



Newsletter - April 2024

ECTP NEWS

***To the members of the IOC
of the ECTP***

Dear Colleagues,
welcome to our yearly contact. I hope you are all well, healthy and cheerful. It was good to see you in person in the ECTP in Venice. It was a great conference! Alberto Muscio, Laura Fedele and the whole team did a great job in organizing it.

I enclose a final note for the ECTP 2023, and information on the upcoming STP 2024, ATPC 2025, and ETPC 2026. Looking forward to meet you all in Boulder...

***IOC Secretariat:
Marc J. Assael***

ECTP 2026

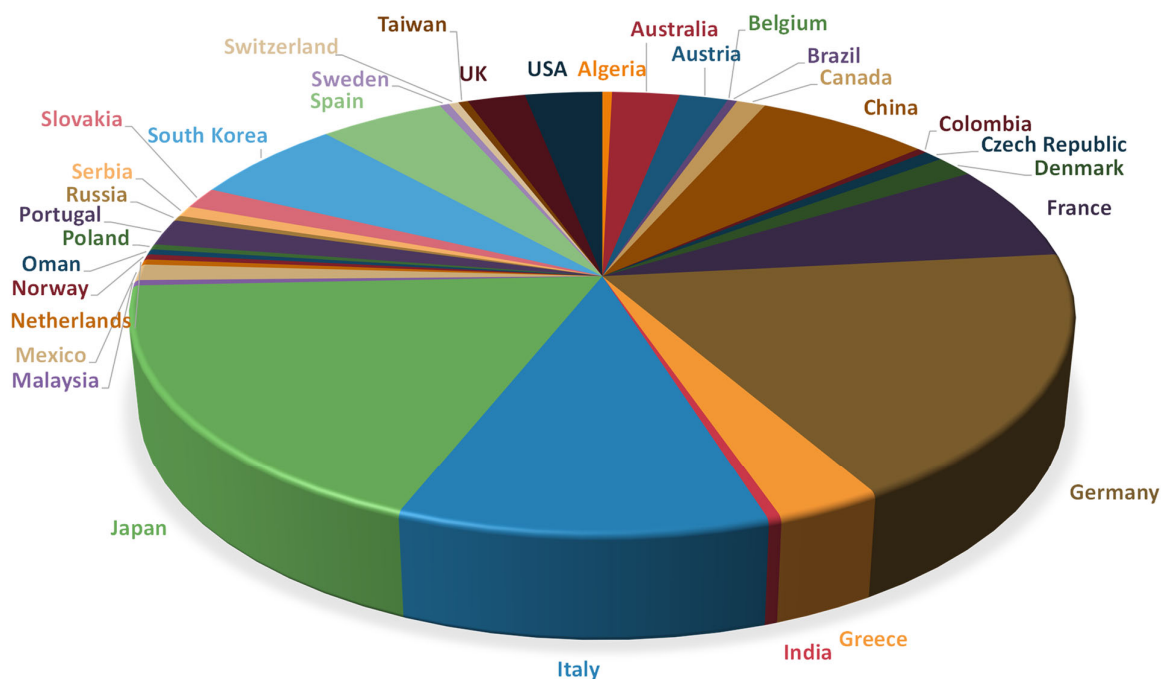
June 23 – 27, 2026
Chantilly, France

The ECTP 2026 will be held in the Campus Serge Kampf Les Fontaines (see photo below), 40 km outside Paris, while the Gala Dinner will be in the nearby Château de Chantilly built by Henri of Orléans, the Duke of Aumale (1822-1897), son of the last King of France, Louis-Philippe.

The facility has 300 rooms, 450 seats and can accommodate lunch for up to 500 persons. There is an option for onsite accommodation in the castle, or nearby. More information will be available in due course.

Prof. Jean-Noel Jaubert
Conference Chair ECTP 2026





ECTP 2023

22nd European Conference on Thermophysical Properties

Venice, Italy, September 10-13, 2023

The “22nd EUROPEAN CONFERENCE ON THERMOPHYSICAL PROPERTIES – ECTP 2023” has been organized by the *Associazione Italiana Proprietà Termofisiche* (AIPT), in cooperation with the *University of Modena and Reggio Emilia* (DIEF/EELab), the *National Research Council of Italy* (CNR-ITC) and the *IUAV University of Venice*. It has been held in Venice (Italy) from September 10th to 13th 2023.

This conference was scheduled for 2020, but unfortunately, due to the pandemic, it was postponed to 2023. Despite the numerous obstacles faced in recent years, the conference was a great success, both in terms of participants and scientific works quality. Finally, after a long time, our scientific community was able to meet again, allowing a fruitful exchange of ideas and opinions. The conference was co-located with the XXVII edition of the “Advanced Infrared Technology and Applications (AITA) Conference”, and this twinning helped in reaching a successful result.

1. Participants

320 scientist and researchers joined the event, from 33 different countries all over the world, presenting 280 scientific works.

2. Plenary Lectures & Invited Talks

Three plenary lectures were organized, covering different interesting scientific aspects.

