

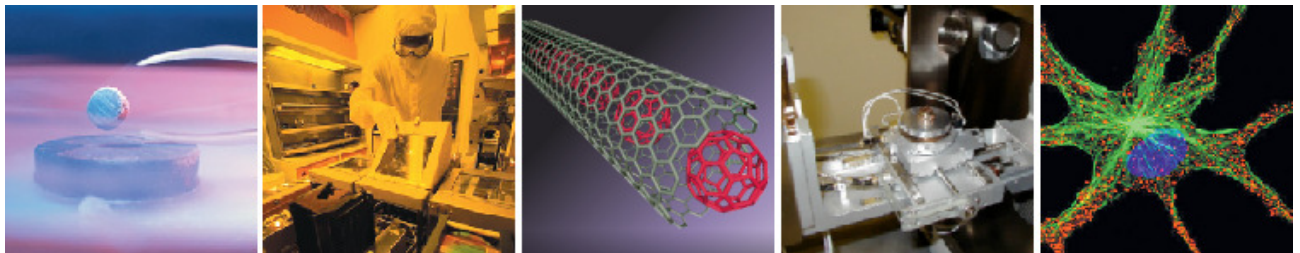
Agenda of the Working Meeting + Training Workshop

14 June 2019, Stockholm, Sweden

This event is supported by the European Union H2020-WIDESPREAD-05-2017-Twinning project "SPINTECH" under grant agreement Nr. 810144.

SPINTECH Project full title:

Boosting the scientific excellence and innovation capacity in spintronics of the D. GHITU Institute of Electronic Engineering and Nanotechnologies



Organizing committee

Prof. Anatolie Sidorenko, IIEEN Chisinau, Moldova
Prof. Alexander Golubov, Uni-TWENTE, Enschede, Netherlands
Prof. Vladimir Krasnov, Uni-Stockholm, Sweden

Location: Seminar room A2:1041 of the Stockholm University, str. Roslagstullsbacken 21 , Stockholm

PROGRAM

14.06.2019

9:00 - 12:00 Registration of participants in the entrance hall of Stockholm University

14:00 Opening of the Meeting - Coordinator of the SPINTECH project **Anatolie Sidorenko (IIEEN, 15 min)**,

14:10 Information about staff exchange between IIEEN and SU, scientific equipment, available for research (Cryostats, Photolithography, Bonding machine, et cet.) **Vladimir Krasnov (SU, 30 min)**

14:40 Ion beam photolithography – the powerful instrument for nanostructuring. **Taras Golod (SU, 30 min)**

15:10 Advanced methods of nanostructures fabrication. Anatolie Sidorenko (IIEEN, 30 min)

15:40 Bi wires: properties in high magnetic field and under deformation. **Elena Condrea (IIEEN, 30 min)**

16:10 Preparation and investigation of functional nanostructures from SF-layered hybrids. **Roman Morari (IIEEN, 30 min)**

16:40 – 18:00 Round table discussion – all participants.

18:00 End of the meeting

List of participants:

Prof. Anatolie Sidorenko – coordinator of the project (IIEEN)
Prof. Vladimir Krasnov – leader of the SU group (SU)
Dr. Elena Condrea – head of the Cryogenic Laboratory, project member (IIEEN)
Dr. Roman Morari - project member (IIEEN)
Dr. Andrei Prepelita - project member (IIEEN)
Dr. Taras Golod- project member (SU)
Dr. Liese Morlet-Decarmin - project member (SU)
PhD student Evgenii Borodianskyi, project member (SU)
PhD student Elena Kapran, project member (SU)
PhD student Vladimir Boian, project member (IIEEN)