



MOC 2024

29th MICROOPTICS CONFERENCE
SEP.29→OCT.02, 2024 | Kaohsiung, Taiwan

High School

POSTER

COMPETITION

The **29th MICROOPTICS CONFERENCE (MOC2024)** will be held at the International Research Building, National Sun Yat-sen University, Kaohsiung, Taiwan from **Sep. 29 ~ Oct. 02, 2024**. The MOC2024 is intended to provide a central forum for updating and reviewing of scientific and technical information covering a wide range of micro-optics fields, from fundamental researches to systems and applications.

Implementation

Adopt poster presentation. The poster presentation focuses on the theme of the “MICROOPTICS and LIVING TECHNOLOGY” or research results on topics related to photonics.

◆ Participants:

All senior high school students in the semester of the academic year.

◆ Rules:

- Each student can only submit once. There should be at least one student and a maximum of three students per group (excluding advisors). At least one student from each group presents the poster.
- All students are required to participate in the Photonics Technology Workshop and the Award Ceremony before the conference invited talks.

◆ Registration Date and Poster Format:

Please fill out the registration form and upload the electronic poster file online by **August 26, 2024**.

- The poster presentation (summary, figures, tables, etc.) **should be written in English**.
- Please refer to the file link below for downloading. The poster size is **A0 (84*118.9cm)**.

International Speakers



Hirochika Nakajima

Waseda University
Fellow of the Japan Society of Applied Physics

Title _____
Introduction to the Microoptics World



Gen-ichi Hatakoshi

Toshiba Research Consulting Corporation Fellow
Part-time lecturer at Waseda University

Title _____
Light and Electrons
—Why do semiconductors emit light?



Hyeon Seok Lee

Ph.D. Electrical Engineering, Penn State University
Faculty of Department of Photonics, NSYSU

Title _____
Nanostructured Semiconductor Materials for Solar Energy Conversion

Online
registration
system



Poster
MOC2024
format
reference



Co-sponsor:

Department of Photonics, NSYSU
& Microoptics Group
Japan Society of Applied Physics

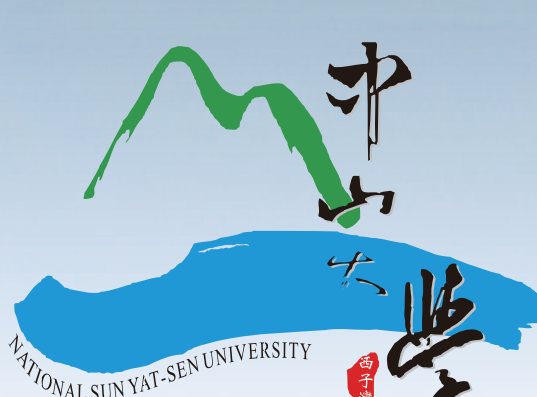
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MOC2024

主辦
單位



贊助
單位

