

Monday - 22 July

Opening Ceremony				
Thomas O'HALLORAN - <i>Inorganic Control of Cellular Decisions: Connecting Transition Metal Fluxes, Receptors and Sensors at the Atomic Level</i> Dauphine amphitheater - Chair V. Culotta				
	Session 1 - Dauphine <i>Bioinspired chemistry</i> Chair K. Karlin	Session 2 - Oisans <i>Metals in medicine</i> Chair C. H. Ng	Session 3 - Pelvoux <i>Copper proteins</i> Chair A. Wedd	Session 4 - Belle Etoile <i>Metal Homeostasis</i> Chair M. Maroney
14:00 - 14:45				
14h45 - 15h45				
15:50 - 16:20	COSTAS Miquel <i>Making and breaking the O–O bond at molecular iron catalysts</i>	FRANZ Katherine <i>Manipulating Metals at the Host–Pathogen Interface</i>	MOURA Isabel <i>Insights into the catalytic cycle of Pseudomonas nautica nitrous oxide reductase</i>	CIURLI Stefano <i>Chemistry of Ni(II) in urease: sensing, trafficking, catalysis</i>
16:20 - 16:40	ANXOLABEHHERE-MALLART Elodie <i>Electrochemical O₂ reduction in presence of a Mn(II) complex. Formation and reactivity of a Mn(III)OO complex</i>	ANDREWS Phil <i>Anti-Microbial And Anti-Leishmanial Activity of Novel Metal-Organic and Organometallic Bismuth(III) Complexes</i>	BATTISTUZZI Gianantonio <i>Influence of the dynamic interplay between protein and solvent on the redox properties of blue copper proteins.</i>	DE REUSE Hilde <i>Nickel trafficking and storage in the gastric pathogen Helicobacter pylori</i>
16:40 - 17:00	KRZYSTEK Jurek <i>High-Frequency and -Field EPR Spectroscopy of Iron(IV)</i>	HARTINGER Christian <i>Organometallic Anticancer Agents: Bioactive Ligand Systems as Key Elements Determining the Biological Properties</i>	TRON Thierry <i>Visible Light-Driven O₂ Reduction by Sensitizer-Laccase Systems</i>	ROSEN Barry <i>Enzymes of arsenic biotransformation</i>
Coffee Break				
	Session 1 - Dauphine <i>Bioinspired chemistry</i> Chair W. Tolman	Session 2 - Oisans <i>Metals in medicine</i> Chair Z. Guo	Session 3 - Pelvoux <i>Copper proteins</i> Chair J. Winkler	Session 4 - Belle Etoile <i>Metal Homeostasis</i> Chair I. Michaud-Soret
17:30 - 18:00	SOLOMON Edward <i>Geometric and Electronic Structural Contributions to Fe/O₂ Reactivity</i>	CHAKRAVARTY Akhil <i>Curcumin-Based Anticancer Agents in PDT</i>	ROSENZWEIG Amy <i>Particulate methane monooxygenase</i>	GIEDROC David <i>Structural Mechanisms of Transition Metal Homeostasis and Resistance in Bacterial Pathogens</i>
18:00-18:20	CHO Jaeheung <i>End-on nickel(II)-superoxo and side-on nickel(III)-peroxo complexes bearing a common macrocyclic ligand</i>	ARTAUD Isabelle <i>Metallodrugs, as new strategy to improve cell uptake in bacteria of molecules known to be active in vitro</i>	TOSHA Takehiko <i>Structural Basis for the Functional Difference between Nitric Oxide Reductase and Oxygen Reductase</i>	OUTTEN Caryn <i>Iron-Sulfur Clusters as Sensors of Cellular Iron Status in Yeast</i>
18:20-18:40	BANSE Frédéric <i>The role of a nonheme FeOOH in aromatic hydroxylation : a mechanistic study under single turnover and catalytic conditions</i>	HARDRE Renaud <i>New insight in Tyrosinase inhibition</i>	VALENSIN Daniela <i>New insights on Copper(I)-alfa Synuclein interactions</i>	COVES Jacques <i>Metal (Ni, Co) sensing and signal transduction by CnrX from Cupriavidus metallidurans CH34</i>
18:40 - 19:10	QUE Lawrence <i>The High-Valent Iron-Oxo Reactivity Landscape</i>	TSHUVA Edit <i>Antitumor Ti(IV) Complexes of Phenolato Chelating Ligands</i>	VILA Alejandro <i>Alternative ground states in the CuA center and its possible role in electron transfer</i>	ROBINSON Nigel <i>Specificity in metal-sensing: Selectivity as a combined function of a set of sensors</i>

