

CALL FOR PAPERS

"This is the postponement of HMM2021 due to COVID pandemic."



HMM 2022

7th International Symposium on History of Machines and Mechanisms

"In memoriam of the past distinguished members"

Granada-Jaén, Spain

April 28-30, 2022

Aim

The aim of the Symposium is to establish an international forum for presenting and discussing historical developments in the field of Machine and Mechanism Science (MMS).

This is the 7th event of a Symposium series that was started in 2000 in Cassino (Italy), as main activity of the IFToMM PC for History of MMS.

Scientific Committee

- M. Ceccarelli, University of Rome Tor Vergata (Italy) Chair
- I. Aslan Isyhan, Bartin University (Turkey)
- T. Chondros, University of Patras (Greece)
- O. Egorova, Bauman Moscow State Tech. University (Russia)
- A. Gasparetto, University of Udine (Italy)
- T. Koetsier, Vrije University (Netherlands)
- J. C. Jáuregui, Queretaro University (Mexico)
- R. López-García, University of Jaén (Spain)
- R. Pisano, Lille University (France)
- B. Zhang, Chinese Academy of Science (China-Beijing)
- H. S. Yan, Cheng Kung University (Taiwan, China-Taipei)

Topics

The Symposium covers all aspects of the development of MMS from antiquity to the present and its historiography:

- Modern reviews of past works.
- People, history, and their works.
- Direct memories of the recent past.
- Historic development of theories.
- History of the design of machines and mechanisms.
- Developments of mechanical design and automation.
- The historic development of teaching, of schools of engineering and the education of engineers.

At HMM 2021 special attention will be given to the work and research of past distinguished members and the role of European and Iberoamerican experiences and designs in MMS.

Paper Submission

Full papers should be submitted through the web system to be indicated on the website. At least one registration is required per submitted paper.

Guidelines for the layout of the full papers will be available in the symposium website with Springer format.

Accepted papers will be published in the proceedings by Springer, in a volume of the series on the History of Mechanism and Machine Science <http://www.springer.com/series/7481>

There will be three awards (gold, silver and bronze) for each category: Student Paper, History Paper and Machine Reconstruction Paper. Gold awards will get a Springer voucher.

Location

HMM2022 will be held at Granada and Jaén, in southeast Spain.

Granada is located at the foot of the Sierra Nevada mountains and close to the Mediterranean Sea. The Alhambra complex is the world most spectacular Arab citadel and the symbol of Granada. It includes several areas that can be visited: Alcazaba, Palace of Charles V, Generalife and Nasrid Palaces.

Jaén will fascinate you due to its cultural mix as it has traditionally been a passing and frontier place; its lands have been inhabited by different millennial cultures, who lived here in harmony for centuries. Its history dates back to prehistoric times, with an economy originally rooted in the agriculture around the olive tree which makes Jaén the world capital of olive oil. Sites of interest such as the Cathedral or the Arab Baths are a must in the city.

Accommodation

The organization will agree on special rates with several hotels in Granada located near the venue of the symposium. More information will be available on the website.

Transportation

- International participants are recommended to fly:
- ✓ To Granada-Jaén Airport. The trip from the Airport to the city center takes about 15 minutes (by bus or taxi)
 - ✓ To Malaga Airport. The trip from the Airport to Granada takes about 1 hour (by bus, taxi or AVE train)
 - ✓ To Madrid Airport. The trip from the Airport to Granada takes about 3 hours (by AVE train)

Important Dates

December 1, 2021	full papers submission deadline
February 1, 2022	notice of acceptance or correction of papers
February 15, 2022	modified final papers submission deadline
February 15, 2022	early registration deadline

Registration Fee

	Before February 15, 2022	After February 15, 2022
Participants	350	400
Participants from IFToMM MOs	320	370
Students	200	250
Companions	200	250

(Registration fee includes the price of the management, meals, banquet and the visit to The Alhambra only before February 15)

Information

Technical secretary:

E-mail: hmm2021@viajeseci.es

Organizing committee:

Rafael López-García. Chair

Department of Mechanical and Mining Engineering

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Organized by:

UJA, University of Jaén (Spain)

UGR, University of Granada (Spain)

IFToMM, Permanent Commission for History of MMS

Co-Patronage by:

AEIM, Spanish Association of Mechanical Engineering

FEIBIM, Iberoamerican Federation of Mechanical Engineering

More information: www.hmm2021.es