



UNIUNEA EUROPEANĂ

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Programul Operațional Sectorial pentru Dezvoltarea Resurselor Umane 2007 – 2013

Axa prioritară 1. "Educația și formarea profesională în sprijinul creșterii economice și dezvoltării societății bazate pe cunoaștere"

Domeniul major de intervenție 1.5. "Programe doctorale și post-doctorale în sprijinul cercetării"

Proiect: POSDRU/107/1.5/S/77265

PROGRAMUL WORKSHOP-ULUI NR.2**TEMA: „Interdisciplinaritatea Și Managementul Cercetării În Studiile Doctorale”****PROIECTUL: ”Spre cariere de cercetare prin studii doctorale”, Contract: POSDRU/107/1.5/S/77265****Universitatea din Oradea****7-8 iunie 2012****Miercuri 6.06.2012**

16:00- 20:00	Primirea, inregistrarea si cazarea	Locul: Hotel Termal - Baile Felix
19:00-21:00	Cina	Locul: Hotel Termal - Baile Felix

Joi 7.06.2012**Sesiunea de deschidere**

8:00-10:00	Inregistrarea participantilor	Locul: Hotel Termal- Baile Felix
10:00-10:20	Cuvânt de bun venit din partea Directorului Consiliului pentru Studiile Universitare de Doctorat de la Universitatea din Oradea, Prof. dr. ing. Ioan Felea	Locul: Hotel Termal- Baile Felix, Sala 1
10:20-10:40	Cuvant de deschidere din partea organizatorilor workshop-ului Manager de proiect - Prof.dr.ing. Gheorghe-Daniel Andreescu	Locul: Hotel Termal- Baile Felix, Sala 1
10:40-11:00	Prezentarea programului conferinței, Prof.dr.ing. Alimpie Ignea	Locul: Hotel Termal - Baile Felix, Sala 1
11:00-11:15	Pauza de cafea	
11:15-12:45	Masă rotundă 1 – Strategii si directii de cercetare – dezvoltare- inovare în științele ingineresti aplicate	Locul: Hotel Termal - Baile Felix, Sala 1
12:45-14:00	Masa rotunda 2 – Orientarea profesionala a doctoranzilor dupa obtinerea titlului de doctor si activitatile post doctorale	
14:00-15:30	Masa de pranz	Locul: Hotel Termal - Baile Felix

Conferinte pe sectiuni, Hotel Termal, Sala 1

Sectiunea Alte Domenii Sala 1 Moderatori: Prof.dr.ing. Barbu Gheorghe, Prof.dr.ing. Popentiu Florin			
15:30-15:35	Aldea Cosmina Carmen	Universitatea „Politehnica Timișoara”	Comparison Study Using Electre Method
15:35-15:40	Andronescu Elena Alina	Universitatea din Pitesti	Aspects Of Coenological Integration Of <i>Saponaria Pumilio</i> In Alpine Vegetation
15:40-15:45	Dicu Elena Gratiela	Universitatea din Pitesti	„Gandirea” And „Gandirismul”
15:45-15:50	Gheorghe (Olteanu) Sorinela Alina	Universitatea din Pitesti	Latin-Romance Neologisms In Antim Ivireanu’s Work
15:50-15:55	Grecu Elena Alina	Universitatea din Pitesti	Comic By Language
15:55-16:00	Hiu Ion Valeriu	Universitatea din Pitesti	Cultural, Religious And Literary Influences Of East And West In Siant John Cassian’s Work
16:00-16:05	Hiu Ion Valeriu	Universitatea din Pitesti	Life And Work Of Saint John Cassian
16:05-16:10	Irimie Sabin Ioan	Universitatea „Politehnica Timișoara”	Capitalization Solutions To Existing Renewable Energy Resources In The Jiu Valley
16:10-16:15	Ivan Marina Iuliana	Universitatea din Pitesti	Charles Nodier's Prose Between The Fantastic And Poetic
16:15-16:20	Mirsu Diana Betina	Universitatea „Politehnica Timișoara”	Modeling Technique In Business Process Management
16:20-16:25	Popa (Barbulescu) Ramona	Universitatea din Pitesti	The Tensive Model – For The Semiotic Approche Of The Passion In Literary Discours
16:25-16:30	Stanciu Laura Filofteia	Universitatea din Pitesti	Some Properties For The Integral Operators
16:30-16:35	Ularu Condescu Nicoleta	Universitatea din Pitesti	New Results For Some New Integral Operators
16:35-16:40	Zgurschi Florina Gabriela	Universitatea din Pitesti	Research Of Some Physiological Parameters. In Prusian Carp Under The Action Of The Lead

