

Associazione Italiana di Cristallografia

Teaching Committee \_ Commissione per il Coordinamento Didattico

International School 2011



# Crystallography Beyond Diffraction

*the role of spectroscopies  
and theoretical calculations  
in revealing  
structural information*

Sala degli Stemmi, Palazzo Ducale  
Camerino (Italy)

4 - 8 July 2011

Application for grants  
March 25th

Registration deadline  
April 8th

## topics

X-ray and electron diffraction  
Computational methods  
NMR crystallography  
X-ray absorption and emission spectroscopies  
Resonant Inelastic X-ray Spectroscopy  
Vibrational spectroscopies  
Combined diffraction and spectroscopic techniques

## speakers

B. Civalieri (Turin)	A. Gualtieri (Modena)
M. Dapiaggi (Milan)	P. Fornasini (Trento)
S. Della Longa (L'Aquila)	M. Milanese (Alessandria)
G. Della Ventura (Rome)	E. Mugnaioli (Mainz)
A. Gavezzotti (Milan)	S. Tarantino (Pavia)
G. Giuli (Camerino)	A. Urukawa (Tarragona)
P. Glatzel (Grenoble)	D. Viterbo (Alessandria)
R. Gobetto (Turin)	M. Zema (Pavia)

<http://www.unicam.it/geologia/AICS2011>

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