

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 2014 (USD)	Postcalcul 2014 (USD)
1	Chimie	Proiect nr.53, tema 04-4-1069-2009/2014	Structure-magnetic property relationship in class of polyoxometalates of “d” and “f”metals	Humelnicu D.	2014	2000.00	2000.00
2	Chimie	Proiect nr.55, tema 04-4-1069-2009/2014	Polymer enhancing protoactivity of mesoposous making them visible light sensible	Ignat M.	2014	1500.00	1500.00
3	Chimie	Proiect nr.56, tema 04-4-1069-2009/2014	Semiconductor oxide nanoarchitectures for the "green" removal of non-biodegradable pollunats	Ignat M.	2014	1500.00	1500.00
4	Chimie	Proiect nr.57, tema 04-4-1069-2009/2014	Hybrid photocatalysts for CO2 photoconversion to value added chemicals	Popovici E.	2014	2000.00	2000.00
5	Fizica	Proiect nr.93, tema 04-9-1077-2009/2014	Processing of some biopolymers using high-LET particle beams	Mihailescu D.	2014	2000.00	2000.00
6	Fizica	Proiect nr.94, tema 04-9-1077-2009/2014	Research on the Biological Effect of Heavy Charged Particles with Different Energies	Borcia C.	2014	2000.00	2000.00
7	Chimie	Proiect nr. 76, tema 04-9-1077-2009/2014	Nuclear and related analytical techniques in agricultural studies	Cucu-Man S.M.	2014	2000.00	2000.00
8	Fizica	Proiect nr.54, tema 04-4-1069-2009/2014	Processing and characterization of some oxide functional thin films and nanostructures for advanced applications	Iacomi F.	2014	2000.00	2000.00
9	Chimie	Proiect nr.52, tema 04-4-1069-2009/2014	Synthesis by wet chemistry methods and properties of multiferroics materials of LnT ₂ O ₅ and LnTO ₃ types (Ln=Dy, Er, Ho, Eu; T=Mn, Fe)	Cornei N.	2014	2000.00	2000.00
10	Chimie	Proiect nr. 58, tema 04-4-1069-2009/2014	Influence of microstructure on the properties of poly- and nanocrystalline RexAlk _{1-x} CoyT _{1-y} O ₃ cobaltites	Mita C.	2014	2000.00	2000.00