Sectiunea Chimie Si Mediu Sala 1 Moderatori: Prof.dr.ing. Vaszilcsin Nicolae, asist. ing. Dan Mircea			
16:40-16:45	Badea Iuliana	Universitatea „Politehnica Timișoara”	Synthesis And Characterization Of Bismuth Telluride Synthesized Through Solvothermal Method
16:45-16:50	Jakab Agnes	Universitatea „Politehnica Timișoara”	Natural Zeolite For A Novel Multiwalled Carbon Nanotube Based Composite Electrode
16:50-16:55	Paska Oana Maria	Universitatea „Politehnica Timișoara”	Removal Of Methylene Blue From Aqueous Solutions Using Iron Oxide Powder Obtained By The Combustion Method
16:55-17:00	Pauca Adina	Universitatea „Politehnica Timișoara”	Valorization Of Metallic Wastes By Rolling Them In Different Profiles
17:00-17:05	Rus Florin Stefania	Universitatea „Politehnica Timișoara”	Synthesis And Characterization Cufe2o4 Nanoparticles Prepared By The Hydrothermal Ultrasonic Assisted Method
17:05-17:10	Strugariu Maria Laura	Universitatea „Politehnica Timișoara”	Monitoring The Pollutants In Waste Waters
17:10-17:15	Todorut Adela Susana	Universitatea „Politehnica Timișoara”	Recovery Of Powdery Ferrous Waste Through Pelleting
17:15-17:20	Ursu Daniel Horatiu	Universitatea „Politehnica Timișoara”	Hydrothermal Synthesis And Optical Properties Of 3R-Cucro2 Micro And Nano Crystals With Delafossite Structure

Sectiunea Constructii Sala 1 Moderator: Prof.dr.ing. Barbu Gheorghe			
17:20-17:25	Boboescu Iulian Zoltan	Universitatea „Politehnica Timișoara”	Fermentative Hydrogen Production From Design Synthetic Wastewater Using A Complex Microbial Consortium As Inoculum
17:25-17:30	Botici Alexandru	Universitatea „Politehnica Timișoara”	Current Issues In Retrofitting Of Concrete Residential Buildings
17:30-17:45	Pauza de cafea		
17:45-17:50	Codea Mihut Daniel	Universitatea „Politehnica Timișoara”	Forming Conditions For Flash Floods
17:50-17:55	Panfil Corina Mihaela	Universitatea „Politehnica Timișoara”	Alternatives To Wastewater Sewerage System From Residential Areas Located
17:55-18:00	Pop Ana Maria	Universitatea „Politehnica Timișoara”	Bolted Joints: Numerical Modeling Of Dual-Steel T-Stub Behavior Under Monotonic And Cyclic Loading
18:00-18:05	Rusu Ramona	Universitatea „Politehnica Timișoara”	Infiltration In Urban Area
18:05-18:10	Vaduva Raluca	Universitatea „Politehnica Timișoara”	Flooding And Spatial Planning
18:10-18:15	Vilceanu Clara Beatrice	Universitatea „Politehnica Timișoara”	Terrestrial Laser Scanning Used For 3D Modeling

