

dr. Mariana Pinteala

**Grants/Projects: as coordinator**

No.	Project	Period	Budget (Euros)
1	<b>Horizon 2020 WIDESPREAD 2-2014: ERA Chairs:</b> SupraChem Lab Project (no: 667387/2015)	2015-2020	2 700 000
2	<b>PNII-PCCE-2011-2-0028</b> Biologically inspired systems for engineered structural and functional entities (no. 4/2012)	2012-2016	1 600 000
3	<b>POSCCE</b> Centre for Advanced Research in Bionanoconjugates and Biopolymers (Intelcentru) (project 88, SMIS 2213, no 3/2009)	2009-2012	4 700 000
4	<b>Program CEEEX 06-11-106/25.10.2006</b> Drug delivery conjugates of cyclodextrins with anti-HIV and antimicotic drugs (CICLOMED)	2006-2008	410 000
5	<b>Programme Brancusi France-Romania</b> Synthesis and functionalization of magnetic particles for enzyme separation (no. 787/30.06.2014)	2015-2017	5 500
6	<b>CNCSIS 308/2006</b> Nanoconjugate multifunctionale pentru sinteza combinatoriala si nanomedicina (2006-2008)	2006-2008	280 000
7	<b>Programme Brancusi France-Romania</b> Synthesis and characterization of magnetic-polyethylene glycole nanoparticles (315/14.05.2009)	2009-2010	6 000
8	<b>Program Brancusi Franta-Romania</b> Proiect 27/2003-2004 Nouveaux complexes interpolymères avec des séquences hydrophobes-hydrophiles	2003-2004	4 900
9	<b>CNCSIS 78/Tema 7</b> Macromolecular complex structures based on siloxane units. Properties and special applications (no. 32952 / 22.06.2004)	2002-2004	50 000
10	<b>MCT- 4091/1998</b> 1,3-dipolar addition reactions and polymerization of heterocyclic cycles.	1998-1999	7 000

**Projects/Grants: teams leader in consortium projects**

No.	Project	Period	Budget
1	<b>PNIII-P1-1.2-PCCDI-2017-0083</b> Platforme teranostice antitumorale pe baza de carbon dots si matrice polimerice	2018-2020	230 000
2	<b>PNIII-P1-1.2-PCCDI-2017-0697</b> Terapii inteligente pentru boli non-comunicabile, bazate pe eliberarea controlata de compusi farmacologici din celule incapsulate dupa manipulare genetica sau bionanoparticule vectorizante	2018-2020	300 000
3	<b>Sciex-NMS project (Switzerland-Romania)</b> CROWNMET/ Synthesis and electrochemical characterization of siloxane-crown ether polyamides and their evaluation in heavy metal detection (12089)	2013-2015	450 000
4	<b>Sciex-NMS project (Switzerland-Romania)</b> BIOMAGNET/Preparation and performance of nanovectors based on magnetic particles for biomedical and biotechnology (12090)	2013-2014	450 000
5	<b>Programme ECO-NET (France-Russia-Romania)</b> New fullerene-based formulations for controlled release applications (no. 12556WC/2006)	2006-2007	18 000
6	<b>Program CERES 7/2005</b> Forme polimorfice si incapsularea substantelor bioactive in ciclodextrine pentru imbunatatirea calitatii medicamentelor (CALIMED)	2005-2007	110 000
7	<b>Program CERES 3-51/2003</b> Materiale polimere multifazice – biodegradabile, biocompatibile, biologic active, sisteme motile artificiale – cu aplicatii in medicina si pentru asigurarea protectiei mediului	2005-2007	120 000

**Projects/Grants: team leader in projects with industry**

No.	Project	Period	Budget (Euros)
	Research services contract between "P. Poni" Institute of Macromolecular Chemistry and ZEELANDIA H.J. Doeleman bv:  Research on the achievement of products of fermentation by lactic bacteria and yeasts with application in bakery and pastry industry (no. 4598/1.09.2012)	<b>2012-2014</b>	<b>110 000</b>