

## Scientific Advisory Board of ERA-Instruments

Country	Name	Institute	Scientific Discipline	Instrumentation Expertise
AT	Paul <b>Kosma</b>	Department of Chemistry, BOKU -Vienna	organic chemistry, carbohydrate	NMR spectroscopy
BE	Monica <b>Höfte</b>	Department of Crop Protection, Ghent University	plant pathology, microbiology	microscopy, molecular biology and metabolomics instrumentation
CZ	Milan <b>Hajek</b>	Institute for Clinical and Experimental Medicine, Prague	biomedicine	NMR/MRI in clinical practice and biomedicine
DE	Dietmar <b>Manstein</b>	Institute for Biophysical Chemistry, Medical University Hannover	biophysics, structural biology	microscopic techniques
DE	Michael <b>Sattler</b>	Institute for Organic Chemistry and Biochemistry, Technical University Munich	biochemistry, structural biology	NMR of biomolecules, X-ray crystallography
EE	Tanel <b>Tenson</b>	Institute of Technology, University of Tartu	biomedical technology	bioanalytical techniques, molecular biology instrumentation
ES	Jose L. <b>Carrascosa (Chair)</b>	Department of Structure of Macromolecules Centro Nacional de Biotecnología, CSIC, Madrid	structural biology	EM, microscopy
FR	Julia <b>Chamot- Rooke</b>	Laboratoire des Mécanismes Réactionnels, UMR 7651 CNRS Ecole Polytechnique,	proteomics chemistry, mass spectrometry	FT-ICR, CLIO equipment
FR	Jean-Louis <b>Viovy</b>	Macromolecules and macrosystems in biology and medicine, Institut Curie, Paris	physical chemistry, bioanalytics	lab on chips, high throughput droplet microfluids, medical
GR	Demetres D. <b>Leonidas</b>	Organic and Pharmaceutical Chemistry, NHRF, Athens	structural biology	X-ray crystallography
IT	Armando <b>Felsani</b>	Institute of Neurobiology and Molecular Medicine, Rome	molecular and cellular biology	high throughput gene expression, DNA synthesis
IT	Carla <b>Perrotta</b>	Department of Biotechnology, University of Salento	plant science, applied biology, molecular genetics	DNA techniques
NL	Albert R.J. <b>Heck (Vice-Chair)</b>	Department of Biomolecular Mass Spectrometry, University of Utrecht	biomolecular mass-spectrometry & proteomics	mass spectrometry; high throughput bioanalytical instrumentation, micro arrays
UK	Andy <b>Pitt</b>	Biochemistry and Molecular Biology University of Glasgow	biochemistry, molecular biology	systems biology, proteomics
UK	Michael <b>Overduin</b>	School of Cancer Science, Biomolecular NMR Facility, University of Birmingham	structural biology	NMR, signalling and membrane proteins