



## 1<sup>st</sup> Call for Abstracts

Dear all,

We are delighted to welcome you to the 29th International Cryogenic Engineering and the International Cryogenic Materials 2024 Conference, which will take place at CERN and the International Conference Centre in Geneva, Switzerland from Monday July 22nd till Friday July 26th. At the same time, we are excited to share with you that today we are opening the abstract submission, and we would like to invite you to participate and present your latest results in the fields of cryogenic engineering and cryogenic materials science and technology.

### Scope of the conference

The conference shall bring together the world's experts, scientists, engineers, fellows and students, as well as industrial exhibitors and customers in cryogenic engineering, technology and applications as well as in cryogenic materials, including super-conducting materials and conductors, structural and insulation materials, their design, processing and properties, and applications.

### Conference venue

The conference will take place at the International Conference Centre in Geneva, while CERN will host the opening drink on Monday at its new Science Gateway. Visits to CERN cryogenic installations are foreseen for the Friday morning.

### Hotels

There are plenty of hotels available in Geneva, as well as in neighboring France. Please check the conference website for details and booking instructions by clicking [here](#).

### Technical Program

The conference starts on Monday, July 22nd with four courses covering: (1) Materials and their characteristics at low temperatures; (2) low Temperature Cryogenics with less helium; (3) design of large detector magnet systems and (4) Cryostat Design. From Tuesday till Thursday a daily program is

foreseen with 2 plenary presentations by keynote speakers, 2 x 3 parallel oral sessions including 6 invited presentations, and poster sessions. On Friday morning visits to CERN showing cryogenics installations are foreseen. For more details concerning the visits, please see the [conference website](#).

## Technical Program

	Monday 7/22/2024	Tuesday 7/23/2024	Wednesday 7/24/2024	Thursday 7/25/2024	Friday 7/26/2024
8:00		Registration open	Registration open	Registration open	Technical visits at CERN
9:00	Registration desk open (CICG)	Plenary session 1 (2 Orals)	Plenary session 2 (2 Orals ICEC & ICMC award ceremony)	Oral session 13	
10:00		TBC: Cryogenics CERN-Industry thematic forum (by invitation only)	Coffee break	Oral session 14	
11:00		Monday courses	Oral session 01	Oral session 07	
12:00		Oral session 02	Oral session 08	Oral session 16	
13:00		Oral session 03	Oral session 09	Oral session 17	
14:00		Lunch	Lunch	Oral session 18	
15:00		Poster 1.1	Poster 2.1	Poster 3.1	
16:00		Poster 1.2	Poster 2.2	Poster 3.2	
17:00		Poster 1.3	Poster 2.3	Poster 3.3	
18:00		Poster 1.4	Poster 2.4	Poster 3.4	
19:00		Poster 1.5	Poster 2.5	Poster 3.5	
20:00		Coffee	Coffee	Coffee	
21:00		Oral session 04	Oral session 10	Plenary session 3 (2 Orals)	
22:00		Oral session 05	Oral session 11	Close-out	
		Oral session 06	Oral session 12		
	Welcome reception (CERN Science Gateway)	Exhibitor Reception (Centre International de Conférences Geneva)		Conference dinner (Fairmont Grand Hotel Geneva)	

### Industrial Exhibition

A large number of exhibitors showing their products and services are expected to participate in the conference. Potential exhibitors are referred to the conference website for information.

### Conference Fee

The conference fee includes the opening drink on Monday evening, all coffee and tea breaks as well as lunches from Tuesday till Thursday; the conference dinner on Thursday evening in the Fairmont Grand Hotel and the visit to the CERN site on Friday morning. The conference fees covering this attractive full-care program are as follows:

- 970 Swiss Francs for regular participants registered before June 1<sup>st</sup>.
- 550 Swiss Francs for students and retirees registered before June 1<sup>st</sup>.
- 1100 Swiss Francs for participants registered after June 1<sup>st</sup>.

### Visas

Conference participants requiring a visa for the Schengen area (including Switzerland and France) are requested to check the instructions on the website for receiving an invitation. The instructions will appear on the website in the beginning of January.

### Call for Abstracts

Abstract submission is now open for all topics within the scope of the conference and in accordance with the sorting categories listed on [the website](#). Abstracts, in English, are to be submitted on-line through the conference indico website before March 1st, 2024.

### Key Dates and Deadlines

Opening of Abstract Submission:	December 1 <sup>st</sup> , 2023
Opening of Conference registration	February 1 <sup>st</sup> , 2024
Deadline of Abstract Submission:	February 29 <sup>th</sup> , 2024
Abstract acceptance	April 1 <sup>st</sup> , 2024
Early registration deadline	June 1 <sup>st</sup> , 2024
Conference	July 22 <sup>nd</sup> till July 26 <sup>th</sup> , 2024
Paper submission deadline:	July 24 <sup>th</sup> , 2024

### How to Submit

- Go to the Indico platform: <https://indico.cern.ch/event/1296489/abstracts/>
- Follow the instructions to submit your abstract.

We believe that your expertise will significantly contribute to the success of ICEC/ICMC 2024. Should you have any questions or require assistance during the submission process, feel free to contact our dedicated support team at [icec-icmc.secretariat@cern.ch](mailto:icec-icmc.secretariat@cern.ch)

Thank you for your commitment and we look forward to your participation in this exciting event.

Best regards,

The Local Organizing Committee