



Public Announcement

ATINER's 2018 Series of Academic Dialogues

A Symposium on the Future Developments and Prospects of Engineering and Science Education & Research in a Global World

Date: Monday 25 June 2018 **Time:** 17:00-19:00

Place: Titania Hotel, 52 Panepistimiou Avenue, Athens, Greece (close to Panepistimio metro station)

PROGRAM

Chair: **Nicholas Pappas**, Vice President of Academic Membership, ATINER & Professor of History, Sam Houston University, USA.

Invited Speakers:

1. **Dimitrios Goulias**, Head, Civil Engineering Unit, ATINER and Associate Professor & Director of Undergraduate Studies Civil & Environmental Engineering Department, University of Maryland, USA. [*University of Maryland's Civil Engineering Education & Research Activities in the Global World.*](#)
2. **Ram Balachandar**, Professor, University of Windsor, Canada. *Recent Developments in Engineering Education and Research – The Canadian Experience.*
3. **Fouad Mohammad**, Senior Lecturer, Nottingham Trent University, UK. [*Teaching Civil and Structural Engineering for the Next Generation.*](#)
4. **Jeh-Nan Pan**, Professor and CSQ Fellow, National Cheng Kung University and Chinese Society for Quality, Taiwan. [*Quantitative Education for Creating an Interface between Statistics and Engineering.*](#)
5. **Timothy M. Young**, Director, Center for Business & Manufacturing Excellence (CBME) & Professor and Graduate Director, Center for Renewable Carbon, The University of Tennessee, USA. [*The Importance of Data Quality Management in the Era of Predictive Analytics.*](#)
6. **Theodore Trafalis**, Director, Engineering & Architecture Division, ATINER, Professor of Industrial & Systems Engineering and Director, Optimization & Intelligent Systems Laboratory, The University of Oklahoma, USA. [*Future Developments of Engineering and Science Education & Research in a Big Data Era.*](#)