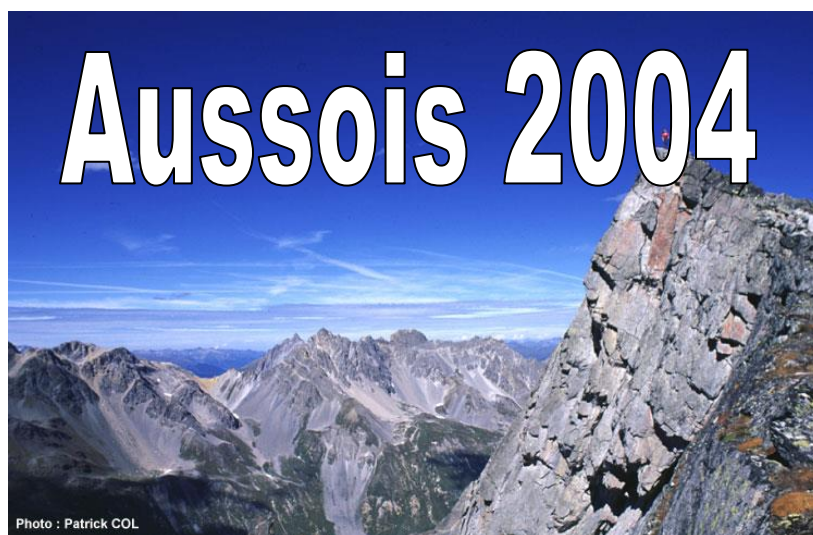


Experiments Division

Science Days



26 - 28 May 2004

Organising Committee

A Kaprolat, M Krisch, G Leonard, TH Metzger, S Pascarelli,
U Ramseger, J Susini, N Theyencheri, V Vetere

Programme - Poster Lists - Participants

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Experiments Division Science Days
Aussois, May 26-28, 2004

Programme

Wednesday, May 26, 2004

08:00	Departure from Grenoble (ESRF central building) to Aussois by coach	
10:30	Arrival in Aussois and Registration	
11:00	Welcome coffee	
11:15	<i>Opening Address</i>	S. Larsen
	<u>Theory Group</u>	Chair: V. Vetere
11:30	<i>Introduction - V. Vetere</i>	
11:50	<i>Ab-initio methods to compute anapolar moments in molecular systems</i>	V. Vetere
12:10	<i>Investigating local structure in liquids</i>	S. Mossa
12:30	Lunch	
	<u>Soft Condensed Matter</u>	Chair: T. Narayanan
14:00	<i>Early stage dynamics of micellar self-assembly</i>	T. M. Weiss (ID02)
14:25	<i>From dilute to crowded colloidal suspensions</i>	A. Moussaid (ID10A)
14:45	<i>Crystal induced phase transitions in lipid membranes</i>	L. Wiegart (ID10B)
15:05	<i>A microfocus investigation of composite micromechanics</i>	R. Davies (ID13)
15:30	Tea and coffee break	
	<u>Macromolecular Crystallography</u>	Chair: G. Leonard
16:00	<i>Colchicine: a 2500 year-old drug</i>	R. Ravelli (ID14)
16:30	<i>Deinococcus radiodurans: what makes the difference?</i>	E. Micossi (ID14AB)
16:50	<i>The crystal structure of RecO from Deinococcus radiodurans. Understanding the mechanism of DNA- protein interaction</i>	I. Leiros (ID14AB)
17:10	<i>Proteins in (inter) action: towards Structural Genomics of macromolecular complexes</i>	L. Terradot (ID14AB)
		.../...
.../...		