- Prof. Alessandro De Angelis
The role of light from Galileo's Starry Messenger to modern measurement in infrared astronomy.
- Prof. Carlos A. Nieto De Castro
Thermophysical Properties for Sustainable Goals Development – Contributing to a New Research Approach.
- Prof. Gernot Pottlacher
Investigating the liquid phase of high melting metals and alloys - A review of selected Pulse Heating Experiments.

The conference was also enriched by 10 different keynote lectures, and divided in 5 different sections (along with 1 of AITA) per day. A joint poster session per each day was also organized.

3. Awards

During the 22nd ECTP three awards were given to four outstanding scientists:

- **ECTP-Netzsch Young Scientist Award 2020**
given to Umberto Berardi by Juergen Blumm



- **ECTP-Netzsch Young Scientist Award 2023**
given to Thomas Koeller by William Wakeham



- **ECTP Lifetime Achievements Award 2023**
given to Marc Assael by Carlos Nieto de Castro



- **Ared Cezairliyan Best Paper Award 2023**
given to Bruno Hay (in the middle) by Tom Spicer and Marc Assael



4. Social Events

The Welcome cocktail was held in the conference venue (IUAV) on Sunday. It was a very joyful event, enjoying a typical Italian aperitivo (Spritz!) during the registration desk opening.

On Tuesday afternoon, a Venice guided walking tour was organized for the accompanying guests, going through of the best local stories and legends.

The gala dinner has been organized on Tuesday evening in the Venice Passenger Terminal. An amazing and unforgettable boat tour took participants and their guests to the gala dinner, cruising the unrevealed Venetian surroundings at sunset.

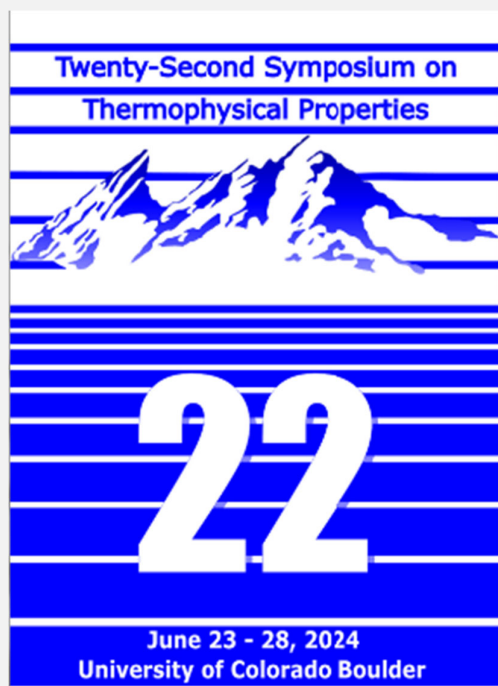


At the Venice Passenger Terminal, overlooking the fascinating Marittima Basin, people had the right atmosphere for enjoying a dinner with high quality local food and wine.

The wonderful setting of Venice and the presence of brilliant scientists made it possible to experience an exciting and profitable conference, beyond all expectations!

The ECTP2023 Local Organizing Committee





June 23 – 28, 2024

Conference Program

The Conference Program is now available at

<https://thermosymposium.org>

Registration

On-time Registration ends May 15th, 2024

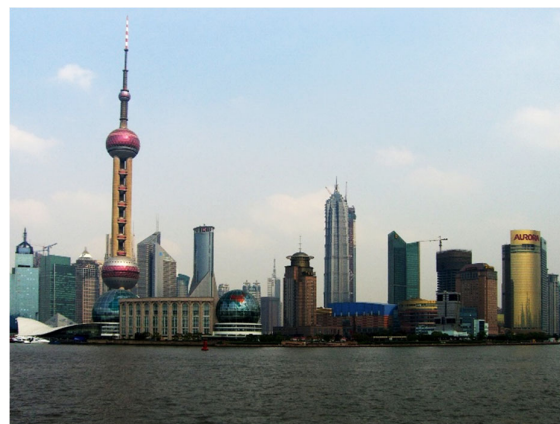
Late Online Registration Closes June 11th, 2024

Organized By:

National Institute of Standards and Technology
Joint ASME-AIChE Committee on
Thermophysical Properties

Symposium Co-Chairs:

Dr. Kenneth G. Kroenlein (Citrine Informatics),
Dr. Daniel G. Friend (NIST, Retired), Dr. Ala
Bazyleva (NIST), and Dr. Tara J. Fortin (NIST)



14th Asian Thermophysical Properties Conference

Shanghai, China, October 17-21, 2025

The conference will be focused on the recent progress and future directions in the field of thermophysical properties, and its topics will cover from basic science to application of a variety of materials and systems. Technical sessions will provide an international forum for scientists and engineers. More information will soon be available

Professor Huaqing Xie

Conference Chair, ATPC 2025

President of Shanghai Polytechnic University



for keeping up to date

thermophysicalpropertiesconferences.com