

BEST PAPER AWARDS at 3th Asian Conference on Mechanism and Machine Science, Tianjin, China

- Aiming to enhance cross communication among researchers, industry professionals and students from Asian countries from the broad ranges of disciplines referring to mechanism and machine science.
- In addition to the regular tracks of technical presentations, the technical program will also feature several invited sessions. Topics of interests include, but are not limited to: Theoretical kinematics, Computational kinematics, Machine elements, Actuators, Gearing and transmissions, Linkage and cam, Mechanism design, Dynamics of machinery, Tribology, Vehicle mechanism, dynamics and design, Reliability, Experimental method in mechanism, Robotics and mechatronics, Biomechanics, Micro/nano mechanism and machine, Medical/welfare devices, Nature and machines, Design methodology, History of mechanism and machine science, Education in mechanism and machine science.
- The award committee will select the best papers in several fields of technical sessions and also recommend them for publication in one volume of the Mechanism and Machine Theory, the official journal of IFToMM.

The paper **Design and Control Solution for Haptic Elbow Exoskeleton Module Used in Space Telerobotics** received the "**Best Paper Award**" in the framework of the Asian Conference on Mechanism and Mahine Science. The conference held in Tianjin, China, between July 9 to 10, 2014.

In this work the authors presented results of a research project carried out under EXORAS, financed by the Romanian Space Agency (ROSA), through contract no. 13 / 19.11.2012 –The STAR 2012.

The authors are:

Erwin Chriastian LOVASZ, Associated Professor at Politehnica University of Timisoara, Department of Mechatronics. Fields of research are: Mechanism Design, Robotics, Biomedical Engineering etc.

Dan Teodor MĂRGINEANU, PhD Lecturer at Politehnica University of Timisoara, Department of Mechatronics.

Valentin CluPE, PhD Lecturer at Politehnica University of Timisoara, Department of Mechatronics with skills and expertise in Robotics, Mechatronics, Machines, Automation, PLC, Pneumatic, Actuators, Electrical Engineering, Control Systems Engineering etc.

Inocenţiu MANIU, Professor at Politehnica University of Timisoara, Department of Mechatronics with skills and expertise in Robotics, Mechanical Engineering, Electronic Engineering, Materials Engineering, Mechanism theory etc.



Corina Mihaela GRUESCU, Associated Professor at Politehnica University of Timisoara, Department of Mechatronics.

Fields of research are: Design Engineering, CAD, Optical Design, Optical Engineering, Applied Optics, Mechanical Design, Mechanical Engineering, Quantitative Image Analysis.

Sergiu Dan STAN, PhD Lecturer Technical University of Cluj-Napoca, Department of Mechatronics and Machine Dynamics with skills and expertise in: Evolutionary Algorithms, Optimization, Simulation, Algorithms, Parallel Robots, Mechatronics, Kinematics, Arduino, MATLAB Simulation, Genetic Algorithm, System Modeling.

Eugen Sever ZĂBAVĂ, Assistant professor at Politehnica University of Timisoara, Department of Mechatronics, with expertise and skills in: Reaction Kinetics, Kinetics, Heterogeneous Catalysis, Mechanisms Kinetic Modeling, Catalyst Characterization, Catalyst Synthesis, Adsorption, CAD-Modeling, CAD, AutoCAD Mechanical, Mechatronics.





SCIENTIFIC EXCELLENCE AWARDS - BEST PRESENTATION AWARD at International Multidisciplinary Scientific Conferences on Social Sciences and Arts SGEM 2015

- SGEM Multidisciplinary Scientific Conferences were established in 2001 year with the main idea to focus the World's Scientific Elite in the most recent and innovative areas of Science.
- SGEM Conferences are well known and recognized as one of the most prestigious and with big impact factor events in the International Scientific World. SGEM Conferences till now covers all areas of the GeoSciences, with a total of 27 scientific fields. All accepted articles are published in Conference Proceedings and yearly is submitted for evaluating and indexing by ISI Web of Knowledge, Web of Science, Thomson Reuters, ELSEVIER products, SCOPUS, CrossRef, EBSCO, ProQuest, Google Scholar, Mendeley, CiteUlike, CrossRef Citedby Linking, British Library.
- Every year, during an Official Award Ceremony, all speakers (Lecturer, PhD Student, Workshops or Invited Session Speakers) receive a Certificate of Attendance given personally by one of the Scientific Chairmen of the conference.

During all these 7 days of the Conference, the audience is encouraged to give its vote to the best presentations by filling a respective nomination form. At the same time, session chairmen have the hard task to evaluate each presentation – they fill in another evaluation form and forward it to the Scientific Chairmen. As a final result, authors of the highly evaluated and most nominated presentations are awarded with a AWARD CERTIFICATE and a SPECIAL CRYSTAL PLAQUE.

Mariana Cernicova Bucă, due to the presentations made to the papers: Universities and their identity in the 21st century and Strategies for promoting sport clubs in the web 2.0 era. A Romanian view at International Multidisciplinary Scientific Conferences on Social Sciences and Arts SGEM 2015, received "Best Presentation Award" The conference held in Albena, Bulgaria, between August 24 to September 02, 2015.

Mariana CERNICOVA - BUCĂ is Associate Profesor at Politehnica University of Timisoara, Department of Communication and Foreign Languages with skills and expertise in Mass-media, Communication, Communication and public relations, Journalism, Professional Ethics, Lobby and advocacy etc.



