

Program Resurse Umane_Proiecte de Cercetare Postdoctorala
Rezultate finale_Stiintele Pamantului

Nr. Crt.	Cod	Domeniu	Nume	Prenume	Institutie	Titlu	Punctaj final
1	PN-II-RU-PD-2012-3-0547	Stiintele pamantului	Perşoiu	Ioana	Ştefan cel Mare University	River response to climate oscillations in Transylvanian Depression (Romania) during Late Pleniglacial – Early Holocene (ca. 28.000 – 10.200 yrs. BP)	94.16
2	PN-II-RU-PD-2012-3-0354	Stiintele pamantului	Bejan	Iustinian Gabriel	“Alexandru Ioan Cuza” University of Iasi	Studies on the NO3 Oxidation of Substituted AROMATIC Compounds under Simulated Atmospheric Conditions,	86.5
3	PN-II-RU-PD-2012-3-0477	Stiintele pamantului	Vaduva	Corina	Institutul de Cercetare - Dezvoltare si Inovare Politehnica din Bucuresti	Compression based Analysis for Information Retrieval from Earth Observation Databases (CompEOD)	83.17
4	PN-II-RU-PD-2012-3-0653	Stiintele pamantului	NEGULA	Iulia Florentina	Romanian Space Agency	Monitoring of Sighişoara UNESCO World Heritage Site Using Space Technologies	83.01
5	PN-II-RU-PD-2012-3-0624	Stiintele pamantului	Chitu	Zenaida	National Institute of Hydrology and Water Management	Analysis of Precipitations and Soil Moisture Conditions Triggering Landslide Occurrence in Subcarpathian Area between Prahova and Ialomita Valleys	82.32
6	PN-II-RU-PD-2012-3-0208	Stiintele pamantului	Beldean	Claudia	Institute of Biological Research	Reconstruction of vegetation and climate evolution in the Apuseni Mountains (Romania) during the Holocene	81.83
7	PN-II-RU-PD-2012-3-0288	Stiintele pamantului	Ghica	Daniela Veronica	National Institute for Earth Physics	Enhancement of the seismic monitoring capability by implementing the array advanced techniques for data processing and analysis at new station PLOR	80.67
8	PN-II-RU-PD-2012-3-0206	Stiintele pamantului	Greco	Bogdan	National Institute for Earth Physics	A detailed characterization of the ambient seismic noise field in Romania using broadband array data.	80.5
9	PN-II-RU-PD-2012-3-0631	Stiintele pamantului	Cristea	Alexandru-Ionuţ	West University of Timişoara	Digital analysis methods for assessing landscape complexity and drainage network evolution in a tectonically active area. Case study: Vrancea region	79.67
10	PN-II-RU-PD-2012-3-0149	Stiintele pamantului	Stefanescu	Lucrina	National Institute of Research and Development for Optoelectronics - INOE2000, Research Institute for Analytical Instrumentation Cluj-Napoca	Integrated environmental risk assessment model in historically polluted mining areas	77.66
11	PN-II-RU-PD-2012-3-0442	Stiintele pamantului	Tatui	Florin	National Research and Development Institute for Marine Geology and Geoecology – GeoEcoMar	The seasonal and annual foreshore-backshore inter-correlated behavior of a non-tidal deltaic coast	77
12	PN-II-RU-PD-2012-3-0630	Stiintele pamantului	Dobre	Robert Razvan	"Stefan cel Mare" University, Suceava	Identification of the valley sectors between Campina and Predeal that could serve as support for the construction of an across the mountains motorway	74.78
13	PN-II-RU-PD-2012-3-0201	Stiintele pamantului	Anca Irina	Gheboianu	Valahia University of Targoviste	Degradation of polymeric materials in heavy metals contaminated soils	73.16
14	PN-II-RU-PD-2012-3-0138	Stiintele pamantului	Zaharia	Bogdan	National Institute for Earth Physics	Distribution of Seismic Wave Velocities and Attenuation in the Lithosphere beneath western and south-western Romania	72.5
15	PN-II-RU-PD-2012-3-0216	Stiintele pamantului	Livio	Belegante	National Institute of Research and Development for Optoelectronics	Tropospheric Studies Using Ozone DIAL Technique - TROPSOD	71.99

