Call for Posters,
High-Tech Facility Academic R&D Area Exhibition,
High-Tech Facility International Forum,
SEMICON Taiwan 2024

Nangang International Exhibition Center, Hall2, Taipei, Taiwan
September 4~6, 2024

The technical committee of the High-Tech Facility International Forum invites abstracts for poster exhibition during the High-Tech Facility Academic Exhibition, SEMICON Taiwan 2024 on September 4-6, at the Nangang International Exhibition Center, Hall 2, Taipei, Taiwan.

The poster exhibition welcomes researchers from academia and experts from the industry to present their research and early-stage solutions/products to high-tech facility managers. Particularly, we encourage presentations from graduates and newcomers because we want to highlight new talents interested in our industry and provide them with insights for a successful career launch in the high-tech facility industry.

To learn more about the High-Tech Facility International Forum, please go to the forum page found here https://www.htfa-en.org.tw/2024q3 .

I. Submission Details:
There is a two-step submission process:

Step #1: Submit your abstract (Deadline: July 29, 2024)
Please fill in the online form by including the following information (in English):

- Presenter information and co-author(s)
- Project/Poster Title (15 words or less)
- Keywords (up to 5)
- Information on the applicant (name, institution, email)
- Project Progress (max. 500 characters, typically 70-130 words)
- Project Needs Assessment (max. 500 characters, typically 70-130 words)
- Project Goals (max. 500 characters, typically 70-130 words)
- Project Educational Strategies/Intervention (max. 500 characters, typically 70-130 words)
- Project Evaluation (max. 500 characters, typically 70-130 words)

Step #2: Submit your poster
(after abstract acceptance – Deadline: August 21, 2024)
After abstract acceptance, participants are invited to submit their posters and to give their consent to make the poster available on the Forum website and High-Tech Facility Academic R&D Area.

Posters should be in English, and contain the following information:

- Title
- Keywords (up to 5)

- Information on the presenter(s) and co-author(s) (name, institution, email)
- Challenge(s) to be addressed
- Action(s) / process in place
- Results and change(s) achieved
- Collaborators involved
- Consent to make the poster available on the Forum website

II. Poster Topic

We welcome abstracts that relate to the theme "Accelerate Innovation, Empower Smart and Sustainable Facility "

Topics of interest include, but are not limited to:

1. Intelligent Factory
2. Digital Strategy & Management
3. Environmental Sustainability
4. Energy Saving and Carbon Reduction
5. Air Pollution Control
6. Water & Power Resource Management
7. Waste Recycling
8. Corporate ESG
9. Strategies for IT and OT Cyber Security

III. **Important Dates:**

- **July 15, 2024 (Monday) 23:59 Poster abstract submission deadline is extended by 2 weeks to July 29, 2024**
- **August 5, 2024 (Monday) Notification of poster review results**
- **August 21, 2024 (Wednesday) Deadline for accepted poster submission**
- **September 4-6, 2024 (Wednesday) 10:00 – 16:00 High-Tech Facility Academic Exhibition DAY1-3**

IV. Selected posters will receive:

1. One complimentary pass to the High-Tech Facility International Forum 2024
2. For students, an additional pass will be given to their professor
3. High-speed rail Round-trip ticket
4. For students, poster session presentation scholarship

V. Queries

If you have any queries about the submission process, please feel free to contact the secretariat of the Taiwan High-Tech Facility Association at peggyho@htfa.org.tw

VI. Poster Exhibition Co-Chairs (Last Name Alphabetical Order)

- Shang-Hsien Hsieh, Department of Civil Engineering, National Taiwan University
- Wei-Chih Wang, Department of Civil Engineering, National Yang Ming Chiao Tung University

- Jian-Hong Wu, Department of Civil Engineering, National Cheng Kung University