

International Workshop on Multiphase Flows: Analysis, Modelling and Numerics

Dates: December 10 – 12, 2025

Venue: Waseda University, Green Computing Systems Research and Development Center,
([Access](#)) Wasedamachi-27, Shinjuku-ku, Tokyo

Website: <https://www.waseda.jp/fsci/mathphys/news-en/19692>

Registration: <https://forms.gle/Xbh5Ey7CJXyuGGfJ6> (Before November 28, 2025)

Timetable

December 10 (Wed.)

13:00 – 13:10 Opening

13:10 – 14:00 Naoki Takada

(National Institute of Advanced Industrial Science and Technology)

14:15 – 15:05 Anatole Gaudin (Universitat Duisburg-Essen)

15:05 – 15:30 Coffee Break

15:30 – 15:50 Taichi Eguchi (Waseda University)

15:50 – 16:10 Takahiro Nakamura (Waseda University)

16:20 – 16:40 Jou chun Kuo (Waseda University)

16:40 – 17:00 Zhaojing Xu (Waseda University)

December 11 (Thu.)

10:00 – 10:50 Patrick Tolksdorf (Karlsruhe Institute of Technology)

11:05 – 11:55 Tomohiro Otani (The University of Osaka)

11:55 – 14:00 Lunch Break

14:00 – 14:50 Mitsuo Higaki (Kobe University)

15:05 – 15:25 Kento Sube (Waseda University)

15:25 – 15:50 Coffee Break

15:50 – 16:10 Takahiko Shirai (Waseda University)

16:10 – 16:30 Denghui Ren (Waseda University)

16:40 – 17:00 Masato Terasawa (Waseda University)

17:00 – 17:20 Shunsuke Fujita (Waseda University)

17:30 – Reception

December 12 (Fri.)

10:00 – 10:50 Masashi Aiki (Tokyo University of Science)

10:50 – 11:05 Coffee Break

11:05 – 11:55 Alessio Castorrini (Sapienza University of Rome)

11:55 – 12:00 Closing

Organizers:

Hideo Kozono (Waseda University)

Kenji Takizawa (Waseda University)

Keiichi Watanabe (Suwa University of Science)

Takuya Terahara (Waseda University)

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