- 17:30 **PhD poster introductions (3 minutes clip presentations)** Chair: B. Stirling
- 18:00 *Poster session with refreshments*
- 19:30 Dinner
- 21:00 *Poster & drinks*

Thursday, May 27, 2004

X-Ray Absorption and Magnetic Scattering Chair: S. Pascarelli

- 09:00 *Pulsed magnetic fields up to 60T at the ESRF* C. Detlefs (ID20)
- 09:30 *XMCD study of magnetism at interfaces: present status and perspectives* F. Wilhelm (ID12)
- 10:00 *Development of synchronous, time resolved, multi-technique, approaches for XAFS studies in chemistry and catalysis* M. Newton (ID24)
- 10:30 *Coffee break*

High Resolution and Resonance Scattering Chair: M. Krisch

- 11:00 *Introduction* R. Rueffer (ID18)
- 11:20 *Spin transitions studied with X-ray emission spectroscopy* G. Vanko (ID16)
- 11:45 *Effect of Pt and Pd nano-particles on the gas sensor properties of polycrystalline SnO₂ thin films* O. Safonova (ID26)
- 12:10 *Applications of XAS to cultural heritage* A. Sodo (ID26)
- 12:30 *Lunch*

Free afternoon. Time to walk, talk and relax...

- 17:00 **PhD poster introductions (3 minutes clip presentations)** Chair: B. Stirling
- 18:00 *Poster session with refreshments*
- 19:30 Dinner
- 21:00 *Posters & drinks*

Friday, May 28, 2004

X-Ray Imaging

Chair: J. Susini

09:00	<i>Introduction</i>	J. Baruchel (ID19)
09:05	<i>Synchrotron radiation based radiotherapy</i>	A. Bravin (ID17)
09:25	<i>Synchrotron microprobe techniques for trace element microanalysis and speciation in biomedicine</i>	S. Bohic (ID22)
09:45	<i>X-ray microscopy in Mn doped GaN, a prospective spintronics material</i>	G. Martinez (ID22)
10:05	<i>X-ray imaging investigation of the growth of Al-based alloys (including quasicrystals)</i>	T. Schenk (ID19)
10:30	Coffee break	

Surfaces and Interfaces

Chair: J.Zegenhagen

11:00	<i>Surface and Interface Science at the ESRF</i>	J. Zegenhagen (ID32)
11:10	<i>Influence of pH on the solid-liquid interface structure of KDP</i>	E. Vlieg (University of Nijmegen)
11:30	<i>3D composition and atomic ordering in GeSi islands on silicon</i>	C. Mocuta (ID01)
11:50	<i>Structural and magnetic properties of cobalt films on platinum single crystals</i>	M. Valvidares (ID03)
12:10	<i>Site-specific Valence-electronic Structure of SrTiO₃ Probed by Photoemission and X-ray Standing Waves</i>	S. Thiess (ID32)
12:30	Lunch	

Materials Science

Chair: A.Fitch

14:00	<i>Time resolved X-ray diffraction from small-molecules in solution</i>	M. Lorenc (ID09B)
14:25	<i>Perovskite structure under high pressure: the case of the nickelates RNiO₃ (R= rare earth or Y)</i>	M. Amboage (ID09A)
14:50	<i>In situ anomalous powder diffraction on zeolites X or Y</i>	H. Palancher (BM02)
15:10	<i>Probing the dynamics of instability in zeolitic materials</i>	F. Meneau (BM26)
15:30	Best PhD Poster Award by the Organisers	
15:45	Conclusions by F. Sette, B. Stirling	
16:30	Departure from Aussois to Grenoble	
19:00	Approximate arrival time at the ESRF	

PhD Posters

POSTER CLIPS SESSION I
Wednesday, 26 May 2004, 17:30 – 18:00

Soft Condensed Matter Group

- | | | |
|---------------|--|-------------------------------------|
| SCM-I | USAXS Studies of Glass-Liquid-Glass Transitions | Gabor BELINA
<i>ID02</i> |
| SCM-II | Controlled self-organisation of Langmuir monolayers via the physical characteristics of a complex fluid. A novel approach to crystal growth? | Lutz WIEGART
<i>ID10B</i> |

