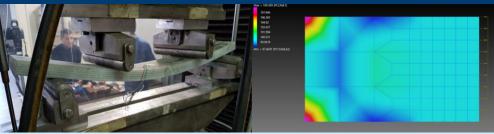
WECM'23 - 2nd Workshop on Experimental and Computational Mechanics

(Pisa, Italy, 20-22 September 2023) + Final Meeting of the "Canaletto" DIACMEC Project





«Fatti non foste a viver come bruti, ma per seguir virtute e canoscenza»

«You were not made to live like brutes, but to follow virtue and knowledge»

> Dante Alighieri (Inferno, XXVI, 119–120)

About the workshop

The WECM'23 - 2nd Workshop on Experimental and Computational Mechanics will take place at the University of Pisa, Italy, from 20 to 22 September 2023 (http://wecm23.ing.unipi.it/). The workshop is organised in the wake of the WECM'22 - 1st Workshop on Experimental and Computational Mechanics, held at Lublin University of Technology, Poland, on 1 June 2022 (https://wecm22.pollub.pl/). During the workshop, the Final Meeting of the "Canaletto" Project titled "Damage Identification in Advanced Composite Materials with Elastic Couplings" (DIACMEC) will be held.

Aims and scope

WECM'23 aims at gathering researchers, who use both computational and experimental approaches in Solid and Fluid Mechanics, to foster mutual knowledge and promote collaboration across disciplines. WECM'23 will be specially addressed to MSc and PhD students hoping to make them grow in love for scientific research, with particular attention to Mechanics, and – in the spirit of its motto – inviting them to pursue "virtue and knowledge". To this aim, emphasis will be on discussion and exchange of ideas between speakers and attendees, rather than to formal presentations.

Programme

The scientific programme will include both oral presentations and poster sessions. The detailed programme will be announced closer to the workshop.

Invited Speakers

Prof. Anna Castellano Polytechnic University of Bari, Italy University of Salerno, Italy **Prof. Flavio Giannetti** Prof. Tomasz Sadowski Lublin University of Technology, Poland

Lublin University of Technology, Poland **Prof. Jerzy Warmiński**

Abstract submission

Abstract submission will be open from 20 February 2023 to 31 May 2023.

Registration

Participation to WECM'23 is free of charge. However, for organisational reasons, registration is requested through the online registration form.

Venue

WECM'23 will be held at the Conference Centre "Le Benedettine" of the University of Pisa.

Proceedings

A Book of Abstracts will be published on the WECM'23 website. Presenting Authors will be invited to submit full length papers to the Journal of Technology and Exploitation in Mechanical Engineering (JTEME), where they may be published after regular peer review.

Important dates

31 May 2023 20 June 2023 30 June 2023 31 August 2023 20-22 September 2023

Abstract submission extended deadline

Notification of acceptance Registration deadline

Workshop

Chairmen

Prof. Paolo S. Valvo University of Pisa, Italy

Prof. Sylwester Samborski

Lublin University of Technology, Poland

Scientific Committee

Prof. Maryam Abedi

University of Mazandaran, Babolsar, Iran **Prof. Riccardo Barsotti**

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Prof. Stefano Bennati University of Pisa, Italy

Prof. Jarosław Bieniaś

Lublin University of Technology, Poland

Prof. Siniša Bikić University of Novi Sad, Serbia

Prof. Simone Camarri

University of Pisa, Italy

Prof. Anita Catapano

Institut National Polytechnique de Bordeaux, France

Prof. Hubert Dębski

Lublin University of Technology, Poland

Prof. Marcelo F. de Moura University of Porto, Portugal **Prof. Daniele Fanteria** University of Pisa, Italy

Prof. Flavio Giannetti University of Salerno, Italy

Prof. Ramazan-Ali Jafari-Talookolaei Babol Noshirvani University of Technology, Iran

Prof. Luigi Lazzeri University of Pisa, Italy

Prof. Marco Montemurro

Ecole Nationale Supérieure d'Arts et Métiers, Bordeaux, France

Prof. Marco Paggi

IMT School for Advanced Studies, Lucca, Italy

Prof. Roberto Paroni University of Pisa, Italy

Prof. Luciano Rosati

University of Naples "Federico II", Italy

Prof. Rafał Rusinek

Lublin University of Technology, Poland

Prof. Tomasz Sadowski Lublin University of Technology, Poland

Prof. Maria Vittoria Salvetti

University of Pisa, Italy

Prof. Ciro Santus

University of Pisa, Italy

Prof. Jerzy Warmiński

Lublin University of Technology, Poland

Patronage

WECM'23 is organised within the decadal Agreement of Collaboration (2019-2029) between the University of Pisa and Lublin University of Technology.

WECM'23 has received the patronage of the Department of Civil and Industrial Engineering (DICI) of the University of Pisa, His Magnificence the Rector of Lublin University of Technology (LUT) and the Società Italiana di Scienza delle Costruzioni (SISCo).











Funding

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Further information

Website: http://wecm23.ing.unipi.it/ E-mail: wecm23@ing.unipi.it

Scan the QR code!

Organising Committee

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