Tuesday - 23 July

Morning

9:00 - 10:00	Marcus RIBBE - Nitrogenase: A Case Study of Metalloprotein Assembly and Mechanism <i>Dauphine amphitheater - Chair B. Hoffmann</i>			
10:00-10:30	Coffee Break			
	Session 1 - Dauphine <i>Metalloproteins</i> Chair J. Lipscomb	Session 2 - Oisans <i>Artificial metalloenzymes</i> Chair G. Roelfes	Session 3 - Pelvoux <i>Metals in medicine</i> Chair J. Reedijk	Session 4 - Belle Etoile <i>Copper homeostasis</i> Chair P. Faller
10:30 - 11:00	SCHOFIELD Christopher <i>The Chemistry of Oxygen Sensing in Humans and other Animals</i>	PECORARO Vincent <i>Redox and Enzymatic activity of Type 2 Cu(His)₃ Systems in de Novo Designed Constructs</i>	SADLER Peter <i>Organometallic and photoactivated metal anticancer complexes with redox mechanisms of action</i>	LUTSENKO Svetlana <i>Analysis of Wilson's disease pathology reveals new metabolic roles for copper</i>
11:00 - 11:20	MOENNE-LOCCOZ Pierre <i>Reaction intermediates in bioengineered heme-nonheme diiron protein models of denitrifying nitric oxide reductases</i>	MARECHAL Jean-Didier <i>Towards computer aided design of artificial metalloenzymes</i>	TUREL Iztok <i>New uses of old drugs: ruthenium complexes of quinolone antibacterials as potential anticancer agents</i>	MINTZ Elisabeth <i>New Approaches to in vivo Copper Chelation</i>
11:20 - 11:40	HAGEN Wilfred <i>A Universal Working Mechanism for the Ferroxidase Center of Ferritins</i>	WANG Jianguyun <i>Metalloprotein design through the genetic incorporation of unnatural amino acids</i>	BRABEC Viktor <i>Interactions of DNA with a New Platinum(IV) Azide Dipyridine Complex Activated by UVA and Visible Light: Relationship to Toxicity in Tumor Cells</i>	FAHRNI Christoph <i>New tools for Copper(I) biochemistry: water soluble high-contrast fluorescent probes and robust affinity standards</i>
11:40 - 12:10	BANCI Lucia <i>A molecular approach to systems biology of metal transport: from structures to pathways</i>	HAYASHI Takashi <i>Construction of a Methionine Synthase Model by Apomyoglobin–Cobalt Corrin Complex</i>	GUO Zijian <i>Molecular Design of Platinum-Based Medicinal Complexes: From Therapeutic to Diagnostic to Theranostic Agents</i>	WEDD Anthony <i>New Probes for Weaker Cu(I) Binding Sites Completes a Set of Four That Can Detect Affinities from Nanomolar to Attomolar</i>
12:10 - 14:00	Lunch			

