

TITLUL PROIECTULUI	PROGRAMUL / CONTRACTUL	REPREZENTANT UTBV	PERIOADA DE DERULARE
<b>European mixed forests. Integrating Scientific Knowledge in Sustainable Forest Management (EuMIXFOR)</b>	COST Action FP1206	Abrudan Ioan Vasile	2012-2016
<b>Cooperative Radio Communications for Green Smart Environments</b>	COST Action IC1004	Alexandru Marian	2011 - 2015
<b>Titanium Dioxide Visible-Light Driven Composite Materials for Industrial Wastewater Photodegradation using Solar Photoreactors of DETOX Facilities at PSA-CIEMAT - PHOTOVISCAT</b>	EU-DG RTD Solar Facilities Research Infrastructure for Concentrated Solar Power (SFERA) II	Andronic Luminita	2014
<b>68-Visualization of grasping and manipulation of virtual object</b>	VISION Advanced Infrastructure for Research FP7-262044/ TNA - TransNational Access Model	Antonya Csaba	2013
<b>ARTreat Multi-level patient-specific artery and atherogenesis model for outcome prediction, decision support treatment, and virtual hand-on training</b>	FP7-224297	Antonya Csaba	2008-2013
<b>Non traditional processes in production technologies and integrations of the study and research in the eastern and central europe universities</b>	CEEPUS Sk-0310/8/0815	Badescu Loredana	2008-2015

<b>Improvement of MDF cements properties through metallic oxide coating using solar energy</b>	SFERA II_ The European Solar Research Infrastructure for Concentrated Solar Power. Second Phase	Baltes Liliana	2016
<b>Enhancing the resilience capacity of SENSitive mountain FORest ecosystems under environmental change (SENSFOR)</b>	COST Action ES1203	Borz Stelian Alexandru	2012-2016
<b>NVH analysis techniques for design and optimization of hybrid and electric vehicles</b>	COST Action TU 1105	Borza Paul Nicolae	2012-2016
<b>Experimental Study Regarding the Increase of Received Solar Energy through Orientation</b>	EU-DG RTD Solar Facilities for the European Research Area (SFERA), No. 228296	Burduhos Bogdan Gabriel	2012
<b>Researches regarding the influence of the heat treatments with solar energy on the alloy steels properties</b>	SFERA II	Catana Dorin	2015
<b>Solar collectors sealing with increased durability in the working environment (saline aerosols, humidity, temperature and UV) - COSY</b>	EU-DG RTD Solar Facilities Research Infrastructure for Concentrated Solar Power (SFERA) II - P1404250039	Cazan Cristina	2014
<b>Improve the scientific and educational level of the two Institutes UTBv and Karaganda State University</b>	General Agreement for scientific and cultural co-operation	Chesca Antonella	2013 - 2016
<b>The study of evolution of the photovoltaic cells parameters during the ageing process using the concentrated light and the</b>	EU-DG RTD Solar Facilities Research Infrastructure for Concentrated Solar	Cotfas Daniel	2014

temperature	Power (SFERA) II		
<b>HFSS Facility / PSI / The European Solar Research Infrastructure for Concentrated Solar Power. Second phase</b>	SFERA II	Cotfas Daniel	2015
<b>Statement of work (SOW): "Development of Software and Deliverables as defined in Exhibit A"</b>	National Instruments Corporation (NIC) _ Austin, Texas, USA, 2428/03.03.2014	Cotfas Petru Adrian	2014
<b>Hydrogen storage performance of ionic liquid-impregnated aerogels</b>	HYSORB facility / FP7-INFRASTRUCTURES-2011-1	Croitoru Catalin	2015
<b>Biosafety of forest transgenic trees: improving the scientific basis for sale tree development and implementation of EU policy directives</b>	COST Action FP0905	Curtu Alexandru Lucian	2010-2014
<b>Non-native tree species for European forests - experiences, risks and opportunities (NNEXT)</b>	COST Action FP1403	Curtu Alexandru Lucian	2014-2018
<b>Correlations between Mircea Eliade's Scientific Concepts and his Fantastic Prose</b>	Sciex-NMSch/12.009	David Dorin Petrică	2012-2013
<b>Active surfaces based on solid supported bilayers of amphiphilic asymmetric ABC triblock copolymers for phenols sensing</b>	Swiss National Science Foundation/IZK0Z2_150884	Draghici Camelia Lucia	2013
<b>Durability of solar absorbers in saline atmosphere and concentrated solar radiation - STA - Saline</b>	EU-DG RTD Solar Facilities for the European Research Area (SFERA), No. 228296	Dudita Mihaela	2012-2016

