

29th World Micromachining Summit

📅 14 - 17 June 📍 Southampton, UK

University of Southampton, Highfield Campus

Sponsored by



About MMS2026

The long running MMS conference series provides a Micro-Nano technology snapshot to world-wide academic, industrial and government initiatives. Prominent experts and scholars from important and upcoming regions and countries in the field of Semiconductor, NEMS, Quantum Computing and other related cutting-edge fields are invited to participate in the summit.

Delegates gather in a collaborative environment to present and discuss cutting edge research, technological advancements, policy frameworks and strategic initiatives with each respective country and region.

Hosted this year in the UK, the 29th Summit will be held at Southampton University, UK.

Micromachine Summit Objectives

- ✓ Deliver information on the current state of micro- and nanotechnology integration including cutting-edge research, technological advancements, policy frameworks, and strategic initiatives within countries and regions.
- ✓ Foster collaboration between industry, universities, government agencies, and service providers focused on this technology
- ✓ Provide a forum for world-wide networking with leaders in MicroNano Technologies (MNT)
- ✓ Showcase regional MNT efforts and facilities

Previously

This conference follows on from the most recent events, held in Montreal, Canada in 2025 and Gold Coast, Australia in 2024. The first summit was organised by the [Micromachine Center in Japan](#).



Schedule

Day 0

(Sun 14, Jun)

Day 1

(Mon 15, Jun)

Day 2

(Tue 16, Jun)

Day 3

(Wed 17, Jun)

09:00 - 09:40



Welcome

Refreshments and a session welcoming participants to Day 1: Country Reports and Presentations

📍 Level 4 Centenary Building (Building 100)



Nick Harris

09:40 - 10:00



Country Review - Australia

📍 100 / 4011 (Harvard L/TB, Building 100)



Marius Martyniuk

10:00 - 10:20



Country Review - Canada

📍 100 / 4011 (Harvard L/TB, Building 100)



Gordon Harling

10:20 - 10:40



Country Review - Romania

📍 100 / 4011 (Harvard L/TB, Building 100)



Carmen Moldovan

10:40 - 11:00



Romanian National Platform for Semiconductor Technology Country Review - Romania

📍 100 / 4011 (Harvard L/TB, Building 100)



Adrian Dinescu

11:00 - 11:30



Coffee Break

📍 Level 4 Centenary Building (Building 100)

11:30 - 11:50



Munehisa Takeda

Japan Country Report - Semiconductors Strategy and MEMS Related Projects

📍 100 / 4011 (Harvard L/TB, Building 100)

11:50 - 12:10



Carles Cane

Country Review - Iberia

📍 100 / 4011 (Harvard L/TB, Building 100)

12:10 - 12:30



Sandra Bermejo Broto

Country Review - Spain

📍 100 / 4011 (Harvard L/TB, Building 100)

12:30 - 14:00



Lunch

📍 Level 4 Centenary Building (Building 100)

14:00 - 14:20



Joan Josep Roa

AI-Assisted Digital Twin for DLYte Electropolishing of Silicon: Toward Enhanced Planarization and Metal Recovery

📍 100 / 4011 (Harvard L/TB, Building 100)

14:20 - 14:40



Sergio Vicente

MicroNanoSpain, the Spanish Semiconductor Competence Centre

📍 100 / 4011 (Harvard L/TB, Building 100)

14:40 - 15:00



Luca Francioso

Country Review - Italy

📍 100 / 4011 (Harvard L/TB, Building 100)

15:00 - 15:30



Coffee Break

📍 Level 4 Centenary Building (Building 100)

15:30 - 15:50



Rafal Walczak

Country Review - Poland

📍 100 / 4011 (Harvard L/TB, Building 100)

15:50 - 16:10



Country Review - Greece

📍 100 / 4011 (Harvard L/TB, Building 100)



Dimitrios Angelakis

16:10 - 16:30



Nick Harris

16:30 - 17:00



Delegates



Country Review - UK

📍 100 / 4011 (Harvard L/TB, Building 100)



Delegate Meeting

📍 100 / 4011 (Harvard L/TB, Building 100)



17:30 - 20:00

Welcome Reception

📍 Building 38 Arlott Bar, University of Southampton, Highfield Campus

National Delegates attending

Delegates attending this year include those from:



Mariusz Martyniuk

[Read more →](#)

[X](#) [in](#) [Q](#)



Xiaoke Yi

[Read more →](#)

[X](#) [in](#) [Q](#)



Luca Francioso

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Gordon Harling

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Shushanta Mitra

[Read more →](#)

[X](#) [in](#) [Q](#)



Adrian Dinescu

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[X](#) [in](#) [Q](#)



Carmen Moldovan

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Montasir Qasymeh

[Read more →](#)

[X](#) [in](#) [Q](#)





Professor Toshihiro Itoh

[Read more →](#)

[X](#) [in](#) [Q](#)



Munehisa Takeda

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[X](#) [in](#) [Q](#)



Ulrich Schmid

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[X](#) [in](#) [Q](#)



Michael Kraft

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Sandra Bermejo Broto

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Wan Fazlida Hanim Abdullah

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Dimitrios Angelakis

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Venue

How To Get Here

Situated on the south coast of England, the University of Southampton is a founding member of the prestigious Russell Group and is consistently ranked among the top 100 universities globally. Renowned for its research intensity and real-world impact, the institution boasts particular excellence in engineering, electronics, and oceanography, notably hosting the world-leading National Oceanography Centre at its Waterfront Campus. With locations spanning from the main Highfield Campus to a specialized school of art in Winchester and an engineering branch in Malaysia, the university cultivates a diverse, multicultural academic environment for over 20,000 students, blending cutting-edge facilities with a vibrant and supportive community.



Local Accommodation and transport details

Please download this document for details of local accommodation and transport maps

[Accommodation details](#)

By Plane

Southampton Airport (SOU) is just minutes away by train. International travelers often land at Heathrow or Gatwick, connecting via direct National Express coach or rail. See the link above for more detailed information.

By Car

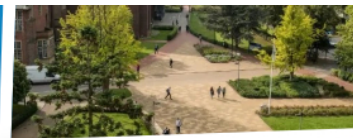
From the channel ports or tunnel, follow the M3 or M27 motorways. Use postcode SO17 1BJ for Highfield Campus; ensure you book visitor parking in advance.

By Bus

National Express operates direct services from airports to Southampton. Some routes stop directly at the University; otherwise, take the Unilink U1 bus from the Coach Station.

By Train

Take a direct train from London Waterloo to Southampton Airport Parkway, located just across from the Highfield Campus. Then, take the U1C, or U1A to Highfield Campus.



Sponsors & Partners

Want to become a sponsor? Please get in touch! We are currently offering a sponsorship and an exhibitors package. The sponsorship package allows a logo on the website, an exhibitors table, an optional speakers slot and all catering and access for up to two people.

The exhibitors package allows an exhibitors table, and all access and catering for one person. We also have a basic attendance rate for industry, which allows attendance and an optional speaking slot.

If you are interested in sponsorship or exhibiting, please contact us in the first instance.

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We are proud to be sponsored by



Organising Committee



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Professor
University of Southampton



Dr Katrina Morgan-Innes

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Dr Ibrahim Sari

Associate Director,
Semiconductor Systems and
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