Tuesday - 23 July

Afternoon

12:10 - 14:00	Lunch			
	Session 1 - Dauphine <i>Bioinspired chemistry</i> Chair D. Garner	Session 2 - Oisans <i>Imaging</i> Chair S. Petoud	Session 3 - Pelvoux <i>Water oxidation</i> Chair M. Costas	Session 4 - Belle Etoile <i>Heme enzymes</i> Chair M. Kodera
14:00 - 14:30	OTT Sascha <i>Functional Models of Fe(d) in the [FeFe] Hydrogenase Active Site</i>	AIME Silvio <i>Functional and Molecular MRI with High Sensitivity Metal-based Probes</i>	DAU Holger <i>Water oxidation by amorphous transition metal oxides: Quasi-molecular materials resembling the biological catalyst of photosynthesis</i>	MANSUY Daniel <i>The great diversity of cytochrome P450 reactions : recently discovered reactions and molecular bases of this diversity</i>
14:30 - 14:50	DARENSBOURG Marcetta <i>Resolving the Roles of Dissimilar Irons in a Proton Reduction Electrocatalyst: [(NO)Fe(N₂S₂)Fe(NO)₂]⁺ and Its Reduced Analogue</i>	SEITZ Michael <i>Advanced Cryptate Architectures - A Universal Ligand Platform for Innovative Biomedical Lanthanoid Probes</i>	KURZ Philipp <i>Calcium Manganese Oxides as Solid State Models for Biology's Water-Oxidation Catalyst</i>	DAWSON John <i>The Ferric Cytochrome P450cam Peroxide Shunt Reaction with Perbenzoic Acids: Probing the O-O Bond Cleavage Step to Form Compound I</i>
14:50 - 15:10	JONES Anne <i>Biomimetic models of hydrogenases: impact of redox-active ligands</i>	HASSERODT Jens <i>Magnetogenesis with probes that report on (bio-)chemical stimuli</i>	BOUSSAC Alain <i>Influence of the PsbA1/PsbA2/PsbA3, Ca²⁺/Sr²⁺ and Cl⁻/Br⁻/I⁻ exchanges on the Photosystem II function in Thermosynechococcus elongatus</i>	SHOJI Osami <i>Ethane and Benzene Hydroxylation by Wild-type Cytochrome P450BM3 Assisted by Decoy Molecules</i>
15:10 - 15:30	SHAW Wendy <i>Controlling Molecular Catalysts with a Peptide-Based Outer Coordination Sphere</i>	HERMANN Petr <i>Triazacyclononane phosphinic acids (TRAP) as highly selective ligands for Ga(III): a route to new radiopharmaceuticals</i>	SIEGBAHN Per E. <i>Water oxidation mechanism in photosystem II</i>	MAZUMDAR Shyamalava <i>The origin of high stability of the heme active site and catalysis of fatty acid hydroxylation by the thermostable cytochrome P450</i>
15:30 - 16:00	LUBITZ Wolfgang <i>[NiFe] and [FeFe] hydrogenases: Active site structures and catalytic mechanisms</i>	ORVIG Chris <i>Inorganic Radiopharmaceutical Chemistry</i>	FUKUZUMI Shunichi <i>Artificial Photosynthesis for Production of Hydrogen Peroxide as a Solar Fuel</i>	KRONECK Peter <i>Life in the Absence of Dioxygen: Reduction of Nitrite and Sulfite at Unique Heme Iron Centers</i>
16:00 - 16:30	Coffee Break			
16:30 - 17:30	Franck NEESE - Theoretical Spectroscopy of Open Shell Transition Metals in Enzymes and Model Complexes <i>Dauphine amphitheater - Chair C. Duboc</i>			
17:30 - 20:00	Poster Session			

Wednesday - 24 July

9:00 - 10:00	Eva TOTH - Responsive and multimodal imaging probes based on lanthanide complexes <i>Dauphine amphitheater - Chair S. Aime</i>			
10:00-10:30	Coffee Break			
	Session 1 - Dauphine <i>Metal-Oxo chemistry</i> Chair S. Itoh	Session 2 - Oisans <i>Metals in medicine</i> Chair E. Que	Session 3 - Pelvoux <i>Metalloproteins</i> Chair N. Le Brun	Session 4 - Belle Etoile <i>Metalloproteins</i> Chair A. Ivancich
10:30 - 11:00	BOROVIK Andrew <i>Metal-Oxo and Metal-Hydroxo Complexes in Biology</i>	ROMAO Carlos <i>Rational Design of Metal Carbonyl Prodrugs for Therapy with CO</i>	HILLE Russ <i>The Mo- and Cu-Containing CO Dehydrogenase from Oligotropha carboxidovorans</i>	LATOURE Jean-Marc <i>PerR: a bacterial resistance regulator or what else?</i>
11:00 - 11:20	DE VISSER Sam <i>How do environmental perturbations affect the reactivity of metal(IV)-oxo species?</i>	POLICAR Clotilde <i>From IR-Spectromicroscopy using AFM-IR and SR-FTIR to Bimodal Spectromicroscopy using SCoMPs —Single Core Multimodal Probe for Imaging</i>	BERTEAU Olivier <i>A radical alternative for methyl transfer reactions: Emergence of the B12-binding/radical SAM-domain enzymes.</i>	ZAMOCKY Marcel <i>Stepwise molecular evolution of a synthetic heme b peroxidase based on the hemeless C-terminal domain of a catalase-peroxidase</i>
11:20 - 11:40	KOJIMA Takahiko <i>Reactivity of Ruthenium(IV)-Oxo Complexes: Mechanistic Insights into Oxidation Reactions of Organic Substrates and Application to Photocatalytic Oxidations</i>	GASSER Gilles <i>Towards Novel Organometallic-Based Anthelmintic Drug Candidates</i>	DE VRIES Simon <i>Electron Tunneling Rates In Complex I Are Optimized For Efficient Energy Conversion.</i>	LECOMTE Juliette <i>The histidine-heme posttranslational modification in Synechococcus hemoglobin alters its reactivity toward NO[•]</i>
11:40 - 12:00	SWART Marcel <i>A change in oxidation state of iron: scandium is not innocent</i>	ANG Wee Han <i>Investigating Cell Entry of Cisplatin and Anticancer Platinum(IV) Prodrugs Using Fluorescence Microscopy</i>	CHEN Chun-Jung <i>Crystal Structure of Dihydropyrimidinase from Tetraodon nigroviridis with Lysine Carboxylation: Metal Requirement for Post-translational Modification and Function</i>	MATSUI Toshitaka <i>Heme Degradation without Releasing CO: Unique Reaction Mechanism of IsdG-type Heme Degrading Enzymes</i>
12:00 - 12:30	SHAIK Sason <i>Reactivity Patterns of Metal Oxo Enzymes and Reagents</i>	NG Chew Hee <i>New aspects of anticancer metalodrugs: serum albumin binding, DNA-binding specificity, selective ROS-induced damage, selective proteasome inhibition and in vivo studies</i>	CHANG Wei-Chen <i>Non-haem Iron Enzymes in the Biosyntheses of Bioactive Natural Products</i>	CAPDEVILA Merce <i>Metallothioneins: a source of chemical and biological surprises</i>
<i>Free afternoon / Optional trips</i>				

