



Marina Forum Series: AntennAI 2026

25 August 2026, National University of Singapore

www.marinaforum.org



Call for Participation

Marina Forum Series: AntennAI 2026 will be held on **25 August 2026** at the **National University of Singapore (NUS)** in a hybrid format. The **Marina Forum Series** is a seminar series dedicated to sharing the latest advances at the intersection of **antennas and artificial intelligence (Antenna + AI)**. Through seminars, domain experts will be invited to share recent research progress, and new perspectives on how AI is transforming antenna engineering.

Series on AntennAI 2026 will focus on the evolving role of AI in antenna design—from **Prior knowledge-guided and generative design** to **high-degree-of-freedom optimization, computational intelligence**, and ultimately **more autonomous antenna engineering**.

The upcoming forum features four keynote speeches:

1. **Prior Knowledge-Guided Deep Learning-Enabled Generative Antenna Design** by Prof. Peiqin Liu, National University of Singapore
2. **Machine Learning-Assisted Circuit-Network-Field Co-Optimization for High-Degree-of-Freedom Smartphone Antenna Design** by Prof. Haiming Wang, Southeast University
3. **Toward Autonomous Antenna Engineering with Machine Learning** by Prof. Ming Shen, Aalborg University
4. **Computational Intelligence for Unsupervised Design, Modeling, and Optimization of Antennas** by Prof. Slawomir Koziel, Reykjavik University

Researchers, engineers, students, and anyone interested in the latest developments in **Antenna + AI** are warmly welcome to participate.

Important Information

Date & Time: 25 August 2026, 2:00-6:00 PM (SG, UTC +8)

Venue: NUS E7-03-07

Mode: Hybrid (Zoom + Onsite)

Registration Deadline: 23:59 23 August 2026 (SG, UTC +8)

Registration Link:

<https://Marina Forum Series: AntennAI 2026 Registration>

Organizing Committee

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Organizer:

Technical Sponsors:



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