<b>ColourAge - Accelerated ageing test procedures for coloured selective absorbers of solar collectors</b>	Sciex-NMS - Sciex Junior Researchers' Fellowship	Dudita Mihaela	2014
<b>Bursă "Eugen Ionescu": Utilisation des oxydes comme anode des cellules solaire organiques, optimisation des interfaces anode / materiaux actif par les couches tampons</b>	AUF	Duta Capra Anca	2013
<b>Bursă "Eugen Ionescu": Elaboration et caracterisation des couches minces d'oxyde de zinc (ZnO) pour les applications photovoltaïques</b>	AUF	Duta Capra Anca	2013
<b>7th ESPID supported Teaching Course on Paediatric Infectious Diseases</b>	European Society for Paediatric Infectious Diseases	Falup-Pecurariu Oana	2014
<b>ECOST-MEETING-TD1104-130614-041207 (Conferinta IC-ANMBES 2014 )</b>	COST Action-TD 1104	Florescu Monica	2014
<b>Evaluation of the performances of new nanostructures processed by laser techniques for use in photovoltaic and biomedical applications</b>	EU-DG RTD Solar Facilities for the European Research Area (SFERA), No. 228296/2012	Florioan Laura	2012
<b>Improving the performances of new nanostructures processed by laser techniques for use in concentrated light applications</b>	EU-DG RTD Solar Facilities for the European Research Area (SFERA), No. 228296/2013	Florioan Laura	2013

<b>Evaluation of the solar concentrated charger possibilities in very fast charging of supercapacitors - SOLARCAP</b>	EU-DG RTD Solar Facilities for the European Research Area (SFERA), No. 228296/2013	Floroian Laura	2013
<b>Foret et tempetes:quelle politique forestiere face aux evenements climatiques majeurs</b>	ERASMUS PROGRAMMES INTENSIFS 2011 - 2012-BORDEAUX51-1	Gurean Dan	2013
<b>Materiaux Magnetocaloriques avances pour desapplications de refroidissement magnetique a une temperature ambiante</b>	AUF	Helerea Elena	2014-2015
<b>Materiaux magnetiques avances pour des applications a des aimants permanents</b>	AUF	Helerea Elena	2014
<b>Researches about the Corrosion Resistance of Different Materials used for Building Sustainable Energy Systems ReCoRDIM-SES</b>	EU-DG RTD Solar Facilities for the European Research Area (SFERA)	Lancea Camil	2013
<b>Microstructural Analysis on Selective Laser Melted Inconel 718 As-built and Heat Treated</b>	Remote Transnational Access (TA) to facility at IC-EM Krakow (ESTEEM3 H2020, no 823717)	Lancea Camil	2021
<b>MSSF Facility / CNRS-PROMES / The European Solar Research Infrastructure for Concentrated Solar Power. Second phase</b>	SFERA II	Milosan Ioan	2015
<b>Developing a network for monitoring the impact of environmental and nutritional factors on fertility and neonatal health - CIII-RO-0313-05-1213</b>	CEEPUS	Moga Marius	2012 - 2013