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16	PN-II-RU-PD-2012-3-0210	Stiintele pamantului	Orha	Corina	National Institute for Research and Development in Electrochemistry and Condensed Matter, Condensed Matter Department	Innovative nanomaterials-based green advanced technology for water cleaning	71.83
17	PN-II-RU-PD-2012-3-0034	Stiintele pamantului	Cristea	Gabriela	National Institute for Research & Development of Isotopic and Molecular Technologies	Origin and environmental control of water resources using stable isotopes. Case study: mineral waters from Someșeni Spa, Transylvanian Basin	70.31
18	PN-II-RU-PD-2012-3-0023	Stiintele pamantului	Ardelean	Mircea	West University of Timisoara	Complex monitoring of cave hosted ice deposits from western part of Southern Carpathians – tool for environmental conditions assessment	70
19	PN-II-RU-PD-2012-3-0134	Stiintele pamantului	Tataru	Dragos	National Institute for Earth Physics	Imaging the lithosphere within the Western part of Romania using teleseismic converted waves	70
20	PN-II-RU-PD-2012-3-0236	Stiintele pamantului	Bandas	Cornelia Elena	National Institute for Research&Development in Electrochemistry and Condensed Matter Timisoara	Solar-induced sustainable water cleaning using nano-structured materials based multifunctional novel technology	69.49
21	PN-II-RU-PD-2012-3-0002	Stiintele pamantului	DUMITRAS	Delia-Georgeta	Geological Institute of Romania	Thermal behavior versus diagenesis of phosphates from Cioclovina and Gura Dobrogei caves (Romania)	68.83
22	PN-II-RU-PD-2012-3-0595	Stiintele pamantului	Gheorghiu	Delia - Mihaela	Babes-Bolyai University	Reconstructing the glacial and climate history of the Devensian/Würm Glaciation in the lezer and Făgăraș Mountains	68.16
23*	PN-II-RU-PD-2012-3-0100*	Stiintele pamantului	Cazacu	Marius Mihai	UNIVERSITATEA TEHNICA GHEORGHE ASACHI DIN IASI	Passive-active spectral remote sensing of atmosphere and climate behavior pollution influences: observation and modeling	66.83*
24	PN-II-RU-PD-2012-3-0198	Stiintele pamantului	Ilinca	Viorel	Geological Institute of Romania	Landslide susceptibility and hazard assessment in Lotru Valley and Brezoi-Titești Depression	66.83
25	PN-II-RU-PD-2012-3-0525	Stiintele pamantului	Mioara	chiaburu	Stefan cel Mare University	Atypical morpho-hydrodynamic behavior induced by human pressure at river confluences: case studies on Sieu watershed(Transylvanian Plateau).	66.44
26*	PN-II-RU-PD-2012-3-0192*	Stiintele pamantului	Daniela Cristiana	Docan	Geological Institute of Romania	Geospatial database modeling according to the European Spatial Data Infrastructure	66.01*
27**	PN-II-RU-PD-2012-3-0389**	Stiintele pamantului	Stoian	Laurentiu Cristian	Bioflux srl	Multidisciplinary study regarding the assessment of the air quality in Cluj-Napoca using epiphytic lichens	62**
28**	PN-II-RU-PD-2012-3-0068**	Stiintele pamantului	Miclean	Mirela	National Institute of Research and Development for Optoelectronics - INOE2000, Research Institute for Analytical Instrumentation Cluj-Napoca	Evaluation of the transfer factors for some endocrine disrupting contaminants from soil to vegetables and milk	57**
29**	PN-II-RU-PD-2012-3-0225**	Stiintele pamantului	Poenaru	Violeta Domnica	Romanian Space Agency	Evaluation of the semi-automated processing algorithms for land deformation monitoring in the Ocnele Mari area using PSInSAR technique	56.84**
30**	PN-II-RU-PD-2012-3-0419**	Stiintele pamantului	Eftene	Marius Laurentiu	National Research Institute for Soil Science, Agro-chemistry and Environment, Bucharest, Romania	Behavior of experimental organic-mineral fertilizer FERT depending on soil clay quality and quantity	56.34**

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31**	PN-II-RU-PD-2012-3-0588**	Stiintele pamantului	HOBLE	Adela	"ION IONESCU DE LA BRAD" UNIVERSITY OF AGRICULTURAL SCIENCES AND VETERINARY MEDICINE OF IASI	Risk factors assessment and monitoring for flood, soil erosion and landslides control using GIS	56.33**

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