Macromolecular Crystallography Group

- | | | |
|---------------|--|---|
| MX-I | Study of the catalytic mechanism of superoxide reductase by kinetic protein crystallography | Virgile ADAM
<i>ID14</i> |
| MX-II | Hsp70 in DNA repair | Wendy A.P. RENIER
<i>ID14 / INSERM U64-ID 17</i> |
| MX-III | Hybrid Cluster Protein (HCP) from <i>D. desulfuricans</i> ATCC 27774 containing molecules in the oxidized and reduced states | David Guerra ARAGAO
<i>Macromolecular Crystallography</i> |
| MX-IV | The crystal structure of CDP-ME kinase; a target for the development of novel antimicrobial drugs | Linda MIALLAU
<i>MX Group</i> |
| MX-V | Development of a Bacterial Biosensor for Nitrotoluenes: the Crystal Structure of the Transcriptional Regulator DntR | Cyril DIAN
<i>ID14AB</i> |
| MX-VI | Structural Basis for Oligosaccharide-mediated Adhesion of <i>Pseudomonas aeruginosa</i> in the Lungs of Cystis Fibrosis Patients | Charles SABIN
<i>ID14AB</i> |
| MX-VII | The novel Vaccinia Virus protein phosphatase H1L: a structure solved by Hg-SIR | Laura ROCES
<i>BM16 - LLS CRG</i> |

Instrument Support Group

- | | | |
|--------------|--|---|
| ISG-I | Shedding a synchrotron light on pulsed-laser deposited thin film superconductors | Vedran VONK
<i>Instrument Support Group</i> |
|--------------|--|---|

Optics Group

- | | | |
|-------------|---|-------------------------------------|
| OG-I | In-situ X-ray scattering characterisation of thin films during sputter growth and ion erosion | Luca PEVERINI
<i>BM05</i> |
|-------------|---|-------------------------------------|

POSTER CLIPS SESSION II
Thursday, 27 May 2004, 17:00 – 18:00

X-Ray Absorbption and Magnetic Scattering Group

- | | | |
|---------------|---|---|
| XAS-I | A high-energy angle-resolved photoemission study of the Ag band structure | Federica VENTURINI
<i>ID08</i> |
| XAS-II | XAFS study on Sr ₂ FeMoxW _{1-x} O ₆ double perovskites | Fabrizio BARDELLI
<i>Gilda C.R.G.</i> |

High Resolution and Resonance Scattering Group

- | | | |
|-----------------|---|---|
| HRRS-I | Collective dynamics in molten potassium: an Inelastic X-ray Scattering study. | Andrea MONACO
<i>ID18</i> |
| HRRS-II | The Nuclear Lighthouse Effect and the 67.4keV transition of 61Ni | Thomas ROTH
<i>ID18</i> |
| HRRS-III | Elasticity of hcp-Cobalt at High Pressure Studied by Inelastic X-ray Scattering | Daniele ANTONANGELI
<i>ID28</i> |
| HRRS-IV | High-frequency dynamics in supercritical water | Filippo BENCIVENGA
<i>ID28</i> |

X-Ray Imaging Group

- | | | |
|---------------|---|---|
| IG-I | Diffraction enhanced imaging applied to human bones and cartilage | Paola COAN
<i>ID17</i> |
| IG-II | Phase contrast microtomography with Kirkpatrick-Baez mirrors | Rajmund MOKSO
<i>ID19</i> |
| IG-III | Human Breast Tissue Characterization. Scattering and Imaging | Manuel FERNANDEZ
<i>ID17/University of Helsinki</i> |

Surface and Interface Group

- | | | |
|---------------|---|---|
| SIS-I | High Pressure CO oxidation on Pt catalysts studied with STM and SXRD | Marcelo ACKERMANN
<i>ID03</i> |
| SIS-II | Hard X-ray Photoelectron Spectroscopy up to 14.5 keV on Au and C and YBCO Single Crystals | Sebastian THIESS
<i>ID32</i> |

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POSTER CLIPS SESSION II (continued)

Thursday, 27 May 2004, 17:00 – 18:00

Materials Science Group

MS-I	Study of crystal re-organisation during unfolding transitions in chain-folded ultra-long alkane crystals	Tim LORD <i>ID11</i>
MS-II	The immiscible system Fe-S-Si at high pressures and high temperatures	Guillaume MORARD <i>ID30/ID27</i>
MS-III	Peierls distortion in high pressure liquid arsenic	Laura CRAPANZANO <i>ID30/ID16</i>
MS-IV	Location of Benzene in a Sodium-X Zeolite via Global Optimisation and Maximum Entropy Method	Luca PALIN <i>ID31</i>
MS-V	Modeling the x-ray diffraction profiles of perovskite superlattices	Maud NEMOZ <i>BM2 French CRG (D2AM)/ Crystallography Lab C.N.R.S.</i>
MS-VI	Real-time evolution of the ITO film properties and structure during annealing in vacuum	Valentina CANTELLI <i>R.O.B.L. - C.R.G.</i>
MS-VII	In-situ studies of Shape Memory Alloy (SMA) Ni-Ti thin films	Rui M. dos S. MARTINS <i>R.O.B.L. - C.R.G. BM20</i>
MS-VIII	Morphology and crystal structures of triphenylmethylbrominen complexes	Mogens CHRISTENSEN <i>S.N.B.L. - C.R.G. BM1</i>

