- ada
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- Sep 8 at 9:27 AM

To

• jeantidze@yahoo.com

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Dear Dr.Jemal Antidze.

Hope everything is going well!

Thanks to the warmest support and great help from the colleagues and professionals leading in smart materials all over the world, there have been 180+ oral presentations confirmed for the2<sup>nd</sup> Annual World Congress of Smart Materials-2016 (Mar 4-6, 2016, Singapore). The full Scientific Program with speakers' profile and their excellent speech titles can be accessed via <a href="http://www.bitcongress.com/wcsm2016/default.asp">http://www.bitcongress.com/wcsm2016/default.asp</a>.

Furthermore, on behalf of the organizing committee, I sincerely invite you to join us and make an oral presentation at **Focus 104**: **Smart Robots**. As we have learnt that you are making valuable contributions to Robotics and Vision, your unique and inspirational speech will highlight this congress. Look forward to receiving your reply with a speech proposal to this topic.

Any questions about the conference, please do not hesitate to contact me.

Sincerely Yours, Ada Sun

## The latest progress of the conference--Supporting Organization and Renowned Speakers are as below:

## **Supporting Organization**

Institute of Microengineering and Nanoelectronics(IMEN), The National University of Malaysia, Malaysia

## **Confirmed Keynote Speakers**

Title: Breakthrough Water Filtration Membrane Technology Based on Nanofibers

**Dr. Benjamin S. Hsiao,** Professor of Chemistry, Stony Brook University; Co-founding Director, Innovative Global Energy Solutions Center, USA

Title: New Photosensitizers Based on Extended Crown-Phthalocyanines

**Dr. Aslan Yu. Tsivadze,** Director, Frumkin Institute of Physical Chemistry and Electrochemistry of Russian Academy of Sciences, Russia

## Part of Renowned Speakers

**Title:** Magnesium alloys - Smart Materials for Dual Use - Aerospace Applications and Degradable Metallic Biomaterials

**Dr. Karl Ulrich Kainer,** Director, Institute of Materials Research and Magnesium Innovation Centre, Helmholtz-ZentrumGeesthacht, Germany

Title: Injection Molding of High Precision Optics for LED Applications Made of Liquid Silicone Rubber

Mr. Kurt Manigatter, CEO, ELMET GmbH, Austria

Title: Innovative Applications of Telecom Optic Fibers in Engineering Assessment of Civil Infrastructure

**Dr. Genda Chen,** Professor & Abbett Distinguished Chair in Civil Engineering, Missouri University of Science and Technology, USA

Title: Distributed Fiber Sensing Technology for Structural Health Monitoring

Dr. XiaoyiBao, Professor, University of Ottawa, Canada

Title: Novel Materials for Ultimate Nanoelectronic Devices

Dr. Francis Balestra, Director, Research CNRS, Grenoble-Alpes University, France

Title: Mechanisms for Fabrication of a Porous Material

Dr. Peng-Sheng Wei, Xi-Wan Chair Professor, National Sun Yat-Sen University, Taiwan

Title: TBD

Dr. Ching Y. Fong, Professor, University of California, Davis, USA

Title: Novel Properties of Hybrid Nanostructured Nitride Semiconductors Consisting of Magnetic Materials

Dr. Yang-Fang Chen, Chair Professor, National Taiwan University, Taiwan

Title: Effect of Sulfur on the Catalyst Agglomeration in the Direct Spinning of Carbon Nanotube Fibers

Dr. Kun Hong Lee, Professor; Head of the Chemical Engineering Department; Dean of

Engineering, Pohang University of Science and Technology, South Korea

Title: Metallic Nanowire Networks: Main Properties and Principal Applications

Dr. Daniel Bellet, Professor, Laboratoire des Matériaux et du Génie Physique, CNRS, France

Title: Fabrication of Functional Porous Polymeric Nanomaterials by Phase Separation

Dr. Hiroshi Uyama, Professor, Osaka University, Japan

Title: TBD

**Dr. Leszek A. Dobrzanski,** Professor, Silesian University of Technology in Gliwice; President and Fellow, World Academy of Materials and Manufacturing Engineering WAMME, Poland

**Title:** Nickel-Titanium SMA Bars in Earthquake-Resistant Concrete Bridges, from Research to Implementation in A Bridge in Seattle, Washington

Dr. M. SaiidSaiidi, Professor, University of Nevada, USA

Title: Designing of Multifunctional Lightweight Structures with Integrated Shape Memory Alloy Wires

**Dr. Welf-GuntramDrossel,** Director, Fraunhofer Institute for Machine Tools and Forming Technology, Germany

**Title:** Surface Effects on L10 Ordering Processes in Nanostructured Intermetallics with Magnetic Anisotropy: Atomistic Simulation

Dr. RafalKozubski, Professor, Jagiellonian University in Krakow, Poland

Title: Graphene and Graphane Flakes into Nanodiamond - Pyrocarbon Composites

Dr. Peter I Belobrov, Head of Molpit, Siberian Federal University, Russia