



University of Camerino  
www.unicam.it



International X-ray  
Absorption Society  
www.i-x-s.org



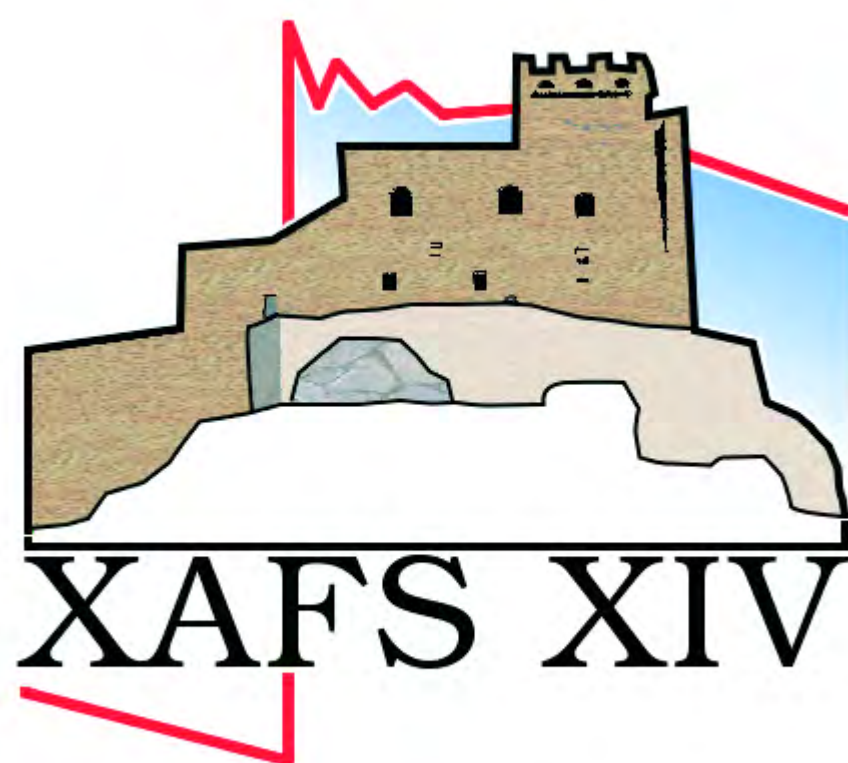
Dyna network  
www.esf.org/dyna



Sincrotrone Trieste  
www.elettra.trieste.it



INFN  
Lightnet EU network  
www.lnf.infn.it



# 14<sup>th</sup> International Conference on X-ray Absorption Fine Structure

## Camerino Italy 26 - 31 July 2009

### Themes of the conference

The general scope of the conference is the discussion of the state-of-the-art in X-ray Absorption Fine Structure (XAFS) and related techniques. The 14<sup>th</sup> XAFS conference will be articulated in plenary sessions, symposia and parallel sessions. Symposia on ultrafast spectroscopy and next generation x-ray sources, advances in XAS theory, will be organized thanks to the sponsorship of the European Science Foundation (Dyna network) and of the EU funded Light Source Theory Network (LighTneT). Special sessions will be devoted to catalysis and energy science and to the complementarity of XAS and diffraction. The preliminary list of speakers already includes distinguished scientists like

S. Billinge	K. Hodgson
L. Young	P. Wernet
E. Shirley	P. Kruger
H. Ebert	R. W. Lee
R. Falcone	D. Bowron
M. Ridgway	Y. Iwasawa
K. Ameniya	U. Bergmann
R. Wogelius	J. P. Itié
M. Chergui	K. Baberschke
A. Manceau	D. D. Sarma

and many others.

### Call for papers

Scientists are invited to submit abstracts for their contributed or invited oral and poster presentations within the deadline (15 March 2009) as indicated on the conference website.

