

PROGRAM RESURSE UMANE_PROIECTE DE CERCETARE PENTRU STIMULAREA CONSTITUIRII DE TINERE ECHIPE DE CERCETARE INDEPENDENTE_COMPETITIA 2012

FIZICA

Nr. Crt.	COD PROIECT	NUME DIRECTOR	PRENUME DIRECTOR	INSTITUTIE	TITLU	BUGET APROBAT 2014
1	PN-II-RU-TE-2012-3-0150	Curecheriu	Lavinia-Petronela	Universitatea Alexandru Ioan Cuza Iasi	Investigation of the mesoscopic polar order and size effects in driving polarization mechanisms of tunability in perovskites	227,010
2	PN-II-RU-TE-2012-3-0196	Patu	Ovidiu	INSTITUTUL DE STIINTE SPATIALE -INFLPR	Thermodynamic Properties and Correlation Functions of Low-Dimensional Ultracold Atomic Gases	213,232
3	PN-II-RU-TE-2012-3-0320	Filip	Lucian Dragos	Institutul National de Cercetare Dezvoltare pentru Fizica Materialelor	Metal-ferroelectric interfaces: From first principles to experimental optimization	136,045
4	PN-II-RU-TE-2012-3-0439	Cimpoesu	Dorin	Universitatea Alexandru Ioan Cuza Iasi	Energy assisted magnetization reversal - dynamics and thermal effects (DYNAMIC)	176,826
5	PN-II-RU-TE-2012-3-0440	Constantinescu	Ovidiu Dragos	INSTITUTUL DE STIINTE SPATIALE -INFLPR	Excitation, propagation and dissipation of ULF waves in the magnetosphere (ERODIUM)	213,500
6	PN-II-RU-TE-2012-3-0449	Dumitru	Ioan	Universitatea Alexandru Ioan Cuza Iasi	Microwave behavior study on non-saturated magnetic nanowire systems	209,300