



# Marina Forum on Metantennas and Beamsteering Antennas

16-19 March 2026, Singapore

[www.marinaforum.sg](http://www.marinaforum.sg)



## Call for Papers and Participation

The 6<sup>th</sup> Marina Forum (Mar-For 2026) on Metantennas and Beamsteering Antennas will be held on **16-19 March 2026** in Singapore. This event is organized by IEEE Singapore RFID Chapter and sponsored by academic and professional organizations as well as companies. The program of Mar-For 2026 will continuously offer high-quality technical talks and panel discussion by renowned keynote, invited speakers, researchers, and talented students from all over the world. It aims to provide a broad forum of exchange for both academia and industry alike, for fostering collaboration between them. The forum will cover a wide range of topics related to but not limited to

1. Metamaterials, metasurfaces, metantenna technologies and fundamentals
2. Machine learning enabled methods for metamaterials and antennas
3. Beamsteering antennas include phased array antennas, digital beamforming arrays, switched beam antennas, reflectarray antennas, transmitarray antennas, reconfigurable intelligent surfaces based beamsteering antennas, lens-based beamsteering antennas, and optical beamforming (photonic beamsteering) antennas
4. Multiple antenna systems including reconfigurable antennas, collocated multiple antennas, MIMO and array antennas, array feeding structures, etc.
5. Modeling and optimization algorithms, and relevant applications

The forum is open to the submission of one-page summary, and accepted summaries will be presented on site. The extended summaries will be published in conference proceedings on conference website after the conference.

The forum continues the Student Sessions including the Student Paper Contest (SPC) and Student Interactive Forum (SIF) as a tradition. The students who have worked on relevant topics from fundamental research to engineering applications are welcome to participate. More information can be found on the next page.

### Important Dates:

One-page Summary Submission:	8 January 2026
Student Paper Contest Submission:	8 January 2026
Student Interactive Forum Submission:	15 January 2026
Early Bird and Author Registration:	29 January 2026

### Contact Person:

Dr. Xinyi TANG ([tang\\_xinyi@i2r.a-star.edu.sg](mailto:tang_xinyi@i2r.a-star.edu.sg))

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## One-Page Summary Submission

1. The submission will be double-column and one-page, up to **TWO** figures can be included in the summary. The template is available on the website.
2. All summaries will be reviewed. Only accepted summaries will be presented on site and extended versions will be published in conference proceedings on the website.
3. The deadline for submission is **8 January 2026**, Singapore Standard Time (SST). Kindly submit a [softcopy of the paper \(pdf\)](#) to **Dr. Xinyi TANG** at [tang\\_xinyi@i2r.a-star.edu.sg](mailto:tang_xinyi@i2r.a-star.edu.sg) with the subject of "Marina Forum Summary – (Author's Name)". The copyright form will be available at [www.marinaforum.org](http://www.marinaforum.org).

## Student Session I: Student Paper Contest

1. All students who have published papers in prestigious international journals (from 1 January 2022 to 31 December 2025) on the topics of theory and applications of metamaterial-based antenna or antenna systems, beamsteering antennas, multiple antenna systems, machine learning enabled methods for antenna modelling/optimization/synthesis, and relevant applications are eligible to participate in the Student Paper Contest.
2. The papers must have **NOT** been submitted to the Student Paper Contest at Mar-For before.
3. The student must be the first author of the paper and a full-time student at the time of submission for the publications in the journals.
4. Only **ONE** submission per student is allowed.
5. The deadline for submission is **8 January 2026**, Singapore Standard Time (SST). Kindly submit a [softcopy of the paper](#) and the [completed application form](#) to **Dr. Xinyi TANG** at [tang\\_xinyi@i2r.a-star.edu.sg](mailto:tang_xinyi@i2r.a-star.edu.sg) with the email subject of "Marina Forum SPC – (Student's Name)". The application form can be downloaded from the website at [www.marinaforum.org](http://www.marinaforum.org).
6. The Award Committee will review and shortlist the finalists. The finalists will be requested to make [either virtual or physical](#) presentations on their work during the Forum.
7. The winners will be decided based on the quality of both the paper and presentation.
8. Award winner of the Student Paper Contest will be issued a certificate and monetary prize.

## Student Session II: Student Interactive Forum

The Mar-For 2026 offers the platform for the students to showcase their research outcomes. Students who are working in the areas of metamaterial antenna, beamsteering antennas, multiple antenna systems, and machine learning enabled methods of modelling/optimization/synthesis of antennas/electromagnetic devices, are invited to submit **TWO** slides at a template downloaded from the website at [www.marinaforum.org](http://www.marinaforum.org). Shortlisted students would be invited to present for 5 minutes during the Forum.

The deadline for submission is **15 January 2026**, Singapore Standard Time (SST). Kindly submit the [softcopy of the slides](#) to **Dr. Xinyi TANG** at [tang\\_xinyi@i2r.a-star.edu.sg](mailto:tang_xinyi@i2r.a-star.edu.sg) with the email subject of "Marina Forum Student Interactive Forum – (Student's Name)".