

Program Resurse Umane_Proiecte de cercetare pentru stimularea constituirii de tinere echipe de cercetare independente
Rezultate finale_Proiecte propuse la finantare

Nr. Crt.	Cod Proiect	Domeniu	Nume	Prenume	Institutie	Titlul	Buget total propus (lei)	Punctaj final
1	PN-II-RU-TE-2011-3-0053	Matematica si Informatica	Moroianu	Sergiu	Institute of Mathematics Simion Stoilow Bucharest	Quantum invariants in hyperbolic geometry	705,000.0	94.00
2	PN-II-RU-TE-2011-3-0097	Matematica si Informatica	Ambro	Florin	Institute of Mathematics of the Romanian Academy	Log Canonical Rings	703,290.0	94.00
3	PN-II-RU-TE-2011-3-0259	Matematica si Informatica	Popescu	Ionel	"Simion Stoilow" Institute of Mathematics of Romanian Academy	Randomness, Geometric Problems and Functional Inequalities	920,000.0	92.00
4	PN-II-RU-TE-2011-3-0017	Matematica si Informatica	Munteanu	Marian Ioan	Universitatea Alexandru Ioan Cuza din Iasi	New developments on submanifolds of special type in Riemannian manifolds. Examples and interaction with physical phenomena	750,000.0	86.67
5	PN-II-RU-TE-2011-3-0108	Matematica si Informatica	Oniciuc	Cezar	Universitatea Alexandru Ioan Cuza din Iasi	Biharmonic maps and submanifolds in certain geometric contexts	750,000.0	86.33
6	PN-II-RU-TE-2011-3-0103	Matematica si Informatica	Sasu	Adina Luminita	West University of Timisoara	ASYMPTOTIC AND GEOMETRIC PROPERTIES OF DYNAMICAL SYSTEMS WITH APPLICATIONS IN CONTROL THEORY	550,000.0	85.00
7	PN-II-RU-TE-2011-3-0006	Matematica si Informatica	Birtea	Petre	UNIVERSITATEA DE VEST DIN TIMISOARA	Geometric structures applied in stability and control problems for dissipative dynamical systems	550,000.0	84.00
8	PN-II-RU-TE-2011-3-0157	Matematica si Informatica	bereanu	cristian	Institute of Mathematics Simion Stoilow of the Romanian Academy	Critical point theory and degree theory for nonlinear problems with relativistic Laplacians	750,000.0	84.00
9	PN-II-RU-TE-2011-3-0065	Matematica si Informatica	Breaz	Simion-Sorin	Babes-Bolyai University	Functors on Module Categories	750,000.0	83.00
10	PN-II-RU-TE-2011-3-0013	Matematica si Informatica	Grosan	Teodor	Babes-Bolyai University	Transport Phenomena in Nanofluids and Nanofluids Saturated Porous Media	627,504.0	82.00
11	PN-II-RU-TE-2011-3-0059	Matematica si Informatica	Smaranda	Mihaela Loredana	University of Pitesti	Higher order macro coefficients in homogenization and numerical analysis of aquatic organisms in viscous fluid	750,000.0	80.00
12	PN-II-RU-TE-2011-3-0278	Matematica si Informatica	Csato	Lehel	Universitatea Babes-Bolyai	Non-parametric methods in machine learning: application to robotic and data analysis	749,400.0	80.00
13	PN-II-RU-TE-2011-3-0113	Matematica si Informatica	POP SITAR	PETRICA CLAUDIU	NORTH UNIVERSITY OF BAIA MARE	New hybrid metaheuristics for solving complex network design problems	750,000.0	79.67
14	PN-II-RU-TE-2011-3-0223	Matematica si Informatica	Andaluzia-Cristina	Matei	University of Craiova	Strongly Nonlinear Problems in Contact Mechanics	742,670.0	79.33
15	PN-II-RU-TE-2011-3-0122	Matematica si Informatica	HERNEST	Mircea-Dan	The Institute of Mathematics "Simion Stoilow" (IMAR)	Optimized program synthesis from proofs	920,000.0	77.33
16	PN-II-RU-TE-2011-3-0256	Matematica si Informatica	Teleaga	Delia Cosmina	Advanced Studies and Research Center	Analysis, extensions and applications of the Finite-Volume Particle Method (FVPM)	697,741.0	77.00
17	PN-II-RU-TE-2011-3-0239	Matematica si Informatica	Pacurar	Madalina	"Babes-Bolyai" University	Fixed point theorems for operators defined on product spaces with applications to solving nonlinear functional equations	572,000.0	76.00
18	PN-II-RU-TE-2011-3-0047	Matematica si Informatica	Róth	Ágoston	Babeş-Bolyai University	Recent problems in Computer Aided Geometric Design	681,000.0	76.00