

The 11st Tiny Integrated Lasers and Applications Conference 2025

Co-located with Optics & Photonics International Congress 2025

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April 22 (Tue.) – 24 (Thu.), 2025, Pacifico Yokohama, Yokohama, Japan April 25 (Fri.), 2025, Institute for Molecular Science, Okazaki, Japan (In-person meeting only)

Organizer of TILA Micro Solid-State Photonics Association, Japan

Co-organizer of TILA (tentative)

RIKEN Spring-8 Center, Japan Institute for Molecular Science, Japan Japan Fine Ceramic Association, Japan

Conference chair: Prof. Takunori Taira (RIKEN, Japan) Program chair: Prof. Xavier Mateos (Univ. Rovira i Virgili, Spain)

About TILA

The <u>Tiny Integrated Lasers and Applications conference</u> (TILA) is an international forum for discussions on various aspects of the ubiquitous sources and phenomena associated with highly intense laser pulses. TILA will offer to share information on sciences, technologies, and market related to Giant Micro-Photonics.

"Tiny Integrated Lasers

Tiny Integrated Lasers refer to compact integration of highly intense laser devices and peripheral systems that enables ubiquitous operation of extraordinarily accurate measurements and control of extreme material phases.

"Giant Micro-Photonics"

Based on the recent photonic innovation called by Giant Micro-Photonics, ubiquitous lasers symbolized by TILA that can be operated at everywhere and anytime by everybody can become the door to promote the world to a new generation.

SCOPES (Tentative)

A. TINNY INTEGRATED LASERS

B. OPTICAL MATERIALS FOR TINNY INTEGRATED LASERS

C. LASER INDUCED PHENOMENA BY POWER MINIATURE LASERS

D. APPLICATION OF TINY INTEGRATED LASERS

E. COMMERCIAL SEEDS RELATED TO GIANT MICRO-PHOTONICS

TILA conference Management

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