

## General Information

This is a satellite workshop to the main XAFS16 conference in Karlsruhe 2015. It is intended to exhibit recent discoveries and progress in the field of magnetism, studied by polarized x-rays.

## Confirmed Invited Speakers

F. Bartolomé  
E. Beaurepaire  
G. Beutier  
S. Eisebitt  
M. Kläui  
S. Macke  
M. Mannini  
G. Meier  
L. Müller  
M. Przbylski  
M. Sikora  
U. Staub  
C. Stamm  
J.M. Tonnerre  
M. Weigand  
F. Wilhelm  
X. Zhu

## Topics

XMCD/XMLD methodical developments  
Magnetic materials  
Thin films  
Magnetic devices  
XRMR  
RIXS  
Molecular magnetism  
Basic magnetic phenomena  
Bulk and interfaces  
Time resolved methods  
Magnetic x-ray microscopy and x-ray imaging  
PEEM  
STXM  
and ...

## Tentative Schedule

Sun Aug. 30 evening	Welcome reception
Mon Aug. 31	Methodical developments Magnetic X-ray microscopy
Thu Sept. 1	X-ray Scattering and Reflectometry Magnetism dynamics
Wed Sept. 2	Nano-magnetism and Spintronics
Poster-sessions	Monday and Tuesday late afternoon
Tuesday evening	Conference Banquet
There are no parallel sessions	

## Local Organizers

Eberhard Goering (MPI-IS)  
Gisela Schütz (MPI-IS)  
Amélie Juhin (IMPMC)  
Philippe Ohresser (SOLEIL)

## Contact

For up-dated information please refer to the conference website:

<http://www.is.mpg.de/XAFS16Magnetism>

In case you have any questions please contact us: [XAFS16mag@is.mpg.de](mailto:XAFS16mag@is.mpg.de)



MAX-PLANCK-GESellschaft

# XAFS16

## Satellite Meeting

### Application of XAFS to the Study of Magnetic Materials

Aug. 30 – Sept. 2, 2015



## Important Dates

<b>Conference:</b>	<b>Aug. 30 – Sept. 2</b>
2nd Announcement	March 1
Call for Abstracts	March 1
Abstract submission deadline:	April 30
Abstract acceptance notice:	June 1

Early registration:	April 1 – June 30
Late registration:	July 1 – Aug. 1

## Registration

Early registration fee 150 €: April 1 – June 30  
Late registration fee 200 €: July 1 – Aug. 1

This is for all participants, including students and invited speakers.

### The conference fee covers ...

coffee and refreshments, lunch, welcome reception, and the conference banquet

The conference fee does not cover travel and accommodation.

## Venue

- This satellite workshop will be held at the Max-Planck-Institute for Intelligent Systems in Stuttgart. It is located close to the campus of the University of Stuttgart
- Stuttgart is located in the south of Germany, close to the black forest. It is a center for key industries, like Daimler, Porsche, Bosch, Trumpf etc.

## Travel

- Stuttgart can be easily reached by plane via Stuttgart Airport (STR) or Frankfurt International Airport (FRA), by train or by car. For further details see: [http://www.is.mpg.de/direction\\_stuttgart](http://www.is.mpg.de/direction_stuttgart)



## Accommodation

There are hotels located quite close to the venue of the workshop, which can be reached by public transport.

Waldhotel Schatten  
Comundo Tagungshotel Stuttgart  
Arcona MO.Hotel  
Pullmann

Additional hotels are situated in the city of Stuttgart, which also could be reached by "Bus" and "S-Bahn".

Local public transport: [www.vvs.de](http://www.vvs.de)  
Further Information: [www.stuttgart-tourist.de](http://www.stuttgart-tourist.de)

## Main XAFS 16 Conference

August 23 – 28, 2015, Karlsruhe  
[www.XAFS16.org](http://www.XAFS16.org)

## Other Satellite Sessions

### Soft X-ray in Energy and Time (SXET)

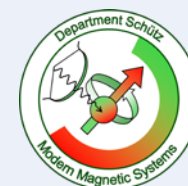
HZB (Berlin): August 20 – 21, 2015  
[www.Helmholtz-berlin.de/events/sxet/index\\_de.html](http://www.Helmholtz-berlin.de/events/sxet/index_de.html)

### Data acquisition, treatment, storage – quality assurance in XAFS spectroscopy

DESY (Hamburg): August 21 – 22, 2015  
<https://indico.desy.de/conferenceDisplay.py?confid=10169>

## Organizers

(main conference and satellites)



MAX-PLANCK-GESELLSCHAFT