Sectiunea Electric Sala 1 Moderatori: Prof.dr.ing. Andreescu Gh-Daniel, Prof.dr.ing. Ignea Alimpie, Prof.dr.ing. Teodor Leuca, Prof.dr.ing. Serban Gheorghe			
18:15-18:20	Coman Cristina Elena	Universitatea „Politehnica Timișoara”	V/F Control System With Two Stabilizing Feedback Corrections For PMSM Drives
18:20-18:25	Dragu Daniel	Universitatea „Politehnica Timișoara”	Research On Semantic Integration Of Medical Knowledge Sources For Clinical Decision Support Systems
18:25-18:30	Gavrilescu Madalin Ionut	Universitatea „Politehnica Timișoara”	UML Software Models For Cyber Physical System Applications
18:30-18:35	Gurban Eugen Horatiu	Universitatea „Politehnica Timișoara”	Greenhouse Climate Control
18:35-18:40	Haragos Iulia Maria	Universitatea „Politehnica Timișoara”	Analysis Of Throughput System Considering The Transport Network Topology
18:40-18:45	Laza (Bulc) Marcela Ioana	Universitatea din Oradea	Thermal Field Distribution And Numerical Modeling Of Forest Fruits
18:45-18:50	Lolea Marius Savu	Universitatea din Oradea	Considerations Regarding Electromagnetic Field Evaluation In Public Areas And Occupational Spaces
18:50-18:55	Lupea Valentin Mircea	Universitatea „Politehnica Timișoara”	Multi-Valued Neuron With A Periodic Activation Function (MVN-P) – New Learning Strategy
18:55-19:00	Mihailescu Dan Mihai	Universitatea „Politehnica Timișoara”	Automatic Evaluation Of Liver Steatosis From US Images
19:00-19:05	Orzen Stefano Niko	Universitatea „Politehnica Timișoara”	The Design Of Programmability In Information Technology
19:05-19:10	Pelan Ovidiu	Universitatea „Politehnica Timișoara”	Analysis And Design Of A Hybrid Buck “Switched-Inductor” DC-DC Converter
19:10-19:15	Pop Ioana Monica	Universitatea „Politehnica Timișoara”	Design And Simulation Of DC/DC Boost Converter Used For A Distributed Sensing. System Based On A Multidrop Sensor Network With RS485 Interface
19:15-19:20	Stinean Alexandra	Universitatea „Politehnica Timișoara”	PI-Neuro Fuzzy Controllers For The DC Motor Seen As Non-Minimum Phase System
19:20-19:25	Teslovan Razvan Petru	Universitatea „Politehnica Timișoara”	Genetic Algorithm Based Power Flow
20:00	Cina festiva		Locul: Hotel Termal – Baile Felix

Vineri 8.06.2012

Sectiunea Mecanic Sala 1 Moderatori: Prof.dr.ing. Toth-Tascau Mirela, Prof.dr.ing. Ganea Macedon			
9:00-9:05	Balanean Flavia	Universitatea „Politehnica Timișoara”	Comparative Numerical Analysis Of Some Intramedullary Humeral Nails
9:05-9:10	Bogdan Lucian	Universitatea „Politehnica Timișoara”	Force Components Determination Acting On Insertion Points Of An Artificial Ligament During The Gait Cycle
9:10-9:15	Calimanu Marius	Universitatea „Politehnica Timișoara”	A Thermomechanical Analysis Of Al/20%SiC Composite Material By Ultrasonic Welding
9:15-9:20	Florica Stelian Cornel	Universitatea „Politehnica Timișoara”	Platforms For Integrated Product Design, Manufacturing And Conception Process
9:20-9:25	Gorie Nina	Universitatea „Politehnica Timișoara”	Functional Analysis And Position Control Of A Stewart’s Platform
9:25-9:30	Mondoc Alina	Universitatea „Politehnica Timișoara”	Mathematical Analysis And Estimation Issues In Mobile Robots Trajectories
9:30-9:35	Moldovan Ovidiu	Universitatea din Oradea	Structural Elements For The Simulation Of Automatic Tool Readjustment Function In The TMA 55 AL Flexible Manufacturing Cell.
9:35-9:40	Oanca Octavian Victor	Universitatea „Politehnica Timișoara”	Horn Failure Analysis From Titan Alloy Used In Ultrasonic Cavitation Process
9:40-9:45	Pasca Nicolai	Universitatea „Politehnica Timișoara”	Failure Analysis Of A Storage Pump Shaft
9:45-9:50	Pasca Oana Maria	Universitatea „Politehnica Timișoara”	Comparison Between Plantar Arch Index Of Flat – Foot And Healthy Foot Subject
9:50-9:55	Pernevan Maria Silvia	Universitatea „Politehnica Timișoara”	Considerations Regarding Natural Fiber-Reinforced Biocomposites

