



# JARA 2024

## Japan Alumni and Researcher Assembly

Keynotes on

### Nano Fabrication Technologies for Semiconductor Industry

**Friday, March 15, 14:00 – 17:30**

at Technical University of Denmark

Auditorium 1, Bld. 101, Anker Engelunds Vej 101, 2800 Kongens Lyngby

#### Program

14:00 – 14:20	<b>Welcome speeches</b>  DTU/DTU Nanolab  Minister Counsellor Masaru Harada Embassy of Japan in Denmark  Dr. Kazuyuki Kuroda Executive director, JSPS Stockholm
14:20-14:55	<b>Scholarship information</b>  JSPS Scholarship Schemes MEXT and Japan Foundation Tokai University
14:55-15:05	<b>Coffee break</b>
15:05-16:05	<b>Keynotes: Nanofabrication Technologies</b>  <u>Deputy Director, Professor, Hirotaka Toyoda</u> Nagoya University Center for Low-temperature Plasma Sciences Title: “ <i>Plasma Science: achievements and future impact on semiconductor technologies</i> ”  <u>Director, Dr. Jörg Hübner</u> Technical University of Denmark DTU Nanolab Title: “ <i>Plasma based etching of 3D micro and nano structures</i> ”
16:05-16:15	<b>Closing remarks</b>  Prof. Leila Lo Leggio Dept. of Chemistry, University of Copenhagen & Chair of JSPS Alumni Club Denmark (ACD)
16:15-17:30	<b>Reception &amp; buffet</b>
17:30	<b>End of event</b>

#### Keynote Speakers



**Deputy director, Prof. Hirotaka Toyoda**

Center for Low-temperature Plasma Sciences  
Nagoya University  
Japan



**Director, Dr. Jörg Hübner**

National Center for Nano Fabrication and Characterization (DTU Nanolab)  
Technical University of Denmark

#### About Japan Alumni and Researcher Assembly

The Japan Alumni and Researcher Assembly (JARA) is an annual networking event co-organized by the Japan Society for the Promotion of Science (JSPS), the Embassy of Japan in Denmark, and Tokai University.

JARA is intended as a forum for connecting researchers, students, industry representatives and other stakeholders with an interest in Japan. In addition, the event promotes Japan-related scholarship and funding opportunities for researchers and students.

**Free registration:**  
[JARA 2024 \(dtu.events\)](https://dtu.events)

