00 – 21:00	Arrival & Check-in from 3pm to 7pm Dinner at 7pm in Cumberland Lodge
Day 1: 6 <sup>th</sup> July  Spotlight Talks	08:00 – 08:45	Breakfast
	08.45 – 09.00	Director Welcome and Opening
	09:00 – 10:40	Morning Session I: <ul style="list-style-type: none"> <li>• <b>Prof. Doohwan Lee</b>, <i>NTT Network Innovation Laboratories, Japan: Sub-THz Wavefront Engineering for Near-field Communications Beyond 6G: From Theory to Experiments</i></li> <li>• <b>Dr Mohsen Khalily</b>, <i>University of Surrey, UK: RIS for communication, computing and sensing</i></li> </ul>
	10:40 – 11:00	Coffee & Tea Break
	11:00 – 12:40	Morning Session II: <ul style="list-style-type: none"> <li>• <b>Dr Kostas Katsaros</b>, <i>Digital Catapult, UK: Intent-based Network Management and Orchestration</i></li> <li>• <b>Prof. Hatem Abou-Zeid</b>, <i>University of Calgary, Canada: 6G Foundation Models: The Next Frontier of AI-Native Intelligence</i></li> </ul>
	12:40 – 13:40	Lunch + Free Time/Stroll
	13:40 – 15:20	Afternoon Session I: <ul style="list-style-type: none"> <li>• <b>Prof. Mona Jaber</b>, <i>Queen Mary University of London, UK: Role of IoT and ML in accelerating sustainable environments</i></li> <li>• <b>Prof. Xiaoli Chu</b>, <i>University of Sheffield, UK: LLM-Based Emulation of the Radio Resource Control Layer: Towards AI-Native RAN Protocols</i></li> </ul>
	15:20 – 15:40	Afternoon Coffee/Cake
	15:40 – 17:20	Afternoon Session II: <ul style="list-style-type: none"> <li>• <b>Prof. Moe Win</b>, <i>MIT, US: Quantum nexus for sensing, communication control and computing.</i></li> <li>• <b>Prof. Yansha Deng</b>, <i>King's College London, UK: Goal-oriented semantic communications and networking in the 6G Era</i></li> </ul>
	17:20 – 18:00	Free Time/Stroll
	18:00 – 21:00	Dinner, followed by social activities (music, games) and local walk
Day 2: 7 <sup>th</sup> July	08:00 – 08:45	Breakfast
	09:00 – 10:40	<b>Training:</b> AI-RAN Foundation BinaNetwork
	10:40 – 11:00	Coffee & Tea Break

Training and Workshopping	11:00 – 12:40	<b>Interactive Workshop*</b> : Security* – by <b>Dr Poonam Yadav</b>
	12:40 – 13:40	Lunch + Free Time/Stroll
	13:40 – 15:20	<b>Training</b> : Policy – by <b>Tom Rumbelow</b>
	15:20 – 15:40	Afternoon Coffee/Cake
	15:40 – 17:00	<b>Training</b> : Standards – by <b>Alla Goldner</b>
	17:00 – 18:00	Free Time/Stroll
	18:00 – 23:30	Dinner, followed by Local Trip (River boat, Windsor)
Day 3: 8 <sup>th</sup> July  Half Day Vision	08:00 – 08:45	Breakfast
	08.45 – 09.00	Group Photo and Certificate Giving
	09:00 – 10:00	<b>Prof. Deniz Gunduz</b> , <i>Imperial College, UK</i> : How to talk to your agents
	10:00 – 10:40	<b>Workshop</b> : 1). Future Directions & 2). Mock Papers – organize by the topic
	10:40 – 11:00	Coffee & Tea Break
	11:00 – 11:30	<b>Present ideas from workshop</b>
	11:30 -12:00	<b>Plenary Discussions</b> : Future Directions of our topics
	12:00 – 12:15	Round-up and ideas for next year
12:20	Farewell & Transport to train station/airport	

\*Workshop is pending and we may remove it, or change its format in topic and scope.