

HOW TO GET TO KURSAAL, BERN

By train and tram

From the central railway station take tram n°9 direction Guisanplatz (stop "Kursaal")

By car

- Highway exit "Bern-Wankdorf"
- Follow the signs for "Zentrum"–Papiermühlestrasse
- Follow the street until the third crossing, turn right into Viktoriastasse and follow signs for "Hotel Allegro/Kursaal"
- At Viktoriaplatz turn left into Kornhausstrasse
- Hotel Allegro/Kursaal is situated on the right side of the road

There is paid parking on site



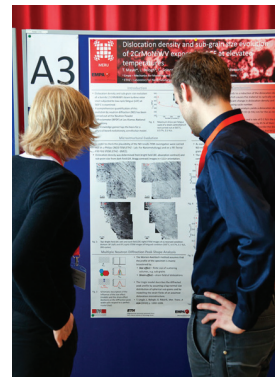


CCMX's mission is to link the needs of industry with academic research in the fields of materials science and engineering. Our focus is to facilitate pre-competitive research in areas of importance to industry, to offer advanced training for junior researchers, and to promote networking opportunities for the materials science community in Switzerland.

The annual meeting combines aspects of these activities into a single event.

This year's programme will feature presentations from current projects, and from CCMX alumni now working in industry. There will also be an update on CCMX Strategy 2012–2016. CCMX aims to consolidate the links between the ETH domain and industry by co-funded "Materials Challenges". These will be strategic research platforms to take on the research identified as important to the future of Swiss industry.

The meeting will end with the distribution of poster prizes and a farewell coffee.



REGISTRATION

Participation is free of charge, however for logistical reasons, online registration is mandatory. Please register at www.ccmx.ch by no later than Friday, 13 April 2012.

For further information contact info@ccmx.ch

MEETING PROGRAMME

11h00 Registration

12h00 Lunch + Poster Session

Visit the poster area, meet the research teams and other materials science experts

13h30 Welcome + Introduction

Prof. Karen Scrivener, CCMX Chair, EPFL

14h00 CCMX Project Presentations

Daniel Muff and Christina Pecnik, ETH Zurich
Coloring metal dental implants—the fusion of esthetics and mechanical properties

Donat Adams, Empa
Development of computational tools for molecular modelling and X-ray spectroscopy

Benjamin Gallinet, EPFL
Fano interferences in plasmonic metamaterials—applications for sensing

Julie L. Fife, PSI and EPFL
In-situ investigations of materials using ultra-fast X-ray tomographic microscopy and laser heating

15h20 Alumni Presentations

15h40 Distribution of Poster Prizes

16h00 Farewell Coffee