<b>European Researchers' Night - Researchers for Humanity</b>	Parteneriat Asociatia Invenio - Horizon 2020	Muntean Radu	2014-2015
<b>Senior Undergraduate project grant application (2012-2013)</b>	American Society of Heating, Refrigerating and Air-Conditioning Engineers Inc.	Nastase Gabriel	2014
<b>PSYCHOSOMATIC MEDICINE: a multidisciplinary approach to improve the managing skills of healthcare providers - CIII-RO-0016-08-1213</b>	CEEPUS	Nedelcu Laurentiu	2012 - 2013
<b>Fraxinus dieback in Europe: elaborating guidelines and strategies for sustainable management (FRAXBACK)</b>	COST Action FP1103	Nicolescu Norocel Valeriu	2012-2016
<b>Renforcement des relations universite-milieu socio-economique</b>	AUF 16125 F5 304 / 2013	Parv Luminita	2014-2015
<b>17'th International Symposium on Quality "Quality Makes a Difference"</b>	Visegrad Fund / Croatian Quality Managers Society	Parv Luminita	2015
<b>MSSF Facility / CNRS-PROMES / The European Solar Research Infrastructure for Concentrated Solar Power. Second phase</b>	SFERA II	Pascu Alexandru	2015
<b>MODIST / Mortality and disturbances: dendroecological analyses of the main processes shaping the structure of a mixed Abies-Fagus old-growth forest in the southern Carpathians, Romania</b>	Sciex-NMSch	Petritan Ion Catalin	2013-2014

<b>Development of New Information Services for Moldovan Higher Economic Education</b>	CPEA-2012/10091	Repanovici Angela	2012-2015
<b>Mechanical properties improvement of CU10AL laser cladded on aluminium - MPICLCA</b>	EU-DG RTD Solar Facilities Research Infrastructure for Concentrated Solar Power (SFERA) II	Roata Claudiu Ionut	2014
<b>Improvement of electric contacts corrosion resistance</b>	EU-DG RTD Solar Facilities Research Infrastructure for Concentrated Solar Power (SFERA) II	Roata Claudiu Ionut	2014
<b>Image Processing, Information Engineering &amp; Interdisciplinary Knowledge Exchange</b>	CIII-AT-0042-08-1213	Rogozea Liliana	2012 - 2013
<b>Applications of Rapid Manufacturing in Biomedical Fields</b>	CEEPUS - CIII-SI-0206-06-1213	Rogozea Liliana	2012 - 2013
<b>Strengthening conservation: a key issue for adaptation of marginal/peripheral populations of forest tree to climate change in Europe (MaP-FGR)</b>	COST Action FP1202	Sofletea Neculae / Curtu Alexandru Lucian	2012-2016
<b>VSF Facility / Improvement of corrosion resistance of Al<sub>2</sub>O<sub>3</sub> protective layer coated on FeCrAl alloys</b>	SFERA II	Stanciu Elena Manuela	2015
<b>"Using the solar energy at heat treatments at surfaces of the metal alloys"</b>	EU-DG RTD Solar Facilities Research Infrastructure for Concentrated Solar Power (SFERA) II	Stoicanescu Maria	2014

<b>Mentoring in educational practice - Study visit for education and vocational training specialists</b>	LLP transversal Programme/13-VS-R2-BV-293	Truta Camelia	2014
<b>STReSS - Studying Tree Responses to extreme Events: a SynthesiS</b>	COST Action FP1106	Vasilescu Maria Magdalena / Dinulică Florin	2012-2016
<b>Climate-Smart Forestry in Mountain Regions - CLIMO</b>	COST: CA15226	Vorovencii Iosif	2016
<b>Behaviour and lifetime prediction of materials for renewable energy systems under accelerated reliability and durability testing</b>	EU-DG RTD Solar Facilities for the European Research Area (SFERA), No. 228296/P12030800040257	Zaharia Sebastian Marian	2012
<b>Performance and Reliability of Photovoltaic Systems: Evaluations of Large-Scale Monitoring Data</b>	COST: CA16235	Burduhos Bogdan Gabriel	2017 - 2021
<b>Networking of Wood Research Centers of the Danube Region to improve the educational, scientific and economic efficiency and infrastructure of the Regions due to a strengthened competitiveness of wood material and products_ <i>Danube Wood Region</i></b>	Competiție 2015 - Funding an ideas competition for the establishment and development of innovative R&D networks with partners in the Danube States The Federal Ministry of Education and Research, Germany	Gurău Lidia	2017 - 2019



<b>SURPF2101280004 – SolarCAIMMC</b>	SFERA – III Transnational Access Programme	Udroiu Razvan	2021
<b>SolarCAIMMC: Flux solar sintering of novel carbon fibre reinforced AlSi10Mg metal matrix composites</b>	SFERA – III Transnational Access Programme	Udroiu Razvan	2021