

ERA-Chemistry's Open Initiative

Results of the 2008 campaign

Participating Organisations

Research funding organisations from seven countries participated:

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

Statistical data

A total of 97 eligible bilateral pre-proposals were received. The following table shows the combinations of the partners.

	DFG	FCT	FWF	IRCS	MICINN	NCBR	OTKA
DFG		4	16	14	10	4	12
FCT			4	2	5	1	1
FWF				2	0	1	9
IRCS					2	4	2
MICINN						0	3
NCBR							1
OTKA							
Total:							97

Of these 97 pre-proposals, 41 groups were invited to submit full proposals. An overview is given in the next table.

	DFG	FCT	FWF	IRCS	MICINN	NCBR	OTKA
DFG		1	8	5	6	1	5
FCT			1	1	2	1	1
FWF				0	0	0	4
IRCS					0	2	1
MICINN							1
NCBR							1
OTKA							
Total:							41

Finally, it was decided to fund 10 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.	Countries	Applicants	Title
1	Austria	Diwald, Oliver	Photoluminescent particle surfaces in mesoporous hosts
	Germany	Huesing, Nicola	
2	Austria	Knör, Günther	Selective Photocatalytic Hydroxylation of inert Hydrocarbons such as Methane using Air as the Oxidant
	Germany	Schindler, Siegfried	
3	Germany	Marx, Andreas	Synthesis of Selenium-modified RNA by engineered RNA Polymerases
	Austria	Micura, Ronald	
4	Germany	Over, Herbert	Oxidation Catalysis by Gold Nano-Particles supported on h-BN Nanomesh
	Austria	Blaha, Peter	
5	Hungary	Császár, Attila Géza	Tunnelling in novel hydroxycarbenes
	Germany	Schreiner, Peter Richard	
6	Hungary	Marosi, György	Development of Innovative and Environmental Ways for Reactive Fire Retardancy of Polymer Systems Reinforced with Bio-fibres
	Poland	Kozłowski, Ryszard	
7	Ireland	Leech, Donal	Preparation and high-throughput screening of integrated bioelectrocatalytic redox polymeric systems to provide a toolbox for development of
	Germany	Schuhmann, Wolfgang Werner	
8	Portugal	Arnaut, Luis	Stable Bacteriochlorins: Looking for Infrared Opportunities
	Poland	Stochel, Grazyna	
9	Spain	Irabien, Angel	Development of Novel Stimuli-Responsive Membranes Integrating Magnetic Ionic Liquids for Selective Product Recovery
	Portugal	Crespo, Joao Paulo	
10	Spain	Vicent, Maria Jesus	Effect of polymer nature and architecture on body fate
	Germany	Mäder, Karsten	

The budget of the 10 funded projects adds up to a total of € 3,173,798.

Questions and comments

Open Initiative secretariat

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