

## **July**

GROW Seminar Series: Gouda, Matsumoto and Spasojevic

**Date and Time:** July 3, 2025, 14:30-18:00 (JST)

Event Format: Onsite-Online Hybrid

**Venue:** J-Innovation HUB, RISE, Hiroshima University

Kagamiyama, Higashihiroshima-shi, Hiroshima, Japan

Contact: IMAOKA Takashi

The Research Institute for Semiconductor Engineering (RISE), Hiroshima University

E-mail: timaoka(at)hiroshima-u.ac.jp \*replace (at) with @

Event Detail: <a href="https://grow-thz.org/grow-seminar-series/seminar-gouda-matsumoto-and-spasojevic/">https://grow-thz.org/grow-seminar-series/seminar-gouda-matsumoto-and-spasojevic/</a>

**Project Title:** Global Research Initiative on Wireless Terahertz (GROW-THz)

Japan-side PI: FUJISHIMA Minoru, Professor, Graduate School of Advanced Science and Engineering, Hiroshima

University

 Beyond Noise: Generative AI-Powered Signal Processing for Accurate and Reliable Sensing WS@The Annual International Conference of the IEEE Engineering in Medicine and Biology Society (EMBC)

**Date and Time:** July 15, 2025, 14:30-18:30 (CEST)

**Event Format:** Onsite

Venue: Bella Center

Copenhagen, Denmark

Contact: Prof. OTSUKI Tomoaki

Keio University

E-mail: ohtsuki(at)ics.keio.ac.jp \*replace (at) with @

Event Detail: https://embc.embs.org/2025/program/

Project Title: Research on sensing, actuation, communication, and intelligent signal processing infrastructure

for ambient intelligence

Japan-side PI: OTSUKI Tomoaki, Professor, Faculty of Science and Technology, Keio University



#### Workshop on Cyber-Physical Dynamical Systems

**Date and Time:** July 23, 2025, 13:30-16:30 (JST)

**Event Format:** Onsite

Venue: Yale Yale A Block, 6th Floor, ROOM 6(エールエール A 館 6 階 ROOM6)

9-1 Matsubara-cho, Minami-ku, Hiroshima-shi, Hiroshima, Japan

**Contact:** NAGAHARA Masaaki

Hiroshima University

E-mail: nagahara(at)ieee.org \*replace (at) with @

**Event Detail:** 

https://docs.google.com/forms/d/e/1FAIpQLSdCRwBKiWLyEFu6HngrmjiuciW0VPgNcZyWn

yg1r69aRYpkHQ/viewform

Project Title: Building Mathematical Foundation for Cyber Physical Dynamical Systems: Interdisciplinary

Research and Human Resource Development on Control with Prediction and Learning

Japan-side PI: EBIHARA Yoshio, Professor, Faculty of Information Science and Electrical Engineering, Kyushu

University

# August

# ● 日本磁気学会スピントロニクス専門研究会「AI とスピントロニクス」

**Date and Time:** August 4, 2025, 13:00–17:30 (JST)

**Event Format:** Onsite

Venue: Laboratory for Nanoelectronics and Spintronics, Katahira Campus, Tohoku University

2-1-1 Katahira, Aoba-ku, Sendai-shi, Miyagi, Japan

Language: Japanese

Contact: 日本磁気学会お問い合わせフォーム

https://www.magnetics.jp/inq/

Event Detail: <a href="https://www.magnetics.jp/special/spinelec-097/">https://www.magnetics.jp/special/spinelec-097/</a>

**Project Title:** Research network on spintronic materials and devices for the sustainable society (SpinMaD)

Japan-side PI: HIROHATA Atsufumi, Professor, Center for Science and Innovation in Spintronics, Tohoku

