

The 15th Advanced Lasers and Photon Sources Conference
20-24 April 2026, PACIFICO Yokohama, Japan

ALPS2026

Call for Papers

5th January 2026

Submission Deadline :

Extended

1-page Abstract and 35-words summary
<http://alps.opicon.jp/> for more information

~~22 December 2025~~

ALPS2026's Objective

The 15th Advanced Lasers and Photon Sources Conference (ALPS2026) will be held on April 20-24, 2026 at PACIFICO Yokohama, Japan, in the framework of the Optics & Photonics International Congress 2026 (OPIC2026), which consists of 18 optics-related scientific conferences. In ALPS2026, we intend to discuss the recent topics of progress in lasers and photonic science. Specially, we expect broad research works of laser sources covering the fundamental researches to industrial applications. ALPS2026 student paper award will be given for the outstanding student paper presentations in ALPS2026.

Scope of Topics

- Novel optical materials/ structure and applications
- High average power lasers and applications
- High peak power lasers, high pulse energy lasers and applications
- Novel solid state/ fiber/ diode lasers and applications
- Short wavelength light sources and applications
- Terahertz devices, nonlinear optics and applications
- Novel optical devices, metamaterials, structure and applications
- Optical devices and techniques for bio and medical applications
- Optical frequency combs/ frequency stabilized lasers and applications
- Quantum optics and their applications

The 15th Advanced Lasers and Photon Sources Conference (ALPS2026) is collocated with OPIC2026 and Optics & Photonics International Exhibition (OPIE'26). 822 papers were presented in the OPIC2025. Anyone who is registered to ALPS2026 is admitted to the other conferences of OPIC2026 and the exhibition OPIE'26. Visit <http://opicon.jp/conferences/> to find other conferences.

Committee Chairs

Conference Chairs : **Hitoki Yoneda** (UEC, Japan), **Ruxin Li** (SIOM, China)
Program Committee Chair : **Takasumi Tanabe** (Keio Univ., Japan)
Program Committee Vice Chair : **Yoshiaki Nakajima** (Toho Univ., Japan)
Steering Committee : **Yurina Michine** (UEC), **Haruki Kawaguchi** (NIFS)

Sponsored
& organized by
The Laser Society of Japan

OPIC
OPTICS & PHOTONICS International Exhibition
OPIE '26