Beamline Posters

BEAMLINE POSTERS

Listed by groups

Soft Condensed Matter Group

- | | | |
|----------------|--|---|
| SCM-III | Coherent X-ray studies of the ordering process in Cu ₃ Au | Andrei FLUERASU
<i>ID10A</i> |
| SCM-IV | Structural study on drug loaded phospholipid membranes | Leide CAVALCANTI
<i>ID10B</i> |

Macromolecular Crystallography Group

- | | | |
|----------------|---|---|
| MX-VIII | Proteomic study of <i>Deinococcus radiodurans</i> ' irradiated cells | Céline BROUST
<i>ID14</i> |
| MX-IX | ZAP!!! | Sean MCSWEENEY
<i>MX Group Head</i> |
| MX-X | Structures from a Superbug: investigating the proteins that make <i>Deinococcus radiodurans</i> an extremophile | David HALL
<i>ID14</i> |
| MX-XI | Biochemical Characterisation of the human NAcGlc-1-phosphoryltransferase g-subunit | Joanna TIMMINS
<i>ID14</i> |
| MX-XII | MX: Doing it remotely! | Joanne MCCARTHY
<i>ID14AB</i> |

Instrument Support Group

- | | | |
|----------------|---|---|
| ISG-II | In situ Synchrotron XRD analysis of YBCO layer growth | Florian BERBERICH
<i>Instrument Support Group</i> |
| ISG-III | Detector development at D2am | Nathalie BOUDET
<i>D2AM CRG</i> |

Optics Group

- | | | |
|---------------|--|--|
| OG-II | Microtomography at BM5 | Joanna HOSZOWSKA
<i>BM05</i> |
| OG-III | Design and fabrication of double gradient multilayers for a Kirkpatrick-Baez focusing system | Christine BOREL
<i>BM05</i> |

X-Ray Absorption and Magnetic Scattering Group

XAS-III	Magnetic moment of vanadium adatoms	Peter BENCOK <i>ID8</i>
XAS-IV	BioXAS experiments at BM29	Pier Lorenzo SOLARI <i>BM29</i>
XAS-V	Chemistry on ID24, the Energy Dispersive EXAFS beamline at the ESRF	Steven Graham FIDDY <i>ID24</i>
XAS-VI	High pressure and high temperature study of InAs using XRD and XAS	Anna TWAROG <i>ID24</i>

High Resolution and Resonance Scattering Group

HRRS-V	Anomalous isotopic effect on the lattice parameter of silicon measured by Bragg backscattering of synchrotron radiation	Hans Christian WILLE <i>ID18</i>
HRRS-VI	Effect of Pd and Pt nanoparticles on the gas sensor properties of SnO ₂ thin films	Olga SAFONOVA <i>ID26</i>
HRRS-VII	Applications of XAS to Cultural Heritage	Armida SODO <i>ID26</i>

X-Ray Imaging Group

IG-IV	Characterization of a hard X-rays multislit collimator for Microbeam Radiation Therapy (MRT)	Elke BRAUER <i>ID17</i>
IG-V	Microbeam Radiation Therapy (MRT): how to find the best compromise between sparing normal tissue and curing a tumor ?	Geraldine LEDUC <i>ID17</i>
IG-VI	Sub-cellular Imaging by Synchrotron Based X-Ray Fluorescence Microscopy Techniques	Barbara FAYARD <i>ID21</i> Poster presented by <i>Muriel Salome</i>

