



# ITE / IEXMH

## ΣΕΜΙΝΑΡΙΟ ΣΕΜΙΝΑΡΙΟ

**ΟΜΙΛΗΤΗΣ:** **Mr. Angelos Filippatos**, Research Associate  
Institute of Lightweight Engineering and Polymer Technology (ILK)  
Technische Universität Dresden

**ΘΕΜΑ:** **TU Dresden-ILK: Opportunities for Collaboration**

**ΤΟΠΟΣ:** Αίθουσα Σεμιναρίων ITE/IEXMH

**ΗΜΕΡΟΜΗΝΙΑ:** **Τετάρτη, 17 Σεπτεμβρίου 2014**

**ΩΡΑ:** **11:00**

### ΠΕΡΙΛΗΨΗ:

The presentation will consist of three parts as follows:

- **Part A:** a short presentation of the TU Dresden with the title "TU Dresden - Facts and Figures"
- **Part B:** a presentation regarding the ILK and its activities titled "ILK - One-stop lightweight engineering solutions"
- **Part C:** Topics for potential collaboration and discussion on venues for funding them with the title "Sustainable Growth through Cooperation".

Mr. Dipl.-Ing. Angelos Filippatos is a research associate at the Institute of Lightweight Engineering and Polymer Technology (ILK) of the Technische Universität Dresden. He studied at the National Technical University of Athens - School of Mechanical Engineering where he graduated at 2010. At ILK since March 2011, Mr. Filippatos is strongly involved in the field of structural dynamics and diagnostics. His scientific experience is focused on high-speed composite rotors, vibration-based diagnostics and function integration. He is committed to several projects regarding function integration and smart structures at the development and testing of the project demonstrators.