

Program Resurse **Umane_Proiecte de cercetare postdoctorala_Competitia 2011****Rezultate preliminare**

Nr. Crt.	Cod Proiect	Domeniu	Nume	Prenume	Institutie	titlul	Punctaj final	Buget total solicitat (lei)	STARE
1	PN-II-RU-PD-2011-3-0136	Biologie si Ecologie	Serb	Alina	University of Medicine and Pharmacy "Victor Babes" Timisoara	Determination and structural analysis of glycolipid biomarkers in brain metastases of human tumors by high performance electrospray mass spectrometry	89	300,000	Se incadreaza in bugetul competitiei
2	PN-II-RU-PD-2011-3-0105	Biologie si Ecologie	Calenic	Bogdan	Institutul National de Cercetare Dezvoltare pentru Electrochimie si Materie Condensata	Tissue engineered oral mucosa developed from keratinocyte stem cells using specific substrate topographies	83.67	300,000	Se incadreaza in bugetul competitiei
3	PN-II-RU-PD-2011-3-0215	Biologie si Ecologie	Coman	Cristian	Institute of Biological Research	Biodiversity of bacteria and archaea in a modern stromatolite from Romania as possible indicator of the sedimentation process	81.33	300,000	Se incadreaza in bugetul competitiei
4	PN-II-RU-PD-2011-3-0091	Biologie si Ecologie	Buga	Ana Maria	University of Medicine and Pharmacy of Craiova	Identification of Regeneration-Associated Genes and their Role in Axonal Growth in the Post-Stroke Aged Brain	80.33	298,980	Se incadreaza in bugetul competitiei
5	PN-II-RU-PD-2011-3-0137	Biologie si Ecologie	Iacob	Razvan Andrei	Fundeni Clinical Institute	QUANTITATIVE EXPRESSION OF LIVER ENRICHED TRANSCRIPTION FACTORS IN HEPATOCELLULAR CARCINOMA, NEW MARKERS FOR RECURRENCE FOLLOWING CURATIVE TREATMENT	79.5	300,000	Se incadreaza in bugetul competitiei
6	PN-II-RU-PD-2011-3-0287	Biologie si Ecologie	Ilie	Ioana	INSTITUTUL REGIONAL DE GASTROENTEROLOGIE-HEPATOLOGIE "PROF.DR.OCTAVIAN FODOR"	Controlled differentiation of mesenchymal stem cells into insulin-producing cells assisted by biofunctionalized carbon nanotubes	79.33	289,000	Se incadreaza in bugetul competitiei
7	PN-II-RU-PD-2011-3-0277	Biologie si Ecologie	Zdrenghia	Mihnea	INSTITUTUL ONCOLOGIC Prof. dr.I.CHIRICUTA CLUJ-NAPOCA	Role of Interleukin-15 in the histone deacetylase inhibitor modulation of MHC class I associated chain in leukemic cells	79	150,000	Se incadreaza in bugetul competitiei
8	PN-II-RU-PD-2011-3-0088	Biologie si Ecologie	Plaiasu	Rodica	Emil Racovita Institute of Speleology	Factors influencing the habitat use by harvestmen communities (Arachnida: Opiliones) in Mehedinti Plateau Geopark	78	264,511	Se incadreaza in bugetul competitiei
9	PN-II-RU-PD-2011-3-0283	Biologie si Ecologie	Tudoran	Oana	Institutul Oncologic Prof. Dr. I. Chiricuta	Dual targeting of VEGFA and PDGFb in cervical cancer: a possible antiangiogenic therapeutic tool using receptor specific CPPs	77.75	300,000	Se incadreaza in bugetul competitiei
10	PN-II-RU-PD-2011-3-0065	Biologie si Ecologie	Moca	Vasile Vlad	Asociatia Coneural	Robust quantification of neural oscillations	77.67	300,000	Se incadreaza in bugetul competitiei
11	PN-II-RU-PD-2011-3-0294	Biologie si Ecologie	Gheorghe	Raluca Nicoleta	National Research and Development Institute for Biotechnology in Horticulture	Establishment of the Romanian Vitis Database for preservation, accurate identification and protection of the native grapevine varieties	76.67	300,000	Se incadreaza in bugetul competitiei
12	PN-II-RU-PD-2011-3-0275	Biologie si Ecologie	Dronca	Eleonora	Babes-Bolyai University	Paraoxonase - genetic and biochemical marker in autism	76.67	300,000	Se incadreaza in bugetul competitiei
13	PN-II-RU-PD-2011-3-0248	Biologie si Ecologie	Comanescu	Maria Victoria	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE IN DOMENIUL PATOLOGIEI SI STIINTELOR BIOMEDICALE VICTOR BABES BUCURESTI	Triple negative breast cancer, associated in situ ductal carcinoma, cancer stem cells – a triple connection?	76	300,000	Se incadreaza in bugetul competitiei
14	PN-II-RU-PD-2011-3-0217	Biologie si Ecologie	BICA	ADRIANA	Institute of Biological Research	Single-colony PCR, a new molecular technique in studying the Botryococcus genus diversity	74.33	300,000	Se incadreaza in bugetul competitiei
15	PN-II-RU-PD-2011-3-0199	Biologie si Ecologie	alexandru	scafa udriste	Spitalul Clinic de Urgență Bucuresti	Prognostic value of chemokines in myocardial reperfusion in STEMI patients - between injury and angiogenesis	73.33	300,000	Nefinantabil

