

<b>Project Acronym</b>	<b>Project Title</b>	<b>Family Name</b>	<b>First Name Initial(s)</b>
ISA101	Electronic excitation and optical oscillator strength of monohalogenated alkenes and heterocyclic molecules by high resolution UV-VUV photoabsorption. The case of bromide- and iodide-derivatives.	Franskin-Hubin	M.-J.
ISA102	Photoionisation of Multiply-Charged Ions	Bizau	J.-M.
ISA103	Growth of molybdenum nano-structures from molecule adsorption	Domenichini	B.
ISA104	Effects of photoirradiation of biotic and prebiotic materials	Leach	S.
ISA105	Protein Fold Recognition and Examination of Macromolecular Interactions by SRCD	Wallace	B.A.
ISA106	Electron transmission through gas-phase and condensed molecules	Ziesel	J.-P.
ISA107	The conformational change of peptides and proteins – SRCD as a tool for monitoring the interactions between the above molecules and metal ions in artificial metalloenzymes.	Gyurcsik	B.
ISA108	Photoemission studies of energy band alignment in alkali doped organic/metal interfaces.	Cafolla	T.
ISA110	Electronic state spectroscopy of biomolecules studied by VUV photoabsorption	Lima-Viera	P.J.
ISA112	Electronic Spectroscopy with Polarized light on Aligned Samples	Waluk	J.
ISA113	Ultrastructural Studies of Sperm using X-ray Microscopy	Chantler	E.
ISA114	Low energy electron scattering by molecules on condensed matter and large non-polar molecular targets in the gas phase	Field	T.A.
ISA115	A Bioinformatics-Defined CD & SRCD Reference Database for Soluble Proteins	Janes	R. W.
ISA116	VUV spectroscopy of interstellar and planetary ices	Mason	N.J.
ISA117	VUV spectroscopy of molecules pertinent to plasma studies	Mason	N.J.
ISA121	Structural investigation of spider silk proteins and fibres	Vollrath	F.
ISA123	SRCD spectral characteristics of aromatic amino acids in the VUV wavelength range	Janes	R. W.
ISA124	Compositional order of cobalt-based bimetallic alloys on the nanometer scale	Godowski	J.P.
ISA125	Visible and UV absorption spectra of polymeric thin films	Delwiche	J.
ISA126	Photoionization cross section measurements on Kr and Kr+ isoelectronic ions	West	J.B
ISA127	Growth and electronic properties of 4d and 5d transition metals overlayers on Rh and Pt surfaces	Baraldi	A.
ISA128	VUV spectroscopy of Volatile Organic Compounds	Lima-Viera	P.J.
ISA129	VUV characterization of layer-by-layers film with electronic and photonic properties	Raposo	M.
ISA130	Electronic Structure of Copper Phthalocyanine Organic Molecules Aligned at Steps of Vicinal Silicon Surfaces	Zahn	D.R.T.
ISA131	Circular Dichroism Studies of Non-natively Folded Proteins from Microbial Eurykayotes	Brown	K.A.
ISA132	Hydrogenation of carbon dioxide on Ni(110) for methanol synthesis	Vesselli	E.
ISA133	Detection of reactive species in a plasma etching reactor by ultraviolet absorption spectroscopy	Booth	J.-P.
ISA134	SRCD beamline studies and investigations of protein DNA interactions in the VUV	Wien	F.
ISA1105	Spin-orbit splitting on the group V semimetal surfaces and interfaces	Hofmann	P.
ISA1106	Electronic structure and many-body effects in graphite studied with angle-resolved photoemission	Hofmann	P.
ISA1107	X-ray microscopy of unicellular algae	Jearanaikoon	S.
ISA1108	Irradiation of biological samples and investigation of radiation dosimetry with 50 MeV protons	Knudsen	H.
ISA1109	UPS studies of conjugated organic materials	Krebs	F.
ISA1110	Applications of synchrotron radiation circular dichroism spectroscopy for the study of biologically interesting chromophores	Larsen	E.
ISA1111	Photoemission on ZnO crystal surfaces and their reactivity towards Cu and H <sub>2</sub> S	Møller	P.J.