Thursday - 25 July

Morning

9:00 - 10:00	Jean-Michel SAVEANT - Electrochemistry of Metal Complexes of Biological Interest. Catalysis <i>Dauphine amphitheater - Chair J. Mayer</i>			
10:00-10:30	Coffee Break			
	Session 1 - Dauphine <i>Iron Sulfur enzymes</i> Chair W. Outten	Session 2 - Oisans <i>Bioinspired chemistry</i> Chair S. Koch	Session 3 - Pelvoux <i>Metals in medicine</i> Chair C. Orvig	Session 4 - Belle Etoile <i>Metals and nucleic acids</i> Chair H. Sigel
10:30 - 11:00	OLLAGNIER-DE CHOUDENS Sandrine <i>Biosynthesis of Nicotinamide Adenine Dinucleotide: an iron-sulfur cluster as catalyst and therapeutic target</i>	CHIRIK Paul <i>Dinitrogen Functionalization with Organometallic and Redox-Active Transition Metal Complexes</i>	SALIFOGLU Athanasios <i>Vanadodrugs as antitumor agents. The chemistry and in vitro biology of novel ternary vanado-peroxidobetaine species</i>	HANNON Mike <i>Supramolecular recognition of non-cannonical DNA structures in vitro and in cells</i>
11:00 - 11:20	JOHNSON Michael <i>New Insights into the Mechanism of Assembly and Repair of Biological [4Fe-4S] Clusters</i>	QUADRELLI Elsje <i>Dinitrogen Hydrogenation on an Isolated Surface Tantalum Atom, Mechanistic Relevance of Dihydrogen and Relationship to Nitrogenase</i>	GAMBINO Dinorah <i>Prospective antiparasitic oxidovanadium(IV) complexes with phenanthroline-derived coligands: structure activity relationships and mechanism of action</i>	SIGEL Roland <i>The Irving-Williams Series on the Single Molecule Level: Controlling the Strengths and Kinetics of RNA-RNA Interactions</i>
11:20 - 11:40	SCHÜNEMANN Volker <i>Isoprenoid biosynthesis in pathogenic bacteria: Substrate and Inhibitor interaction of the 4Fe-4S center of the LytB protein investigated by nuclear inelastic scattering</i>	TOLMAN William <i>Advances in the Bioinorganic Coordination Chemistry of Copper</i>	ZELDER Felix <i>Peptide B12: A New Class of modified Vitamin B12 Derivatives for Biological and Medicinal Applications</i>	MÜLLER Jens <i>Cooperative formation of metal-mediated base pairs</i>
11:40 - 12:10	BARRAS Frédéric <i>Biogenesis of Fe-S proteins in Escherichia coli under fluctuating environmental conditions</i>	HOLLAND Patrick <i>High-spin iron-hydride and iron-dinitrogen complexes of relevance to the function of nitrogenases</i>	BARNHAM Kevin <i>Metals in Neurodegeneration: Therapeutic Opportunities</i>	QU Xiaogang <i>Understanding Polymorphic DNA: Specific Biomolecular Recognitions and Their Applications</i>
12:10 - 14:00	Lunch			