Surface and Interface Group

SIS-III	Strain and interdiffusion in InAs/GaAs quantum dot molecules	Baerbel KRAUSE <i>ID01</i>
SIS-IV	Self-ordered Si Nanostructures fabricated by Ion Beam Sputtering	Olivier PLANTEVIN <i>ID01</i> Poster presented by <i>Cristian Mocuta</i>
SIS-V	Adsorption of C ₆₀ Molecules on Ge(111) Surface	Tien-Lin LEE <i>ID32</i>
SIS-VI	Chemically Resolved Structural Analysis of Sn/Ge(111) Surface	Tien-Lin LEE <i>ID32</i>
SIS-VII	Coupled In-Situ GISAXS and GID studies during growth in UHV	Tobias Urs SCHUELLI <i>CEA BM32 CRG</i>
SIS-VIII	Site-specific Valence-electronic Structure of SrTiO ₃ Probed by Photoemission and X-ray Standing Waves	Sebastian THIESS <i>ID32</i>

Materials Science Group

MS-IX	Perovskite structure under high pressure: the case of the nickelates $RNiO_3$ (R= rare earth or Y)	Monica AMBOAGE <i>ID09A HP</i>
MS-X	In situ time resolved study of fast chemical reactions using X-ray powder data.	Halina DUNN <i>ID11</i>
MS-XI	Strain Scanning with High energy X-rays at the ESRF	Thomas BUSLAPS <i>ID15</i>
MS-XII	Fermi surface mapping on Complex materials using the 90-keV new Compton spectrometer	Nozomu HIRAOKA <i>ID15</i>
MS-XIII	Equations of state of dense Na-K-Al host phases and implications for MORB density in the lower mantle	Nicolas GUIGNOT <i>ID30</i>
MS-XIV	Local structure in supercritical water	Denis TESTEMALE <i>S.N.B.L.-C.R.G. (CH)</i>
MS-XV	Influence of water and hydrocarbon molecules adsorption on cation distribution in bicationic X or Y zeolites: An in situ X-ray anomalous powder diffraction study	Herve PALANCHER <i>BM2 French CRG (D2AM)/ Crystallography Lab C.N.R.S.</i>

FaME38

FaME-I	FaME38: Une nouvelle approche pour l'ingénierie des matériaux à L'ILL et à l'ESRF	Benoît MALARD <i>FaME 38 at ILL / ESRF</i>
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Communication Unit

CU-I	Communication Unit Activities	Montserrat CAPELLAS
CU-II	Press office at the ESRF	ESPUNY <i>Communication Unit</i>

List of Participants

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My Notes

Time	Wednesday 26/05	Thursday 27/05	Friday 28/05
9	Travel to Aussois (8:00 – 10:30)	09:00-10:00 X-Ray Absorption and Magnetic Scattering	09:00-10:00 X-Ray Imaging
10	Travel to Aussois 10:30-11:00 Registration	10:00-10:30 X-Ray Absorption and Magnetic Scattering 10:30-11:00 Coffee	10:00-10:30 X-Ray Imaging 10:30-11:00 Coffee
11	11:00-11:15 Welcome coffee 11:15-11:30 Opening – S Larsen	11:00-12:00 High Resolution and Resonance Scattering	11:00-12:00 Surfaces and Interfaces Science
12	11:30-12:30 Theory	12:00-12:30 High Resolution and Resonance Scattering	12:00-12:30 Surfaces and Interfaces Science
13	12:30-14:00 Lunch	12:30-14:00 Lunch	12:30-14:00 Lunch
14	14:00-15:00 Soft Condensed Matter	Free	14:00-15:30 Materials Science
15	15:00-15:30 Soft Condensed Matter 15:30 to 16:00 Coffee	Free	15:30 Best Poster Award by the organisers Conclusions F Sette B Stirling
16	16:00-17:30 Macromolecular Crystallography	Free	Travelling back
17	17:30 PhD Poster Introductions (3 min. each)	17:00 PhD Poster Introductions (3 min. each)	Travelling back
18	18:00 Poster session with refreshments	18:00 Poster session with refreshments	Travelling back
19	Poster session with refreshments	Poster session with refreshments	Arrival in Grenoble
20	19:30–21:00 Dinner	19:30–21:00 Dinner	
21	Posters & drinks	Posters & drinks	
22	Posters & drinks Open end	Posters & drinks Open end	