LAMP2025 Session Chart (Tentative as of April 23)

DAY-1: JUNE 10 (Tue)

Venue:
Sinfonia Technology Hibiki Hall Ise
(Ise-shi Kanko Bunka Kaikan)
1-13-15 Iwabuchi, Ise, Mie

Opening Remark (10:00-10:10)

Main Hall
Plenary Session
(10:10-12:10)

LUNCH TIME
(12:10-13:30)
Co-Chairs Meeting
(12:10～13:10)

- Room 1 Session 1 — LPM 1 — Process monitoring and control — (13:30-14:50)
- Room 2 Session 2 — LPM 2 — Advanced laser processing — (13:30-14:50)
- Room 3 Session 3 — LPM 3 — Special Session 1-1 — (13:30-15:00)
- Room 4 Session 4 — HPL 1 — E-Mobility — (13:30-15:00)

COFFEE BREAK

- Room 1 Session 5 — LPM 4 — Modeling, Simulation, and AI Approaches for Laser-Material Interactions — (15:20-17:00)
- Room 2 Session 6 — LPM 5 — Fundamentals of Laser-materials Interactions — (15:20-17:30)
- Room 3 Session 7 — LPM 6 — Special Session 1-2 — (15:30-17:40)
- Room 4 Session 8 — HPL 2 — Additive Manufacuting LB-DED 1 — (15:30-17:40)

Program Committee Meeting

DAY-2: JUNE 11 (Wed)

- Room 1 Session 9 — LPM 7 — Laser-based direct writing and printing — (8:30-10:00)
- Room 2 Session 10 — LPM 8 — Medical and biological applications — (8:30-10:00)
- Room 3 Session 11 — LPM 9 — Laser-Induced Synthesis and Processing of Functional Nano-materials — (8:40-10:00)
- Room 4 Session 12 — HPL 3 — Additive Manufacturing LB-PBF — (8:40-10:00)

COFFEE BREAK

Main Hall
Short Presentations for Poster Session I & II
(10:30-12:10)

Poster Session I
(LUNCH TIME)
(12:15-13:45)
*Poster presentations which are eligible for the Student Award have a ribbon attached to their poster boards.
*Complimentary Snack will be served.

- Room 1 Session 13 — LPM 10 — Laser-based direct-write techniques — (14:00-15:20)
- Room 2 Session 14 — LPM 11 — Beam Shaping — (14:00-15:30)
- Room 3 Session 15 — LPM 12 — Special Session 1-3 — (14:00-15:30)
- Room 4 Session 16 — HPL 4 — Blue Laser and Applications — 14:00-15:40)

COFFEE BREAK

- Room 1 Session 17 — LPM 13 — Micro-welding and micro-bonding — (16:00-17:20)
- Room 2 Session 18 — LPM 14 — Laser Drilling and Cutting 1 — (16:00-17:40)
- Room 3 Session 19 — LPM 15 — Special Session 1-4 — (16:00-17:50)
- Room 4 Session 20 — HPL 5 — Welding 1 — (16:00-17:30)

Steering Committee Meeting

DAY-3: JUNE 12 (Thurs)

- Room 1 Session 21 — LPM 16 — Burst ablation — (8:30-10:10)
- Room 2 Session 22 — LPM 17 — Laser Drilling and Cutting 2 — (8:50-10:10)
- Room 3 Session 23 — LPM 18 — 3-D micro- and nano-fabrication — (8:30-10:10)
- Room 4 Session 24 — HPL 6 — Additive Manufacturing LB-DED 2 — (8:30-10:20)

COFFEE BREAK

- Room 1 Session 25 — LPM 19 — LIPSS & surface nano-structuring — (10:30-12:10)
- Room 2 Session 26 — LPM 20 — Ultrafast Metal Processing — (10:40-12:10)
- Room 3 Session 27 — LPM 21 — Two-photon lithography — (10:30-12:10)
- Room 4 Session 28 — HPL 7 — Simulation and modeling — (10:40-12:10)

Poster Session II
(LUNCH TIME)
(12:15-13:45)
*Poster presentations which are eligible for the Student Award have a ribbon attached to their poster boards.
*Complimentary Snack will be served.

- Room 1 Session 29 — LPM 22 — Glass and Ceramic Processng 1 — (14:00-15:30)
- Room 2 Session 30 — LPM 23 — Micro- and Nano-Structuring 1 — (14:00-15:20)
- Room 3 Session 31 — LPM 24 — Transparent Materials — (14:00-15:20)
- Room 4 Session 32 — HPL 8 — Industrial Applications 1 — (14:00-15:30)

COFFEE BREAK

- Room 1 Session 33 — LPM 25 — Glass and Ceramic Processing 2 — (16:00-17:20)
- Room 2 Session 34 — LPM 26 — Micro- and Nano-Structuring 2 — (16:00-17:20)
- Room 3 Session 35 — LPM 27 — Special Session 2-1 — (16:00-17:30)
- Room 4 Session 36 — HPL 9 — Industrial Applications 2 — (15:50-17:30)

~~Room 1: Session 37~~
~~Short presentations by the candidates for reviewing~~
~~"LPM2025 Awards for Young Researchers"~~

To Banquet (by bus)

BANQUET (19:00-21:00)
at Toba Aquarium

DAY-4: JUNE 13 (Fri)

- Room 1 Session 38 — LPM 28 — Surface processing 1 — (8:30-10:10)
- Room 2 Session 39 — LPM 29 — Additive Processes — (8:30-10:10)
- Room 3 Session 40 — LPM 30 — Special Session 2-2 — (8:30-10:10)
- Room 4 Session 41 — HPL 10 — Welding 2 — (8:30-10:00)

COFFEE BREAK

- Room 1 Session 42 — LPM 31 — Surfece processing 2 — (10:40-12:00)
- Room 2 Session 43 — LPM 32 — Surface Texturing — (10:40-12:20)
- Room 3 Session 44 — LPM 33 — Special Session 2-3 — (10:40-12:10)
- Room 4 Session 45 — HPL 11 — Process monitoring and control — (10:40-12:30)

LUNCH TIME
(12:10-13:30)

- Room 1 Session 46 — LPM 34 — Beam shaping 2 — (13:20-14:50)
- Room 2 Session 47 — LPM 35 — Novel Systems and Processes — (13:30-14:50)
- Room 3 Session 48 — LPM 36 — Micro-machining — (13:30-14:50)
- Room 4 Session 49 — HPL 12 — Surface modification — (13:30-14:20)

Main Hall
Session 50
LPM/HPL Joint Session
Emerging technologies for next energy
(15:10-16:40)

Awards Ceremony (16:40-)
Closing Remark (-17:00)