Thursday - 25 July

Afternoon

12:10 - 14:00	Lunch			
14:00 - 15:00	Oliver EINSLE - Metalloenzymes and Catalytic Concepts in the Conversions of Nitrogen Compounds <i>SBIC Award - Dauphine amphitheater - Chair P. Kroneck</i>			
	Session 1 - Dauphine <i>Nitrogenases</i> <i>Chair L. Seefeldt</i>	Session 2 - Oisans <i>Metal homeostasis</i> <i>Chair A. Butler</i>	Session 3 - Pelvoux <i>Bioinspired chemistry</i> <i>Chair L. Que</i>	Session 4 - Belle Etoile <i>Molybdenum enzymes</i> <i>Chair B. Guigliarelli</i>
15:10 - 15:40	HOFFMAN Brian <i>Advancing a Mechanism for Nitrogen Fixation by Nitrogenase</i>	SCHALK Isabelle <i>Iron uptake by the enantiospecific siderophore pyochelin in Pseudomonas aeruginosa</i>	DEY Abhishek <i>O₂ Reduction Reaction by Iron Porphyrin Electro-catalyst: Biochemical electrodes and In-situ Mechanistic Investigations</i>	SCHWARZ Guenter <i>Biogenesis, function and catabolism of the molybdenum cofactor: From biochemistry to therapy</i>
15:40 - 16:00	ZHANG Limei <i>Shining Light on the Metal Sites in Nitrogenase MoFe-protein by X-ray Anomalous Diffraction</i>	DUHME-KLAIR Anne <i>Protein Captures Both Hexadentate and Tetradentate Siderophores</i>	BALLAND Véronique <i>Real-Time SpectroBioElectrochemistry on Mesoporous Metal Oxide Electrodes</i>	BERNHARDT Paul <i>Mediated Molybdoenzyme Electrocatalysis</i>
16:00 - 16:30	DEBEER Serena <i>New Insights into the Electronic Structure of the FeMo Cofactor of Nitrogenase</i>	BLINDAUER Claudia <i>Zinc trafficking proteins in marine cyanobacteria: genome mining and metalloproteomics</i> HARRIS Hugh <i>Imaging metal mobilisation in tissue remodelling processes</i>	JIANG Lei <i>Bio-Inspired, Smart, Multiscale Interfacial Materials</i>	RYDE Uif <i>Theoretical studies of molybdenum oxo-transfer enzymes</i>
16:30 - 17:00	Coffee Break			
17:00 - 17:30	AG SBIC			
17:30 - 20:00	Poster Session			

Friday - 26 July

Morning

9:00 - 10:00	Kazuyuki TATSUMI - A Flexible Nature of Iron-Sulfur Clusters Relevant to the Nitrogenase Active Sites - What we know, and what we do not <i>Dauphine amphitheater - Chair M. Darensbourg</i>			
10:00 - 10:30	Harry Gray <i>A tribute to Ivano Bertini</i>			
10:30-11:00	Coffee Break			
	Session 1 - Dauphine <i>Bioinspired chemistry</i> Chair A. Dey	Session 2 - Oisans <i>Metals in Medicine</i> Chair R. Crichton	Session 3 - Pelvoux <i>Hydrogenases</i> Chair Y. Higuchi	Session 4 - Belle Etoile <i>Metal homeostasis</i> Chair E. Freisinger
11:00 - 11:20	LEHNERT Nicolai <i>The first Functional Model System for Flavodiiron Nitric Oxide Reductases</i>	JALILEHVAND Farideh <i>Silver(I) and Lead(II) Complex Formation with Thiolates</i>	BERGGREN Gustav <i>Artificial Maturation of [FeFe] Hydrogenases, Biomimetic Chemistry and Biological Machinery in Synergy</i>	PETERING David <i>Metallo-proteomics: Involvement of the Zn-proteome in Cellular Responses to Toxic Metals and Other Xenobiotics.</i>
11:20 - 11:40	FUJII Hiroshi <i>Synthesis, Characterization, and Reactivity of Hypochlorito-Iron(III) Porphyrin Complexes</i>	BAL Wojciech <i>Nickel-dependent peptide bond hydrolysis in technology and toxicology</i>	LEGER Christophe <i>NiFe hydrogenases: catalysis and inhibition</i>	MICHEL Sarah <i>New Families of Zinc Finger Proteins: Iron and Zinc Coordination and DNA and RNA Recognition</i>
11:40 - 12:10	NEVES Ademir <i>Second Coordination-sphere Effects Increase the Catalytic Efficiency of Hydrolases Biomimetics</i>	EGAN Timothy <i>Effects of Antimalarials on Haem Speciation in the Malaria Parasite Plasmodium falciparum</i>	BRODERICK Joan <i>Biosynthesis of the H-Cluster of the [FeFe]-Hydrogenase</i>	KOZLOWSKI Henryk <i>How bacteria enjoy bioinorganic chemistry</i>
12:10 - 14:00	Lunch			