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16	PN-II-RU-PD-2011-3-0223	Biologie si Ecologie	Mocan	Teodora	INSTITUTUL REGIONAL DE GASTROENTEROLOGIE-HEPATOLOGIE "PROF. DR. OCTAVIAN FODOR"	Modulation of quantitative uptake of Albumin-functionalized carbon nanotubes for optimal nanophotothermolysis treatment of liver adenocarcinoma.	73	240,000	Nefinantabil
17	PN-II-RU-PD-2011-3-0214	Biologie si Ecologie	Iorgu	Elena	Grigore Antipa National Museum of Natural History	Molecular analysis of intra and interspecific variation in species from <i>Isophya costata</i> group (<i>I. costata</i> , <i>I. modestior</i> and <i>I. stysi</i>)	72.5	300,000	Nefinantabil
18	PN-II-RU-PD-2011-3-0231	Biologie si Ecologie	Birlutiu	Adriana	Institutul Român de Știință și Tehnologie	Reconstruction of biological networks using machine learning techniques	70.5	300,000	Nefinantabil
19	PN-II-RU-PD-2011-3-0034	Biologie si Ecologie	Dobrin	Petru-Romeo	SPITALUL CLINIC DE PSIHIATRIE SOCOLA IASI	A complex study regarding the relevance of oxidative stress in anxiety	70.33	300,000	Nefinantabil
20	PN-II-RU-PD-2011-3-0158	Biologie si Ecologie	Pop	Raluca Maria	SC PROPLANTA S.R.L.	MS based metabolomics and chemometrics in identifying phenolic metabolites with chemotaxonomic significance in seabuckthorn (<i>Hippophae rhamnoides</i> L.)	69	300,000	Nefinantabil
21	PN-II-RU-PD-2011-3-0181	Biologie si Ecologie	Grigore	Corina	„Nicolae Simionescu” Institute for Cellular Biology and Pathology	Melatonin – a Novel Player in Cardiovascular Disease and Endothelial Dysfunction	69	300,000	Nefinantabil
22	PN-II-RU-PD-2011-3-0256	Biologie si Ecologie	CHECHERITA	IONEL-ALEXANDRU	INSTITUTUL NATIONAL DE CERCETARE DEZVOLTARE IN DOMENIUL PATOLOGIEI SI STIINTELOR BIOMEDICALE VICTOR BABEȘ BUCUREȘTI	Influence of Oxidative Stress Reduction and Mineralocorticoid Receptor Blockade on Diabetic Nephropathy	68	300,000	Nefinantabil
23	PN-II-RU-PD-2011-3-0073	Biologie si Ecologie	Rosca	Irina	Universitatea Vasile Alecsandri	Feeding ecology of benthic fish: a measure of the Black Sea's biodiversity	64.67	300,000	Nefinantabil
24	PN-II-RU-PD-2011-3-0190	Biologie si Ecologie	Bolfa	Pompei Florin	University of Medicine and Farmacy Iuliu Hatieganu, Cluj-Napoca	Protective mechanisms of Romanian propolis extract in a two-stage photochemically induced skin carcinogenesis mouse model	62.33	300,000	Nefinantabil
25	PN-II-RU-PD-2011-3-0226	Biologie si Ecologie	Olaru	Andreea Gabriela	International Centre of Biodynamics	Kinetic and structural interaction analysis of model cell disrupting peptides and biomimetic lipid entities: new perspectives on betaamyloid dynamics	58.25	300,000	Nefinantabil
26	PN-II-RU-PD-2011-3-0288	Biologie si Ecologie	Banciu	Cristian	Microbial Biotechnology Center	Genetic stability assessed on <i>Scilla autumnalis</i> regenerants using histological, biochemical and molecular markers	43	300,000	Nefinantabil