

ERA-Chemistry's Open Initiative

Results of the Open Initiative 2009

Participating Funding Organisations

Austria:	Fonds zur Förderung der wissenschaftlichen Forschung (FWF)
Finland:	Academy of Finland (AKA)
Germany:	Deutsche Forschungsgemeinschaft e.V. (DFG)
Hungary:	Országos Tudományos Kutatási Alapprogramok (OTKA)
Ireland:	Irish Research Council for Science, Engineering and Technology (IRCSET)
Poland:	Narodowe Centrum Badań i Rozwoju (NCBR)
Spain:	Ministry of Science and Innovation (MICINN)

Statistical data

A total of 50 eligible bilateral pre-proposals were received as shown in the table below.

Table 1: Overview on the combinations of funding agencies of the received pre-proposals

	DFG	AKA	FWF	IRCS	MICINN	NCBR	OTKA	
DFG		4	6	3	7	3	2	
AKA			0	0	2	2	3	
FWF				1	1	1	3	
IRCS					3	2	1	
MICINN						3	2	
NCBR							1	
OTKA								
							Total:	50

Of the 50 pre-proposals, 27 groups were invited to submit a full proposal (see table below).

Table 2: Full proposals received depending on the combination of Partners

	DFG	AKA	FWF	IRCS	MICINN	NCBR	OTKA	
DFG		2	4	1	5	1	0	
AKA			0	0	2	1	1	
FWF				0	0	1	1	
IRCS					1	2	1	
MICINN						2	1	
NCBR							1	
OTKA								
							Total:	27

Finally, it was decided to fund 8 of the full proposals for a funding period of three years.

Funded projects

In the next table, a list of the funded projects is given.

No.	Partner	Applicants	Title
1	Finland	Räsänen, Markku Olavi	Frontiers of Chemistry
	Poland	Latajka, Zdzislaw	
2	Germany	Behm, Rolf Jürgen	Novel nanostructured catalysts for the high-temperature electrooxidation of small organic molecules
	Spain	Feliu, Juan M.	
3	Germany	Meyer, Franc	Unraveling and optimizing oxygen-oxygen bond formation pathways promoted by highly preorganized binuclear transition metal complexes
	Spain	Llobet, Antoni	
4	Germany	Strohmann, Carsten	Understanding Selectivity of Lithiated Intermediates for Synthesis
	Ireland	O'Shea, Donal	
5	Austria	Mayr, Torsten	Magnetic Nano Sensor Particles with Luminescence Upconversion Capability (UpconMNP)
	Germany	Wolfbeis, Otto S.	
6	Ireland	Oscarson, Stefan	Development of methodologies for efficient construction of libraries of heparin and heparan sulfate structures for biological evaluation
	Hungary	Fügedi, Péter	
7	Spain	Lucena, Juan Jose	Movement, retention and uptake of Fe-chelates and complexes in the rhizosphere investigated by Mössbauer spectroscopy
	Hungary	Vértes, Attila	
8	Hungary	Pápai, Imre	Enolate/Enoyl Catalysis: A Structure-Based Approach to Enolizing Organocatalysts
	Finland	Pihko, Petri Matias	

The budget of the 8 funded projects adds up to a total of € 2,983,481.

Questions and comments

Open Initiative secretariat

Dr.-Ing. Georg Bechtold
Deutsche
Forschungsgemeinschaft
(DFG)
-Chemie und
Verfahrenstechnik-
D-53170 Bonn

Tel. +49 (228) 885-2818
Fax +49 (228) 885-2777
Georg.Bechtold@dfg.de

Open Initiative secretariat

Dr. Bettina Löscher
Fonds zur Förderung der
wissenschaftlichen
Forschung (FWF)
Sensengasse 1
A-1090 Wien

Tel. +43 (1) 505 67 40
Fax +43 (1) 5056739
Bettina.Loescher@fwf.ac.at

ERA-Chemistry secretariat

Dr. Kathrin Winkler
Deutsche
Forschungsgemeinschaft
(DFG)
-Chemie und
Verfahrenstechnik-
D-53170 Bonn

Tel. +49 (228) 885-2021
Fax +49 (228) 885-2777
Kathrin.Winkler@dfg.de