# EVENT LOCATION MAP



Universidade Federal do Paraná

Centro Politécnico - Curitiba - PR - Brazil

## Stay Connected in Real Time!

Follow COBEM on social media to get the latest updates, behind-the-scenes content, program highlights, and more.



https://eventos.abcm.org.br/cobem2025/

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Brazilian Association of Mechanical Engineering and Mechanical Sciences



# 28th INTERNATIONAL CONGRESS OF MECHANICAL ENGINEERING

ARTIFICIAL INTELLIGENCE FOR A SUSTAINABLE TOMORROW

> 9th - 14th NOVEMBER 2025 CURITIBA - PR | BRAZIL



UFPR | UTFPR | PUCPR

Join us in Curitiba for COBEM 2025 as we explore the future of mechanical engineering, fueled by innovation and driven by sustainability.

#### **About COBEM**

COBEM, the International Congress of Mechanical Engineering, is the most important event organized by ABCM. Since its first edition in 1971, it has become Brazil's leading forum for mechanical sciences and engineering, attracting participants from academia, industry, and research institutions.

The 2025 edition will take place from November 9 to 14 at the Federal University of Paraná (UFPR), in Curitiba, with the theme "Artificial Intelligence for a Sustainable Tomorrow." The event will include plenary sessions, technical presentations, poster sessions, mini-courses, and special activities like the Scientific Communication Contest and the Pitch Day for startups.

Highlights include the International Symposium ICONNE, focused on nonlinear and chaotic phenomena, and the Exhibition of the Industrial Park of Paraná, promoting innovation and collaboration between academia and local industry.

COBEM gathers around 1,500 participants and 1,200 contributions each edition. In 2025, it will also celebrate the **50th anniversary of ABCM**, honoring its legacy and the professionals who have contributed to the advancement of mechanical sciences in Brazil.

More than a conference, COBEM is a hub for knowledge exchange, innovation, and collaboration in mechanical engineering.

### 16 Keynote Lectures for a Rich Academic Exchange

Prof. Álvaro Toubes Prata

UFSC (Florianópolis, Brazil)

Prof. Hervé Panetto

University of Lorraine (Nancy, France)

**Prof. Ibrahim Dincer** 

Ontario Tech University (Oshawa, Canada)

Prof. Juan Carlos Ordonez

Florida State University (Tallahassee, USA)

Prof. C. Nataraj

Villanova University (Villanova, USA)

**Prof. Sulvie Lorente** 

Villanova University (USA)

Prof. Marco Cecarelli

University of Rome "La Sapienza" (Rome, Italy)

Prof. Emilia Villani

ITA (São José dos Campos, Brazil)

Prof. Daniil Yurchenko

University of Southampton (Southampton, UK)

Prof. Joseph Shepherd

Caltech (Pasadena, USA)

**Prof. Norman Fleck** 

IUTAM / University of Cambridge (Cambridge, UK)

Prof. Américo Scotti

UFU (Uberlândia, Brazil)

Prof. Gherhardt Ribatski

USP-São Carlos (São Carlos, Brazil)

Prof. Navneet Khanna

IITRAM (Ahmedabad, India)

**Prof. Sandro Campos Amico** 

UFRGS (Porto Alegre, Brazil)

Prof. Paul Woafo

University of Yaoundé I (Yaoundé, Cameroon)

#### What to Expect from COBEM 2025

COBEM 2025 brings an intense and inspiring week of activities that combine cutting-edge science, technology, and networking in mechanical engineering.

The pre-opening event is the "Pitch Day" on Saturday (Nov 8) — a dynamic competition where startups and innovative projects are evaluated, followed by an outdoor celebration with live rock bands, food trucks, and cultural attractions.

### **▶■** Want to see the full program?

Scan the QR code and explore all the sessions, speakers, and activities waiting for you at COBEM 2025!



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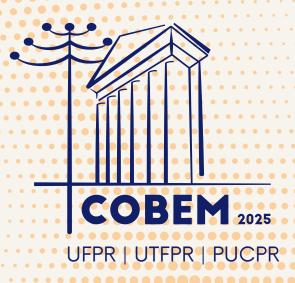
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