

# AGENDA

**of the Seminar on Graphene 3D at IMech-BAS**  
with the Seconded Researchers at NanoTechLab Ltd  
Prof. Philippe Lambin and Dr. Giovanni Spinelli

**Venue:**

Institute of Mechanics  
Bulgarian Academy of Sciences  
Acad. G. Bonchev Street, Block 4  
Meeting Room 200  
Sofia, Bulgaria

**Date:** 09 June 2017

**Program:**

- 10:00 – 10:15 Welcome opening
- 10:15 - 10:45 Electrical Properties of Resistor Networks – Prof. Philippe Lambin, UNamur, Namur, Belgium.
- 10:45 – 11:15 Electromagnetic Characterization and Modeling of Carbon-based Composite for Industrial Applications – Dr. Giovanni Spinelli, UniSa, Salerno, Italy.
- 11:15 – 11:45 NanoTechLab Activities and Results on Graphene 3 D project – Assoc. Prof. Dr. Evgeni Ivanov, Manager of NanoTechLab Ltd, Sofia, Bulgaria.
- 11:45 – 12:00 Experiments and Modeling: Rheometry and Experimental Functions – Prof. Sonya Tabakova, IMech-BAS, Sofia, Bulgaria.
- 12:00 – 12:15 First Results on PLA/GNP/MWCNTs Composites Prepared with Robust Design Pre-planning – Prof. Rumiana Kotsilkova, IMech-BAS, Sofia, Bulgaria
- 12:15 – 13:00 – Questions, Answers and Closing remarks