

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

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

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

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

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

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

Development of New Information Services for Moldovan Higher Economic Education	CPEA-2012/10091	Repanovici Angela	2012-2015
Mechanical properties improvement of CU10AL laser cladded on aluminium - MPICLCA	EU-DG RTD Solar Facilities Research Infrastructure for Concentrated Solar Power (SFERA) II	Roata Claudiu Ionut	2014
Improvement of electric contacts corrosion resistance	EU-DG RTD Solar Facilities Research Infrastructure for Concentrated Solar Power (SFERA) II	Roata Claudiu Ionut	2014
Image Processing, Information Engineering & Interdisciplinary Knowledge Exchange	CIII-AT-0042-08-1213	Rogozea Liliana	2012 - 2013
Applications of Rapid Manufacturing in Biomedical Fields	CEEPUS - CIII-SI-0206-06-1213	Rogozea Liliana	2012 - 2013
Strengthening conservation: a key issue for adaptation of marginal/peripheral populations of forest tree to climate change in Europe (MaP-FGR)	COST Action FP1202	Sofletea Neculae / Curtu Alexandru Lucian	2012-2016
VSF Facility / Improvement of corrosion resistance of Al₂O₃ protective layer coated on FeCrAl alloys	SFERA II	Stanciu Elena Manuela	2015
"Using the solar energy at heat treatments at surfaces of the metal alloys"	EU-DG RTD Solar Facilities Research Infrastructure for Concentrated Solar Power (SFERA) II	Stoicanescu Maria	2014

Mentoring in educational practice - Study visit for education and vocational training specialists	LLP transversal Programme/13-VS-R2-BV-293	Truta Camelia	2014
STReESS - Studying Tree Responses to extreme Events: a SynthesiS	COST Action FP1106	Vasilescu Maria Magdalena / Dinulică Florin	2012-2016
Climate-Smart Forestry in Mountain Regions - CLIMO	COST: CA15226	Vorovencii Iosif	2016
Behaviour and lifetime prediction of materials for renewable energy systems under accelerated reliability and durability testing	EU-DG RTD Solar Facilities for the European Research Area (SFERA), No. 228296/P12030800040257	Zaharia Sebastian Marian	2012
Performance and Reliability of Photovoltaic Systems: Evaluations of Large-Scale Monitoring Data	COST: CA16235	Burduhos Bogdan Gabriel	2017 - 2021
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>	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

Using Concentrated Solar Energy for Heat Treatment of Selective Laser Melted Ti6Al4V (CoSETSLMTi)	FP7-INFRA-312643 (SFERAII)	Lucia-Antoneta CHICOȘ	2017
Microstructural Studies on Selective Laser Melting Ti6Al4V Heat Treated using Concentrated Solar Energy (MiSLMCoSE)	H2020-INFRAIA-823717 (ESTEEM3)	Lucia-Antoneta CHICOȘ	2020
Simultaneous High-temperature Gas Nitriding and Heat Treatment of Selective Laser Melted Ti6Al4V using Concentrated Solar Energy (SiGNiTSLMCoSE)	H2020-INFRAIA-823802 (SFERA III)	Lucia-Antoneta CHICOȘ	2021
SURPF2101280004 – SolarCAIMMC	SFERA – III Transnational Access Programme	Udroiu Razvan	2021
SolarCAIMMC: Flux solar sintering of novel carbon fibre reinforced AlSi10Mg metal matrix composites	SFERA – III Transnational Access Programme	Udroiu Razvan	2021

Fulbright	CS-07 - Minigrant Fulbright	Titus Constantin BĂLAN	2022
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