

September 20-23, 2016
Nantes, France

The aim of the conference is to bring together European researchers, industry professionals and students from the broad ranges of disciplines referring to Mechanism Science, in an intimate, collegial and stimulating environment.

EUCOMES 2016 is the sixth event of a series that was started in 2006 in Oberurgl (Austria).

The conference will be held at the Institut de Recherche en Communications et Cybernétique de Nantes (IRCCyN), France.



ORGANIZED BY

Institut de Recherche en Communications et Cybernétique de Nantes (IRCCyN).

UNDER THE PATRONAGE OF IFTOMM

The conference is under the patronage of IFTOMM, the International Federation for the Promotion of Mechanism and Machine Science, which supports 4-6 Young Delegate Grants.

CONFERENCE CHAIRMAN

Philippe Wenger (France)

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TOPICS

Papers are solicited on topics related to mechanisms within aspects of theory, design, practice and applications in engineering, including but not limited to:

Theoretical kinematics
Computational kinematics
Mechanism design
Experimental mechanics
Mechanics of robots
Dynamics of machinery
Dynamics of multi-body systems
Control issues of mechanical systems
Mechanisms for biomechanics
Novel designs
Mechanical transmissions
Linkages and manipulators
Micro-mechanisms
Teaching methods
History of mechanism science
Industrial and non-industrial applications

Papers on **tendon/cable-driven mechanisms** and **tensegrity mechanisms** will be welcome.

PRESENTATION AND PUBLICATION

Authors are invited to submit a full paper (8 pages max.) as PDF files via EasyChair by February 29, 2016. The official language of the conference is English.

Each submission will be peer-reviewed and accepted papers will be published in a proceedings book by Springer.

A selection of papers will be considered for publication in an international journal after a second review round on the basis of an extended version.

VENUE

Situated on the Loire River, close to the Atlantic coast, Nantes is a green wonder of western France. Birthplace of Jules Verne, it is France's sixth largest city and has a metropolitan area comprising some 800,000 inhabitants. In 2004, Time Magazine named Nantes 'the most liveable city in Europe' and in 2013 Nantes held the title of European Green Capital.

Nantes is the capital city of the Pays de la Loire Region and Loire-Atlantique Department. It is also the major city of the historic province of Brittany, and culturally remains strongly identified with it.

REGISTRATION FEE

The registration fee includes the scientific and social programs of the EUCOMES conference, and paper publication.

IFTOMM members:	450 €
Students:	350 €
General public:	550 €
Late registration:	+100 €

IMPORTANT DATES

Full paper submission: February 29, 2016
Acceptance notification: March 30, 2016
Final paper submission: April 20, 2016

FURTHER INFORMATION

This is the first call for papers intended to inform about the aim, dates and topics of the conference. Detailed information can be found on the conference website.

Website: <http://eucomes2016.irccyn.ec-nantes.fr>

E-mail: eucomes2016@irccyn.ec-nantes.fr