



CEM4MAT Launch AND Titan Themis Inauguration

Siegbahnsalen, Ångströmlaboratoriet, Uppsala University

Monday, June 19, 2017

9:00 – 9:10 (welcome)	Klaus Leifer , Engineering Department, Uppsala University Compliments from Eva Åkesson , Rector, Uppsala University
9:10 – 9:20	Johan Tysk , Vice-Rector, Uppsala University
9:20 – 10:30	Session I: Scientific talks (Chair: Ulf Jansson)
9:20 – 9:45	Rafal E. Dunin-Borkowski , Ernst Ruska-Centre, Forschungszentrum Jülich, Germany <i>Quantitative imaging of electromagnetic fields in nanoscale materials</i>
9:45 – 10:05	Reine Wallenberg , Division of Polymer & Materials Chemistry, Lund University <i>TEM, STEM and tomography - three important tools for materials science</i>
10:05 – 10:30	Nestor Zaluzec , Electron Microscopy center, Argonne National Laboratory, USA <i>New instruments bring new opportunities as well as new challenges</i>
10:30 – 10:45	Coffee break
10:45 – 11:20	Session II: CEM4MAT Launch (Chair: Håkan Engqvist)
10:45 – 10:50	Kristina Edström , Dean for Research at Faculty for Science and Technology Faculty, UU <i>Importance of collaboration around infrastructure such as CEM4MAT in Stockholm-Uppsala Region</i>
10:50 – 11:05	Gunnar Svensson , Head of Department of Material and Environmental Science, Stockholm University <i>CEM4MAT infrastructure</i>
11:05 – 11:10	Mikael Östling , School of Information and Communication Technology, Royal Institute of Technology <i>CEM4MAT and Myfab</i>
11:10 – 11:15	Karina Uddén , Länsstyrelsen Stockholm (Samverkan med Omgivande Samhälle)
11:15 – 11:20	Joacim Hagström , Swerea KIMAB <i>How CEM4MAT can help Swedish industry</i>
11:20 – 12:00	Session III: Titan Inauguration (Chair: Mikael Jonsson)
11:20 – 11:35	Sture Hogmark , Engineering Department, Uppsala University <i>Past to present electron microscopy at Uppsala University</i>
11:35 – 11:45	Musical performance (soprano: Isabella Lindström de Mendonça, piano: Jan Rusz)
11:45 – 12:00	Titan Inauguration (Video transmission to lecture hall)
12:00 – 14:00	Lunch