

New challenges and solutions for XAS data analysis, part I - MXAN code for XANES analysis

April 8-11, 2014

Location:

Institute of Physics
Polish Academy of Sciences
Al. Lotników 32/46
02-668 Warsaw, Poland

The principles of MXAN and the data analysis training session will be given by one of the creators and developers of the code:

Dr. Keisuke Hatada, Università di Camerino

The workshop aims at improving know-how on analysis of the X-ray Absorption Near Edge Structure (XANES) data. Analysis of this region of X-ray absorption spectrum allows to get information about angular arrangement of the atoms in the investigated system. During the workshop the lectures about X-ray Absorption and theory behind MXAN as well as "hands-on computer" trainings are planned.

All participants are required to bring their own laptops to the workshop for use in the tutorial sessions.

There is no registration fee.
The list of participants is closed.

The workshop will start around 11 a.m. on Tuesday 8th and finish around 13.30 on Friday 11th. Detailed program will be available soon.

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