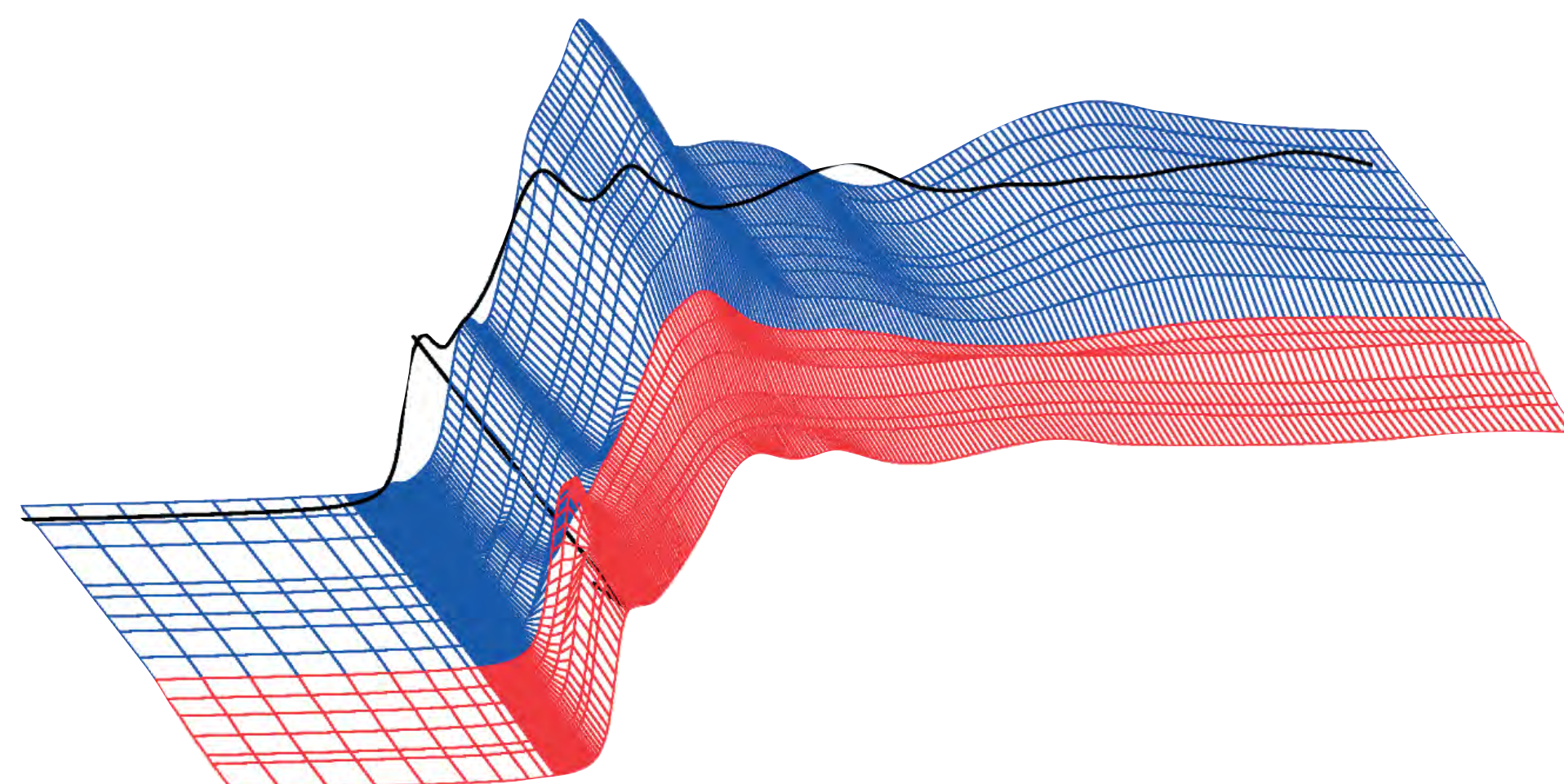
**Registration and abstract submission will be possible on-line only.** Oral communications will be selected by our program committee taking into account the novelty and importance of the contribution.

Manuscripts of the accepted contributions have to be submitted prior to the conference opening (30 June 2009). The proceedings will be published in a timely fashion on *Journal of Physics: Conference Series* (Institute of Physics) and they will be freely available on-line.

