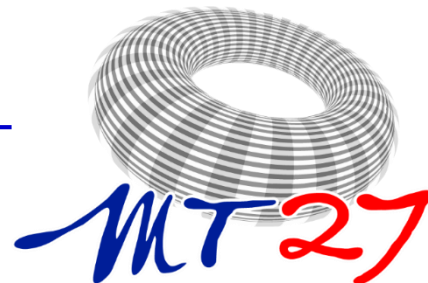


MT27 Call for Abstracts



The 27th International Conference on Magnet Technology (**MT27**) will be held at **Fukuoka International Congress Center** from **Monday, November 15 to Friday, November 19, 2021**. Although the impact of COVID-19 is still unclear, we are preparing for a face-to-face conference as the first priority by taking adequate measures. We will also prepare options for virtual presentations, so we welcome your on-line participation as well. We plan to announce the final decision on the configuration of the conference in May, 2021.

MT27 is an international forum for all aspects of magnet technology. The program will consist of plenary sessions, focused and special sessions, the young scientist plenary session, and oral and poster presentations, integrated with a technical trade exhibition. Authors are requested to submit abstracts via the [INDICO submission site](#). If you don't have your account on the INDICO, you need to make your account first to submit your abstract. The content of the abstract should be less than 300 words (or 2,000 characters) addressing magnet technology research and development including superconducting, hybrid, resistive, and permanent magnets.

Submitted abstracts will be reviewed for content and when accepted, will be used to develop the technical program. All authors of accepted Oral and Poster abstracts are requested to submit their presentations. All Plenary, Oral and Poster presentations will be available to all conference attendees.

International Conference on Magnet Technology

Fukuoka, Japan
Nov. 15-19, 2021

<https://www.csj.or.jp/MT27/>

Abstract Submission Deadline: April 11, 2021 (JST)

Submit abstracts at: <https://indico.cern.ch/event/975584/>.

Publications

The MT27 manuscripts are published in the IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY. Submitted manuscripts will be subject to the usual peer review procedures of the Transactions. Articles accepted for publication will be available online soon after the date of acceptance, and will be identified by an article number. It is anticipated that articles will begin to be available for download and citation within 3 months after the Conference. The collected articles will also be published in print in an issue of IEEE TRANSACTIONS ON APPLIED SUPERCONDUCTIVITY.

Industry Exhibition

A technical exhibition of materials, services, instruments and literature will take place during the Conference. Detailed exhibit information can be found on the [MT27 website](#).

Technical Submission Categories

- A. Magnets for Particle and Nuclear Physics
- B. Magnets for Fusion
- C. Magnets for High-Field Facilities
- D. Magnets for Medical, Biological, and Analytical Applications
- E. Magnet Technology for Power, Energy, Transport, and other Applications
- F. Conductors and Materials for Magnets
- G. Magnet Test, Analysis and Design Tools
- H. Associated Technologies for Magnets

Important Dates (Japan Standard Time: JST)

Abstract Submission Opens: January 25, 2021
Exhibit Registration Opens: February 15, 2021
Abstract Submission Deadline: April 11, 2021
Abstract Acceptance Notification: June 25, 2021
Conference Registration Opens: July 5, 2021

Hotel Reservation Opens: July 5, 2021
Early Registration Fee Deadline: October 4, 2021
Hotel Reservation Deadline: October 18, 2021
Start of Conference: November 15, 2021
Paper Submission Deadline: November 17, 2021

Conference Information

All conference and exhibit related information will be made available on the conference website at <https://www.csj.or.jp/MT27/>. For any additional inquiries, please contact the secretariat: mt27@csj.or.jp.



Cryogenics and Superconductivity Society of Japan

Hosted by
the Cryogenics and Superconductivity Society of Japan (CSSJ)
6-12-8-302 Hongo, Bunkyo-ku, Tokyo 113-0033, Japan
email: mt27@csj.or.jp