ISA1113	Synchrotron Radiation Circular Dichroism of DNA and RNA Segments and Mononucleotides	Nielsen	S.B.
ISA1114	ALICE FMD Si-strip detector test	Nielsen	B.S.
ISA1115	Bimetallic surfaces including Pd. A study in surface alloying and gas adsorption characteristics	Onsgaard	J.
ISA1116	Metal(1) and insulator(2) multilayer films and nanostructures on silicon surfaces	Pedersen	K.
ISA1118	XPS of photocatalysts	Søgaard	E.
ISA1121	Dissociative recombination of positive molecular ions and fragmentation of negative molecular ions following electron detachment by electron impact	Andersen	L.H.
ISA1123	(a) Electron spectroscopy measurements on model surface metal alloy materials for fuel cell anodes (b) XPS and NEXAFS studies of low-dimensional hydrogen-bonded surface systems	Schnadt	J.
ISA1124	Structural Characterization of the Lotus japonicus ARG2 protein	Stougaard	J.
ISA1125	Characterization and study of the electronic structure of holmium oxide particles synthesized under catalytic effect of polypeptides	Della Negra	M.
ISA1126	SR-CD studies of the secondary structure of the metalloenzymes laccase and lipoxygenase.	Thulstrup	P.
ISA1127	Cold electron scattering experiments using ASTRID: molecules of interest in radiation biology, in the atmosphere and in plasma etching.	Field	D.
ISA1128	Coordination geometry of B in different powder samples	Hansen	P.L.

<b>Nationality</b>	<b>Support Yes/No</b>	<b>Home Institution</b>	<b>Country of Home Institution</b>
B	Y	University of Liège	B
F	Y	LIXAM, University Paris-Sud	F
F	Y	Université de Bourgogne	F
UK	Y	LERMA Observatoire de Paris-Meudon,	F
UK	Y	Birkbeck College	UK
F	Y	Université Paul Sabatier	F
HU	Y	University of Szeged	HU
IRL	Y	Dublin City University	IRL
P	Y	New University of Lisbon	P
PL	Y	Polish Academy of Sciences Warsaw	PL
UK	Y	St. Mary's Hospital	UK
UK	Y	Queen's University Belfast	UK
UK	Y	University of London	UK
UK	Y	The Open University, UK	UK
UK	Y	The Open University, UK	UK
D	Y	University of Oxford	UK
UK	Y	University of London	UK
PL	Y	University of Wroclaw	PL
B	Y	University of Liège	B
UK	Y	Daresbury Laboratory	UK
I	Y	University of Trieste and Lab. Nazionale TASC-INFM	I
P	Y	New University of Lisbon	P
P	Y	New University of Lisbon	P
D	Y	Technische Universität Chemnitz	D
UK	Y	Imperial College London	UK
I	Y	Laboratorio Nazionale TASC-INFM	I
F	Y	Laboratoire de Physique et Technologie des Plasmas	F
GB	N	Synchrotron Soleil	FR
DK	N	IFA	DK
DK	N	IFA	DK
OTH	N	University of Aarhus	DK
DK	N	IFA	DK
DK	N	The Danish Polymer Centre, Risø	DK
DK	N	Royal Veterinary and Agricultural University	DK
DK	N	University of Copenhagen	DK

DK	N	IFA	DK
DK	N	Niels Bohr Institute	DK
DK	N	Aalborg University	DK
DK	N	Aalborg University	DK
DK	N	AUE	DK
DK	N	University of Aarhus	DK
DK	N	University of Aarhus	DK
DK	N	University of Aarhus	DK
DK	N	University of Copenhagen	DK
DK	N	Royal Veterinary and Agricultural University	DK
UK	N	University of Aarhus	DK
DK	N	Halldor Topsøe	DK