

**Program Resurse Umane\_Proiecte de cercetare pentru stimularea constituirii de tinere echipe de cercetare independente**  
**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-TE-2011-3-0209	Stiinte ingineresti	Iordache	Vlad	Universitatea Tehnica de Constructii Bucuresti	IEQ-Atmospheric pollutants transfer indoors. Tools for indoor pollution level prediction and occupants protection.	750,000.0	91.33
2	PN-II-RU-TE-2011-3-0261	Stiinte ingineresti	Preda	Radu Ovidiu	Universitatea Politehnica Bucuresti	Contributions to multimedia content authentication for forensics applications using digital watermarking techniques	720,000.0	86.00
3	PN-II-RU-TE-2011-3-0106	Stiinte ingineresti	Pustan	Marius	UT-Cluj	Nanomechanical and Nanotribological Characterization for Reliability Design of MEMS Resonators	909,450.0	84.25
4	PN-II-RU-TE-2011-3-0299	Stiinte ingineresti	Ivan	Ioan Alexandru	Universitatea Valahia din Targoviste	Advanced devices for micro and nanoscale manipulation and characterization (ADMAN)	920,000.0	80.67
9	PN-II-RU-TE-2011-3-0043	Stiinte ingineresti	Lendek	Zsofia	Universitatea Tehnica din Cluj-Napoca	Observer design for structured distributed dynamic systems	920,000.0	77.75
5	PN-II-RU-TE-2011-3-0307	Stiinte ingineresti	Rotaru	Aurelian	Stefan cel Mare University	Analysis of cooperativity and low dimensionality effects in bistable molecular systems with applications in nanoelectronics.	919,999.0	77.50
6	PN-II-RU-TE-2011-3-0005	Stiinte ingineresti	Marton	Lorinc	Fundatia Sapientia - Universitatea Sapientia	Reconfigurable control of robotic systems over networks	750,000.0	77.00
7	PN-II-RU-TE-2011-3-0186	Stiinte ingineresti	Amaricai-Boncalo	Alexandru	Universitatea Politehnica din Timisoara	FLAG - Floating point Arithmetic units for Graphical applications in FPGAs	616,000.0	77.00