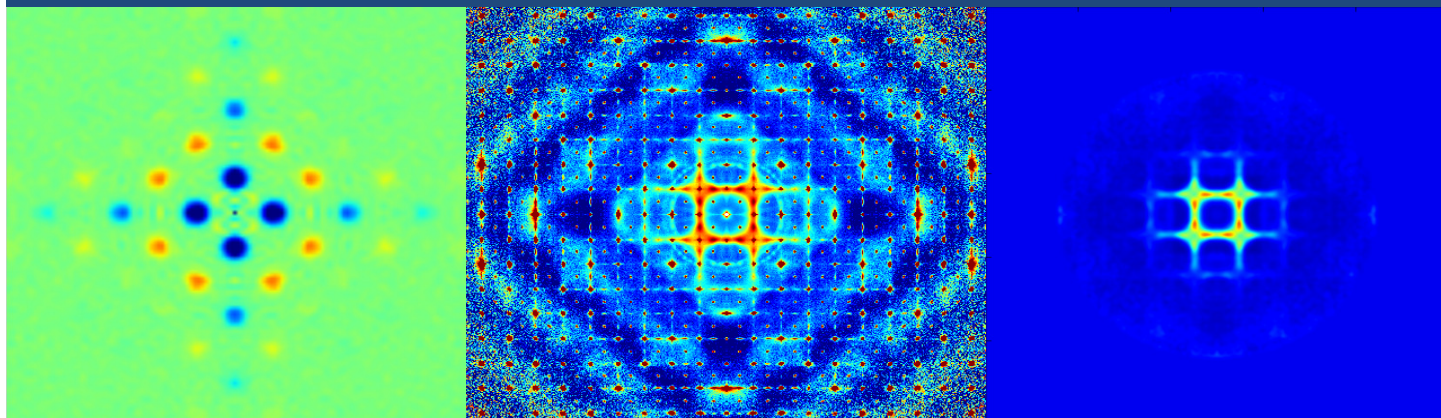


Invitation to the opening of Aarhus University Centre for Integrated Materials Research - iMAT



Tuesday 15th Aug 2017 @ 14:30

iNANO House

Building 1593, Gustav Wieds Vej 14, 8000 Aarhus C

Advanced materials are the backbone of modern society.

The greatest challenges facing humanity (sustainable energy, climate change, water quality and food supplies) are intimately linked to breakthroughs within materials research and development. It is evident, therefore, that the approach to materials research must be intrinsically interdisciplinary.

Significant advances in functional materials require easy transfer of new discoveries from fundamental research to industrial applications in order to meet societal demands. iMAT will integrate activities across Physics & Astronomy, Chemistry, Engineering, Nanoscience and Geoscience at Aarhus University. Furthermore, in strong collaboration with Danish Industry, iMAT seeks to create a world class research centre within materials research.

Join us on the **15th August** at **iNANO House** to learn more about the **Centre for Integrated Materials Research (iMAT)** and its role in the development of national and international materials research collaborations.

Kind Regards

Dean Niels Chr. Nielsen, Science and Technology, Aarhus University



Admission is free, but please register:
https://auws.au.dk/iMAT_Inauguration

Programme

14:30 Welcome and Introduction

Rector Brian Bech Nielsen & Dean Niels Chr. Nielsen, AU

The importance of advanced materials for competitive products.
Ernst Lutz, CTO Grundfos A/S

Industrial view on materials science & technology.
Jesper Nerlov, CTO Haldor Topsøe A/S

Status of the ESS project and the Danish ESS strategy.
Bo Smith, ESS Chief Negotiator

Integrated Materials Research at AU.
Bo Brummerstedt Iversen, iMAT Centre Leader

15:30 Laboratory Tours

Find out more about state of the art materials synthesis, characterisation and property measurement instruments in the departments of Physics & Astronomy, Chemistry, Engineering, iNano and Geoscience.

16:30 Reception in the iNANO Foyer

