

Program IDEI_Proiecte de Cercetare Exploratorie_Competitie 2012
Chimie_Proiecte aprobate la finantare

Nr. Crt.	Cod Proiect	Domeniu	Nume	Prenume	Institutie	Titlu	Punctaj final
1	PN-II-ID-PCE-2012-4-0488	Chimie	Silaghi-Dumitrescu	Radu	Babes-Bolyai University	Redox activation of small molecules at biological metal centers	91.34
2	PN-II-ID-PCE-2012-4-0633	Chimie	Cimpoesu	Fanica	Institute of Physical Chemistry Ilie Murgulescu	Methodological advances and theoretical experiments on the bonding regime and properties design. From atoms to supra-molecules.	90
3	PN-II-ID-PCE-2012-4-0248	Chimie	Grosu	Ion	Babes-Bolyai University	Innovative Mechanically Interlocked Molecules: Design, Synthesis, Properties and Molecular Devices	89.34
4	PN-II-ID-PCE-2012-4-0362	Chimie	Ghica	Corneliu	National Institute of Materials Physics	Atomically resolved structure and interface related phenomena in nano-scale modulated smart materials	88
5	PN-II-ID-PCE-2012-4-0115	Chimie	MUNTEAN	CRISTINA	National Institute for Research and Development of Isotopic and Molecular Technologies	STRUCTURAL CHANGES AND (SUB)PICOSECOND DYNAMICS IN DNA MOLECULES PROBED WITH ULTRASENSITIVE RAMAN SPECTROSCOPIC TECHNIQUES	87.67
6	PN-II-ID-PCE-2012-4-0477	Chimie	Neamtu	Mariana	Technical University of Iasi	Catalytical and photocatalytical removal of endocrine disrupting compounds (EDCs) from waters	87.66
7	PN-II-ID-PCE-2012-4-0539	Chimie	Zamfirescu	Marian	National Institute for Lasers Plasma and Radiation Physics	Probing the mechanism of nanostructures formation on ultrafast timescales	87.37