Friday - 26 July

Afternoon

12:10 - 14:00	Lunch			
	Session 1 - Dauphine <i>Bioinspired chemistry</i> Chair M. Réglie	Session 2 - Oisans <i>Metals in medicine</i> Chair P. Delangle	Session 3 - Pelvoux <i>Artificial Metalloenzymes</i> Chair S. Ménage	Session 4 - Belle Etoile <i>Molybdenum enzymes</i> Chair J. Moura
14:00 - 14:30	REINAUD Olivia <i>Metal ions in Biomimetic Cavities</i>	FALLER Peter <i>A bioinorganic view of Alzheimer's disease: Deleterious interactions of metal ions with amyloid-β</i>	WARD Thomas <i>Artificial Metalloenzymes: Recent Advances and Opportunities</i>	GUIGLIARELLI Bruno <i>New insights on the reactivity of the molybdenum cofactor in bacterial nitrate reductases</i>
14:30 - 14:50	SHARMA Savita <i>Peroxynitrite Intermediates in Heme / Dioxygen / NO Chemistry</i>	MIRICA Liviu <i>Bifunctional chemical agents as theranostic tools for metal-mediated amyloid β peptide aggregation in Alzheimer's disease</i>	UENO Takafumi <i>Solid Artificial Metalloenzymes by Post-Engineering of Porous Protein Crystals</i>	KIRK Martin <i>A New Redox Active Cofactor in Biology: Spectroscopic Studies Probe the Pyranopterin Cofactor and Its Role in Molybdoenzyme Catalysis</i>
14:50 - 15:10	ITOH Shinobu <i>Mononuclear Copper Active Oxygen Complexes Relevant to the Reactive Intermediate Involved in Copper Monooxygenases</i>	DONNELLY Paul <i>The Synthesis of Metal Complexes to Assist in the Diagnosis of Alzheimer's Disease and Cancer</i>	MAHY Jean-Pierre <i>From "Hemoabzymes" to "Hemozymes": towards new biocatalysts for selective oxidations</i>	ENEMARK John <i>Pulsed EPR Spectroscopy of 33S-Labeled Molybdopterin in Sulfite Oxidase</i>
15:10 - 15:30	LAU Tai-Chu <i>C-H bond activation of alkanes and C-N bond cleavage of anilines by a ruthenium(VI) nitrido complex</i>	STORR Tim <i>Targeting Metal Ions to Treat Alzheimer's Disease</i>	GYURCSIK Béla <i>Studies on NCoE7 - a potential platform for artificial metallonucleases</i>	LEIMKUEHLER Silke <i>Studies on the oxygen tolerant formate dehydrogenase from rhodobacter capsulatus</i>
15:30 - 16:00	MAYER James <i>Biomimetic Radical Chemistry of Iron and Copper: Hemes, Iron-Sulfur Clusters, and Alkoxides</i>	BUSH Ashley <i>Alzheimer's disease and Parkinson's disease: archetypal disorders of brain metal homeostasis</i>	ROELFES Gerard <i>DNA and Protein based artificial metalloenzymes for asymmetric catalysis</i>	SEEFELDT Lance <i>Insights into the Nitrogenase Mechanism: ATP and Electron Transfer</i>
16:00 - 16:30	Coffee Break			
16:30 - 17:30	Carsten KREBS - New cofactors, hot intermediates, and unexpected reactivities: exploring the mechanistic diversity of non heme iron enzymes SBIC Award - Dauphine amphitheater - Chair W. Lubitz			
17:30 - 18:00	Closing ceremony			
19:00 - 23:30	BANQUET			