



 SIO GRAFEN

# Workshop: Graphene for Tribology

## Monday 18 June

**Where:** Uppsala University (main building), S:t Olofsgatan/Övre Slottsgatan, Uppsala. **Conference room:** IX.

SIO Grafen is arranging this workshop in connection to NORDTRIB 2018, Nordic Symposium on Tribology. The workshop will be given in English.

## Programme

- 9.00 Registration and coffee
- 9.30 Presentation of SIO Grafen, *Jon Wingborg, Chalmers Industriteknik*
- 9.45 Potential of Graphene for Tribology, *Mamoun Taher, GraphMaTech*
- 10.05 Project presentations:
  - Use of Graphene at ABB, *Anna Andersson, ABB AB Corporate Research*
  - Use of Graphene as a structural fortifier in polymer-bonded solid lubricant coatings, *Dr Chao Xia/Boris Zhmud, Applied Nano Surfaces*
  - Graphene for Tribological applications, *Prof. Nazanin Emami, Luleå University of Technology*
- 10.30 Group discussions on potential projects
- 11.30 Summary
- 11.45 Lunch

SIO Grafen – the Strategic Innovation Programme for Graphene  
[www.siografen.se](http://www.siografen.se) | [info@siografen.se](mailto:info@siografen.se)

With support from:



STRATEGIC  
INNOVATION  
PROGRAMMES