

The CILAMCE 2024 will take place in Maceió, Alagoas, Brazil, from 11 to 14 November 2024



Welcome!!!

The XLV Ibero-Latin American Congress on Computational Methods in Engineering (CILAMCE 2024) will take place in Maceió, Alagoas, Brazil, from 11 to 14 November 2024.

CILAMCE is a traditional international scientific event promoted by the Brazilian Association of Computational Methods in Engineering (ABMEC). It has been taking place regularly since 1977, focusing on the advancement of basic scientific research and its applications in the areas of Sciences and Engineering, aiming to expand the frontiers of knowledge related to Computational Methods.

In this context, CILAMCE plays a fundamental role as a collaborative environment and a forum for debate among researchers and technology developers. It holds great relevance for the development of Brazil and its partner countries, including Portugal, Argentina, Chile, Italy and Spain. The technical program typically features world-renowned plenary speakers, numerous mini-symposia parallel sessions, and a special student competition – the Agustín Ferrante Award – to recognize undergraduate students who demonstrate potential for outstanding scientific achievements.

For the year 2024, ABMEC will be promoting the event in a joint organization with the **Laboratory of Scientific Computing and Visualization (LCCV)** and the **Postgraduate Program in Civil Engineering (PPGEC)**, institutions that are part of the **Technology Center (CTEC)**, of the **Federal University of Alagoas (UFAL)** and the logistical support from **Maceió Convention & Visitors Bureau**, foundation who works for the development of the tourist trade in Alagoas.

Important Dates

- o Abstract submission: **April 19, 2024**
- o Abstract acceptance: **May 3, 2024**
- o Full-paper submission: **July 12, 2024**
- o Full-paper acceptance: **August 16, 2024**
- o Early Registration Fee: **August 30, 2024**
- o Congress: **November 11-14, 2024**

We look forward to welcoming you to Maceió for the CILAMCE 2024.

Profa. Aline da Silva Ramos Barboza (UFAL/Chairwoman)

Prof. Eduardo Toledo de Lima Junior (UFAL/Co-chairman)