### Conference location and general information

Camerino is an historic hill-top town which became important especially during the middle-age. In 1336 the University, one of the oldest in Italy, was

founded. The Ducal palace, venue for the afternoon sessions of the conference, was one of the most sumptuous in Italy at the time. Now Camerino hosts a well-organized University campus, with an established international reputation and good infra-structures, located in a beautiful natural environment. The Physics department hosts since 20 years the XAS group organizing this conference. Camerino is conveniently located in hilly surroundings, near both to spectacular Appennini mountains and to the pleasant Adriatic coast.



The nearest international landing spots are the Ancona Falconara 'Raffaello Sanzio' (80 km) and Roma Fiumicino 'Leonardo da Vinci' (200 km) airports.

Attendees who are not planning to rent a car at the airport are warmly encouraged to book seats on our direct pick-up buses from Roma Fiumicino or Ancona airports (available only on Sunday 26<sup>th</sup> and at the end of the conference). Those airports are connected to most European and international locations by direct flights.

Attendees are also invited to book on-line our comfortable single and double rooms in the University Colleges with convenient access to the Conference.

In fact, there are many nice hotels and B&B in a range of 10 km around Camerino, but a rented car is usually needed if such accommodation outside of the Camerino historical center is booked.

### Conference details and registration

**On-line registration will be possible starting on 15 February 2009.** The on-line registration form will allow a step-by-step process through the deadlines for abstract submission, booking of accommodation and transportation and final registration to the conference, for all attendees. The registration fee, including lunches and dinners at the university cafeteria during the conference, is:

- 400 EUR per senior participant (500 EUR after 15 May 2009).

- 250 EUR per post-doc or student participant (350 EUR after 15 May 2009).
- 120 EUR per student participant - *this option only if his/her tutor is also registered as a senior participant and limited to one student per tutor* - (200 EUR after 15 May 2009)

Payments for the various services including accommodation, bus transportation, social events, and donations to IXAS will be possible at the end of the registration process.

### Important dates and deadlines

- Conference will start on Monday 26<sup>th</sup> July and will end on Friday 31<sup>st</sup> July (2009).
- 15 February - 15 March 2009: abstract submission
  - 1 May 2009: author notification.
  - 15 May 2009: early registration deadline
  - 15 June 2009: end of on-line registration
  - 30 June 2009: accepted manuscripts submission

### International advisory committee

Klaus Baberschke, Germany	Grant Bunker, USA
Majed Chergui, Switzerland	Frank De Groot, Netherlands
John Evans, UK	Roger Falcone, USA
Francois Farges, France	Ronald Frahm, Germany
Joaquin Garcia, Spain	Graham N. George, Canada
Pieter Glatzel, France	Britt Hedman, USA
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Alain Manceau, France	Alfons Molenbroek, Denmark
Calogero R. Natoli, Italy	Matt Newville, USA
Hiroyuki Oyanagi, Japan	Bruce Ravel, USA
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Tsun-Kong Sham, Canada	Toshihiko Yokoyama, Japan
Ziyu Wu, China	

### Program committee

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Federico Boscherini, Università di Bologna  
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Paolo Fornasini, Università di Trento  
Carlo Lamberti, Università di Torino  
Silvia Morante, Università di Roma 'Tor Vergata'  
Calogero Renzo Natoli, LNF-INFN, Frascati  
Simona Quartieri, Università di Messina  
Settimio Mobilio, Università di Roma Tre  
Giorgio Paolucci, Sincrotrone Trieste  
Giovanni Stefani, Università di Roma Tre

### Local organizing committee

<http://gnxas.unicam.it>

Andrea Di Cicco	Gabriele Giuli
Roberto Gunnella	Roberto Marassi
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Eleonora Paris	Emiliano Principi
Yvonne Soldo	Angela Trapananti
Agnieszka Witkowska	Mamatimin Abbas
Mario Berrettoni	Francesco Nobili
Rocco De Marco	Giorgia Greco

### Secretary

Fiorella Paino (head)  
Lia Sabatini  
Rita Bertelli

### Chairman and co-chair of the conference

Andrea Di Cicco (chairman)  
Adriano Filippini (co-chair)



Con il patrocinio del  
Comune di Camerino

[info@xafs14.it](mailto:info@xafs14.it)



[www.xafs14.it](http://www.xafs14.it)