University



## **September**

# ■ JUNCTION: Japan-US Network for Clean Energy Technologies Involving Oriented Nanotubes 2025 (Tentative Title)

Date and Time: September 4-5, 2025

**Event Format:** Onsite

**Venue:** 9/4: The Richardson Hotel, USA

9/5: Letchworth State Park, USA

**Contact:** Prof. YANAGI Kazuhiro

Tokyo Metropolitan University

E-mail: yanagi-kazuhiro(at)tmu.ac.jp \*replace (at) with @

Event Detail: https://perebeinoslab.eng.buffalo.edu/workshop2025

Project Title: Interdisciplinary research of EXtreme Aspect-Ratio (EXAR) nanomaterials

Japan-side PI: SHIOMI Junichiro, Professor, Graduate School of Engineering, The University of Tokyo

### ASPIRE workshop

Date and Time: September 8-9, 2025

**Event Format:** Onsite

**Venue:** DFKI, Kaiserslautern, Germany

Contact: r-mizuno(at)omu.ac.jp \*replace (at) with @

Event Detail: <a href="https://www.aspire-mxai.com/news">https://www.aspire-mxai.com/news</a>

**Project Title:** Formation of a Japan-Germany multilayered R&D network for medical x AI and its application to

industry creation

Japan-side PI: KISE Koichi, Professor, Graduate School of Informatics, Osaka Metropolitan University



#### 3rd International Workshop on Global Research Initiative for Wireless Technology (IGROW)

**Date and Time:** September 9, 2025, 9:00-12:15 (JST)

Event Format: Onsite-Online Hybrid

Venue: Okayama University, Tsushima Campus

Tsushima-naka, Kita-ku, Okayama, Japan

Contact: TAKANO Kyoya

Tokyo University of Science

E-mail: ktakano(at)rs.tus.ac.jp \*replace (at) with @

**Event Detail:** <a href="https://grow-thz.org/workshop/3rd-international-workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop/3rd-international-workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop/3rd-international-workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop/3rd-international-workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop/3rd-international-workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop/3rd-international-workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop/3rd-international-workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop/3rd-international-workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop/3rd-international-workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop/3rd-international-workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop/3rd-international-workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop/3rd-international-workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop/3rd-international-workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop/3rd-international-workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop-on-global-research-initiative-for-page-12">https://grow-thz.org/workshop-on-glob

wireless-technology-igrow/

**Project Title:** Global Research Initiative on Wireless Terahertz (GROW-THz)

Japan-side PI: FUJISHIMA Minoru, Professor, Graduate School of Advanced Science and Engineering, Hiroshima

University

# ● 15th International Conference on Optical Probes of Organic and Hybrid Semiconductors (OP2025)

Date and Time: September 21-26, 2025

**Event Format:** Onsite

Venue: Ohori park Nougakudo(大濠公園能楽堂)

1-5 Ohori-koen, Chuo-ku, Fukuoka, Japan

Contact: OP2025(at)chem.kyushu-univ.jp \*replace (at) with @

Event Detail: <a href="https://conks.jp/op2025/">https://conks.jp/op2025/</a>

"Workshop on Spin-Related Optical Probes" held on the 21st is organized by the ASPIRE project.

Project Title: Development of highly efficient luminescent dendrimer materials for sustainable light-emitting

devices

Japan-side PI: ALBRECHT Ken, Associate Professor, Institute for Materials Chemistry and Engineering, Kyushu

University



### 8th Stockholm Trio-UTokyo Workshop

Date and Time: September 29 – October 1, 2025

Event Format: Onsite-Online Hybrid

Venue: Japan side: The University of Tokyo, Hongo Campus

Sweden side: KTH Royal Institute of Technology

Contact: SHIOMI, LEE & ASANO Laboratory

The University of Tokyo

E-mail: shiomi(at)photon.t.u-tokyo.ac.jp \*replace (at) with @

**Project Title:** Interdisciplinary research of EXtreme Aspect-Ratio (EXAR) nanomaterials

Japan-side PI: SHIOMI Junichiro, Professor, Graduate School of Engineering, The University of Tokyo