

Program Resurse Umane_Proiecte de cercetare pentru sttimularea constituirii de tinere echipe de cercetare independente
Rezultate preliminare

Nr. Crt.	Cod Proiect	Domeniu	Nume	Prenume	Institutie	Titlul	Punctaj final	Buget total solicitat (lei)	STARE
1	PN-II-RU-TE-2011-3-0302	Stiintele vietii aplicate si Biotehnologii	Vasilescu	Alina	Centrul International de Biodinamica	Tracing proteins through food processing with biosensors	81.33	919,750	se incadreaza in bugetul competitiei
2	PN-II-RU-TE-2011-3-0075	Stiintele vietii aplicate si Biotehnologii	Petritan	Any Mary	INSTITUTUL DE CERCETARI SI AMENAJARI SILVICE	Stand structure, gap disturbance regime and their ecological implication for the regeneration in a natural sessile oak forest	79	750,000	se incadreaza in bugetul competitiei
3	PN-II-RU-TE-2011-3-0154	Stiintele vietii aplicate si Biotehnologii	Isvoranu	Cristina	University of Agricultural Science and Veterinary Medicine	Nanobiotechnology tools for molecular medicine applications: Nano- and microstructures synthesis, characterisation and in vitro studies	78.33	920,000	se incadreaza in bugetul competitiei
4	PN-II-RU-TE-2011-3-0283	Stiintele vietii aplicate si Biotehnologii	Soran	Maria - Loredana	NATIONAL INSTITUTE FOR RESEARCH AND DEVELOPMENT OF ISOTOPIC AND MOLECULAR TECHNOLOGIES, CLUJ-NAPOCA	Effects of microwave fields on essential oils and secondary metabolites of some indigene plants	78.33	750,000	se incadreaza in bugetul competitiei
5	PN-II-RU-TE-2011-3-0040	Stiintele vietii aplicate si Biotehnologii	Ionel	Popa	Institutul de Cercetări si Amenajari Silvice - Forest Research and Management Institute	Dendroecological reconstruction of disturbance history in old-growth forests from Eastern Carpathians	77.5	710,000	se incadreaza in bugetul competitiei
6	PN-II-RU-TE-2011-3-0060	Stiintele vietii aplicate si Biotehnologii	Serban	Andreea Iren	UNIVERSITATEA DE STIINTE AGRONOMICE SI MEDICINA VETERINARA BUCURESTI	THE MAILARD REACTION IMPACT ON THE QUALITY AND SAFETY OF UHT MILK BASED FOODS	74	750,000	Nefinantabil
7	PN-II-RU-TE-2011-3-0182	Stiintele vietii aplicate si Biotehnologii	Podea	Paula Veronica	Babes-Bolyai University	Enzymes assisted extractions of essential oils from indigenous seeds crops from Romania as potential natural food additives	74	750,000	Nefinantabil
8	PN-II-RU-TE-2011-3-0098	Stiintele vietii aplicate si Biotehnologii	Madalin Iancu	Enache	Institute of Biology Bucharest	Archaea and Bacteria from (hyper)saline environments from southern Carpathian areas: unexpected biodiversity with bionanotechnological potential	67.67	750,000	Nefinantabil
9	PN-II-RU-TE-2011-3-0272	Stiintele vietii aplicate si Biotehnologii	Soreanu	Gabriela	Technical University "Gheorghe Asachi" of Iasi	Biofiltration of greenhouse methane emissions from coal mines	67.67	749,924	Nefinantabil
10	PN-II-RU-TE-2011-3-0093	Stiintele vietii aplicate si Biotehnologii	Pistol	Gina Cecilia	National Research Development Institute for Animal Biology and Nutrition	Involvement of molecular markers in inflammatory diseases of dairy cattle as method for evaluation of health status.	66.33	750,000	Nefinantabil
11	PN-II-RU-TE-2011-3-0178	Stiintele vietii aplicate si Biotehnologii	Vodnar	Dan Cristian	University of Agricultural Sciences and Veterinary Medicine Cluj Napoca	Polyphenol as activators of probiotic bacteria metabolism during fermentation,microencapsulation,in vitro gastro-intestinal and refrigerated exposure	65	750,000	Nefinantabil
12	PN-II-RU-TE-2011-3-0161	Stiintele vietii aplicate si Biotehnologii	Radulescu	Maria-Cristina	National Institute of Research and Development for Biological Sciences-Bucharest	The monitoring of key products involved in food industry fermentation processes by new enzymatic biosensors	59.67	710,000	Nefinantabil
13	PN-II-RU-TE-2011-3-0220	Stiintele vietii aplicate si Biotehnologii	POROCH-SERITAN	MARIA	STEFAN CEL MARE UNIVERSITY OF SUCEAVA	RESEARCH ON HOW TO MAKE BIOSENSORIAL STRUCTURES FOR FOOD ANALYTICS, ENVIRONMENT QUALITY MONITORING AND CLINICAL INVESTIGATION	46	731,000	Nefinantabil