




3rd Students International Olympiad on
**MECHANISM AND
 MACHINE SCIENCE**
 20-21 of October, 2016, Madrid, Spain
SIOMMS 2016

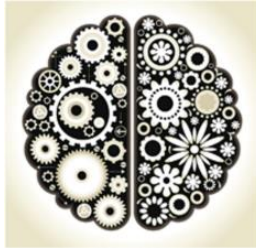
REPORT ABOUT THE ORGANIZATION OF SIOMMS 2016 (25/09/2016)

Schedule of SIOMMS2016  Universidad Carlos III de Madrid			
(The schedule may be updated without prior notice)			
Date	Time	Theme	Location
OCT 19th	15:00-20:00	Registration	Biblioteca- Universidad Carlos III de Madrid
	19:00	"Publishing Scientific Research" Nathalie Jacobs from Springer	Universidad Carlos III de Madrid
	19:00	Welcome Cocktail	Universidad Carlos III de Madrid
OCT 20th	08:30-09:30	Registration	Universidad Carlos III de Madrid
	09:30-10:00	Opening Ceremony	Universidad Carlos III de Madrid
	10:00-10:30	"IFTToMM and its Olympiads" Prof. Marco Ceccarelli, IFTToMM President 2016-2019	Universidad Carlos III de Madrid
	10:30-11:00	Coffee	Universidad Carlos III de Madrid
	11:00-13:30	Solving of Olympiad tasks	Universidad Carlos III de Madrid
	13:30-14:30	Lunch	Universidad Carlos III de Madrid
	14:30-17:00	Solving of Olympiad tasks	Universidad Carlos III de Madrid
OCT 21th	09:00-10:00	Conference of Prof. Ashitava Ghosal, Dept. of Mechanical Engineering	Universidad Carlos III de Madrid
	10:30-11:00	Coffee	Universidad Carlos III de Madrid
	11:00-13:00	visit the Science Park	Universidad Carlos III de Madrid Science Park
	13:00-14:00	Award/Closure Ceremony	Universidad Carlos III de Madrid
	14:00-15:00	Farewell Cocktail	Universidad Carlos III de Madrid

The Olympiad SIOMMS, for its educational nature and by command of the IFTToMM- EC is one of the main tasks of the PC for education.

After the first two Olympics, an academic committee has been constituted and it is formed by:

- J.C. García-Prada (Chair) Spain
- V.I. Goldfarb, Russia



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- F. Gao, China-Beijin
- Y. Takeda, Japan
- E. Krylov, Russia
- M. Ceccarelli, Italy
- C. Castejón, Spain
- P. Flores, Portugal
- B. Corves, Germany
- J. Rodriguez, Perú
- D. Elías, Perú

This committee ensures the compliance of the regulations and routines related with the OLYMPIADS.

After the proposal of the candidacy of Spain and the approval by the IFToMM EC, IFToMM-Spain / AEIM designated the Carlos III University of Madrid. The local committee was established in the Mechanical Eng. Department / MAQLAB research group as the responsible for the 3rd Olympiad SIOMMS 2016.

The local committee, formed by 15 professors, researchers and Master students of Mechanical Eng., has developed the following preparation tasks:

- Designation of the SIOMMS 2016 Secretary.
- Creation and maintenance of official webpage SIOMMS 2016: <http://www.uc3m.es/siomms2016>
- Calls for participation.
- Logistics of the Olympiad:
 - selection of rooms (for examination, meeting, opening and closing ceremonies, seminars)
 - visits of interest (science park, laboratories EPS University, etc.)
 - Press and communication
 - Sponsorships
 - Designation of accommodation with special price
 - Selection of company to supply meals / coffees.

Information about participants

As of today, 55 participants are pre-registered and 36 registered:

Universities with participation:

Name of university	City	Country	Current program of studies
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RWTH Aachen University	Aachen	Germany	Mechanical Engineering
Idaho State University	Pocatello	United States	Mechanical Engineering
Bauman Moscow State Technical University	Moscow	Russia	student
State aerospace university	Samara	Russia	Specialist
Fuzhou University	fuzhou	China	
Shanghai Jiao Tong University	Shanghai	China	mechanical engineering
University of Seville	Seville	Spain	Industrial Technologies Engineering
Fuzhou University	FuZhou	China	
Kalashnikov Izhevsk State Technical University	Izhevsk	Russia	
Chuvash State University	Cheboksary	Russia	Development of intellectual abilities of talented students based on teaching technical subjects
Tokyo Institute of Technology	Tokyo	Japan	School of Engineering, Department of Mechanical Engineering
University of Minho	Guimaraes	Portugal	Mechanical Engineering
Universidad de Sevilla	Sevilla	España	Mechanical Engineering
Shanghai Jiao Tong University	Shanghai	China	Mechanical engineering
University of Minho	Guimaraes	Portugal	Mechanical Engineering
Beihang University	Beijing	China	Mechanical Engineering

Other universities have reported their intention to participate in these Olympics (Tokio University - Japan, Pontifical Catholic university of Lima-Peru, Universidad Panamericana-Mexico).

Moreover, Korea will participate with a tutor as an observer.

Report on the funding received and advertising.



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Currently we have funding approved by the AEIM (Spanish association of mechanical engineering) and IPJL (research institute Pedro Juan de Lastanosa), in addition to the approved by IFToMM.

We are in contact with Springer, SIDILAB, SKF, ALSTOM & Energeting Management & projects, which is interested in giving some awards and other supplies.

Other companies invited to participate in the Olimpiads: MSC Software / SCA / SIEMENS / SERVIDAT / CSI Spain / CIM WORKS / CAEsoft / Autodesk España / Sidilab - Gunt / Festo / Micro-log / ABGAM / Edibon S.A. / Instrumentos de medida S.L. / MSA Mecanización SA / McGraw-Hill interamericana

All information about the Olympiad can be found on the web:

www.uc3m.es/siomms2016


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A call for a grant program has been sent for the preregistered participants using IFToMM funds, and the deadline is 5th October 2016.



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Other issues

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