

**Program Resurse Umane\_Proiecte de cercetare postdoctorala\_Compentia 2011**  
**Rezultate finale\_Proiecte propuse la finantare**

<b>Nr. Crt.</b>	<b>Cod Proiect</b>	<b>Domeniu</b>	<b>Nume</b>	<b>Prenume</b>	<b>Institutie</b>	<b>titlul</b>	<b>Buget total propus (lei)</b>	<b>Punctaj final</b>
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	300,000.0	89.00
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	300,000.0	83.67
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	300,000.0	81.33
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	298,980.0	80.33
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	300,000.0	79.50
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	289,000.0	79.33
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	150,000.0	79.00
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	259,411.0	78.00
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	300,000.0	77.75
10	PN-II-RU-PD-2011-3-0065	Biologie si Ecologie	Moca	Vasile Vlad	Asociatia Coneural	Robust quantification of neural oscillations	300,000.0	77.67
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	300,000.0	76.67
12	PN-II-RU-PD-2011-3-0275	Biologie si Ecologie	Dronca	Eleonora	Babes-Bolyai University	Paraoxonase - genetic and biochemical marker in autism	300,000.0	76.67
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?	300,000.0	76.00
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	300,000.0	74.33