

Proiecte de colaborare dintre IUCN (Institutul Unificat de Cercetări Nucleare)/JINR - Dubna și institutele din Romania

Nr. crt.	Facultate	Nr.contract	Titlul contractului	Numele directorului de proiect	Perioada de derulare	Antecalcul (USD)	Postcalcul (lei)
1	Biologie	Ordinul IUCN/JINR-DUBNA nr.34 din 23.01.2015, tema 56	Experimental study on the impact of engineering particles on environmental microflora 04-4-1121-2015/2017	lect.univ.dr. Lacramioara Anca Oprica	2015	1500	6245.48
2	Chimie	Ordinul IUCN/JINR-DUBNA nr.34 din 23.01.2015, tema 63	Synthesis, structure, magnetic properties and transport characteristics of some poly- and nanocrystalline $RexAl_{1-x}Co_{1-x}Ti_{1-y}O_3$ perovskites 04-4-1121-2015/2017	lect.univ.dr. Carmen Mita	2015	2000	8327.31
3	Chimie	Ordinul IUCN/JINR-DUBNA nr.34 din 23.01.2015, tema 64	Romanian clinoptilolite improving the oxide semiconductors photoactivity 04-4-1121-2015/2017	prof.univ.dr. Eveline Popovici	2015	1000	4163.65
4	Chimie	Ordinul IUCN/JINR-DUBNA nr.34 din 23.01.2015, tema 65	Soft synthesis and magnetic properties of NanoQuaternary Ferromagnetic Oxides Systems (NanoQFerroxSyst) 04-4-1121-2015/2017	prof.univ.dr. Aurel Pui	2015	2000	8327.3
5	Chimie	Ordinul IUCN/JINR-DUBNA nr.34 din 23.01.2015, tema 66	Multiferroic nanomaterials of type $AMnO_3$ and RMn_2O_5 obtained by hydrothermal method using low temperatures and high pressures 04-4-1121-2015/2017	conf.univ.dr. Nicoleta Cornei	2015	2000	8327.3
6	Chimie	Ordinul IUCN/JINR-DUBNA nr.34 din 23.01.2015, tema 67	Heteroolvoxometalates of transitional metals: synthesis, structure and applications 04-4-1121-2015/2017	conf.univ.dr. Doina Humelnicu	2015	2000	8327.3
7	Chimie	Ordinul IUCN/JINR-DUBNA nr.34 din 23.01.2015, tema 69	Temperature effect on the textural, structural and morphological properties of mesoporous carbon 04-4-1121-2015/2017	asist.univ.dr. Maria Ignat	2015	2000	8327.3
8	Chimie	Ordinul IUCN/JINR-DUBNA nr.34 din 23.01.2015, tema 70	Easy and rapid synthesis of TiO_2 -mesoporous carbon composites involving microwaves 04-4-1121-2015/2017	asist.univ.dr. Maria Ignat	2015	2000	8327.3
9	Chimie	Ordinul IUCN/JINR-DUBNA nr.34 din 23.01.2015, tema 85	Nuclear and related analytical techniques in agricultural studies 03-4-1104-2011/2016	lect.univ.dr. Simona Maria Cucu Man	2015	1000	4163.65
10	Fizica	Ordinul IUCN/JINR-DUBNA nr.34 din 23.01.2015, tema 57	Metal based nanoparticles and some bioeffects 04-4-1121-2015/2017	prof.univ.dr. Dorina Creanga	2015	1500	6245.47
11	Fizica	Ordinul IUCN/JINR-DUBNA nr.34 din 23.01.2015, tema 68	Thin films and nanostructures for medical and spintronic applications. Obtaining and characterization 04-4-1121-2015/2017	prof.univ.dr. Felicia Iacomi	2015	2000	8327.3
12	Fizica	Ordinul IUCN/JINR-DUBNA nr.34 din 23.01.2015, tema 101	Controlling of degradation effects induced in biopolymers by ionizing radiators 02-1-1107-2011/2016	lect.univ.dr. Dan Mihailescu	2015	2000	8327.3
13	Fizica	Ordinul IUCN/JINR-DUBNA nr.34 din 23.01.2015, tema 102	Study of the depolymerisation process of selected biopolymers, induced by ionizing radiation 04-9-1112-2013/2015	conf.univ.dr. Gabriela Borcia	2015	2000	8327.3