

INTERNATIONAL WORKSHOP ON DETONATION FOR PROPULSION

The International Workshop on Detonation for Propulsion (IWDP) is a meeting to discuss the state-of-the-art research and innovative ideas in detonation-based applications for propulsion. The 14th IWDP 2026 will be held at Keio University near the Tokyo area for students, engineers, and scientists from around the world to discuss and exchange their latest achievements and expected future in detonation for propulsion.

MAY 4~8, 2026
Keio University Hiyoshi Campus
Yokohama, Japan



https://www.detonation-society.jp/iwdp2026.html

Tentative Important Dates

Workshop dates May 4 (Mon) ~ May 8 (Fri),

2026 (5days)

Early registration [Starts] October 1 (Wed), 2025

[Ends] April 1 (Wed), 2026

Abstract Submission [Starts] October 1 (Wed), 2025

[Ends] November 28 (Fri), 2025

History: The IWDPs have been organized:

13thIWDP2024, ANN ARBOR, U. of Michigan, USA, June 10-14, 2024

12th IWDP2022, Berlin, Tech. Univ. Berlin, Germany, Aug. 15-19, 2022

11th IWDP2019, Seint Petersburg, Seint Petersburg, Russia, Sept. 9-11, 2019

10th IWDP2018, Xi'an, China, Sept. 9-13, 2018

9th IWDP2017. Poities, ENSMA, France, Dec. 6-8

8th IWDP2016, Singapore, Univ. of Singapore, Singapore, Sept. 12-15

7th IWDP2015, Peking, Peking University, China, Aug. 26-29

6th IWDP2014, Warsaw, Warsaw Univ. of Technology, Poland, June 22-24

5th IWDP2013, Tainan, Tainan Zenda Suites, Taiwan, July 26-28

4th IWDP2012, Tsukuba, Tsukuba International Center, JICA, Japan, Sept. 3-5

3rd IWDP2011, Pusan, Paradise Hotel, Pusan, Korea, Nov. 14-15



Organizers

Chair: Professor Emeritus A. Koichi Hayashi (Aoyama Gakuin Univ.)

Co-Chair: Professor Akiko Matsuo (Keio Univ.)

Assoc.Professor Edyta Dzieminska (Sophia Univ.)

Advisors: Professor Jiro Kasahara (Nagoya Univ.)

Professor Kazuhiro Ishii (Yokohama National Univ.)
Professor Nobuyuki Tsuboi (Kyushu Inst. Univ.)