



# Athens Institute for Education and Research

## A World Association of Academics and Researchers

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Athens, 21 July 2017

### P R E S S   R E L E A S E

RE: A Symposium on *The Future Developments and Prospects of Engineering and Science Education & Research in a Global World I*, Monday 17 July and Tuesday 18 July 2017, Titania Hotel, (52 Panepistimiou Avenue), Athens, Greece

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The Athens Institute for Education and Research (ATINER) has hosted a Symposium on:

### *“The Future Developments and Prospects of Engineering and Science Education & Research in a Global World I”*

The event took place on **Monday 17 July** and **Tuesday 18 July 2017 at 16:30**, Titania Hotel, (52 Panepistimiou Avenue), Athens, Greece

#### **Monday 17/7/2017 - Speakers:**

1. **Dr Bala Maheswaran**, Professor, Northeastern University, USA. “Engineering Education via Innovations and Inventions (E2 via I2)”.
2. **Dr Itzhak Orion**, Head of the Nuclear Engineering Department, Ben-Gurion University of the Negev, Israel. “Nuclear Science Research and Education in Israel”.
3. **Dr Jin He**, Professor, Peking University, Shenzhen SOC Key Laboratory, China. “New Teaching Technique and Method Function in the Engineering and Science Education and Research”.
4. **Dr Haiduke Sarafian**, Professor, The Pennsylvania State University, USA. “The Research Aspect of College Education”.
5. **Dr Thomas J. J. Mueller**, Professor, University of Dusseldorf, Germany. “Life Science – Society”.

#### **Tuesday 18/7/2017 - Speakers:**

1. **Dr Nikos Mourtos**, Professor, San Jose State University, USA. “Teaching & Learning Engineering in the 21st Century: Challenges and Opportunities”.
2. **Dr Lluís Jofre**, Professor, Polytechnic University of Catalonia (UPC), Spain. “Catalonia Engineering and Science Education and Research Trends in the European Context”.
3. **Dr Dong-Wook Jerng**, Professor, Chung-Ang University, South Korea. “Some Thoughts for Future Direction of Engineering/Science Education with Insights from a K-POP Story of BTS”.
4. **Dr Isai Urasa**, Professor, Hampton University, USA. “International Higher Education: A Vehicle for Global Cooperation and Development in Science and Engineering”.
5. **Dr Santhi Sambamoorthy**, Associate Professor, Bharathidasan University, India. “Creative and Inimitable Role Played by Indian Universities in Science, Engineering and Research in a Global World”.
6. **Dr Ethel Petrou**, Professor and Chair, Department of Physics, Erie Community College-South, State University of New York, USA. “Emerging Trends in New York State Community Colleges SUNY”.

The first session of the Symposium was monitored by **Dr Nikos Mourtos**, Head, Mechanical Engineering Unit, ATINER & Professor, San Jose State University, USA while the second session was monitored by **Dr Bala Maheswaran**, Professor, Northeastern University, USA.

The list of events organized by the Institute is available on the Institute's website: <http://www.atiner.gr/event>. For more information please contact Fani Balaska or Effie Stamoulara at [info@atiner.gr](mailto:info@atiner.gr) or by phone at 210 3634210.