Sectiunea Alte Domenii Sala 1 Moderatori: Prof.dr.ing. Barbu Gheorghe, Prof.dr.ing. Popentiu Florin			
9:55-10:00	Adam Adrian	Universitatea „Politehnica Timișoara”	Open Information And “Agility” In Project Management
10:00-10:05	Branea Ana Maria	Universitatea „Politehnica Timișoara”	ICT-Facilitated Communities
10:05-10:10	Dorca Irina	Universitatea din Pitesti	Properties Of Some Special Classes Of Univalent Functions
10:10-10:15	Ivascu Victoria Larisa	Universitatea „Politehnica Timișoara”	System Information For Risk Evaluation In The Sustainable Enterprise
10:15-10:20	Radu Dorina Alina	Universitatea „Politehnica Timișoara”	The Relationship Between A Motivation Modeling An Competitiveness
10:20-10:25	Seran Sabina Alina	Universitatea „Politehnica Timișoara”	Prosumer Involvement In Innovation Strategies
10:25-10:30	Stefanescu Patrick	Universitatea „Politehnica Timișoara”	Diagnosis And Analysis Regarding The Public Transport In The Metropolitan Area Of Timisoara
10:30-10:35	Taculescu Elena Alina	Universitatea „Politehnica Timișoara”	Synthesis Of Colloidal Suspensions Using Magnetic Powders Produced By The Combustion Method

Sectiunea Constructii Sala 1 Moderator: Prof.dr.ing. Barbu Gheorghe			
10:35-10:40	Botezatu Florentina Anica	Universitatea „Politehnica Timișoara”	Visual Information Retrieval System For Characterizing Psycho-Emotional States
10:40-10:45	Ciresan Aurel	Universitatea „Politehnica Timișoara”	A New Boost DC/DC Converter
10:45-10:50	Miron Florin Catalin	Universitatea „Politehnica Timișoara”	Case Study Regarding The Behavior Of A Reinforced Concrete Foundation Mat Of A Building With Over 100 Years Old
10:50-10:55	Morar Tudor	Universitatea „Politehnica Timișoara”	A Methodology To Evaluate Public Space Accessibility Through GIS

10:55-11:00	Niculescu Enache Felicia	Universitatea „Politehnica Timișoara”	The Use Of Geosynthetic Materials For Foundation Systems Placed On Difficult Foundation Ground
11:00-11:15	Pauza de cafea		
11:15-11:20	Stana Octavian	Universitatea „Politehnica Timișoara”	Climate Evolution In The Context Of Sustainable Development Of Periam Locality, Timis County

Sectiunea Electric Sala 1 Moderatori: Prof.dr.ing. Andreescu Gh-Daniel, Prof.dr.ing. Ignea Alimpie, Prof.dr.ing. Teodor Leuca, Prof.dr.ing. Serban Gheorghe			
11:20-11:25	Baba Mircea	Universitatea „Politehnica Timișoara”	Close Loop Speed Control Of An Induction Motor Drive Fed By A SVPWM Z-Source Inverter
11:25-11:30	Balota Raul Stelian	Universitatea din Oradea	Daily Differences Trends Of The Climatic Parameters In The N-W Part Of Romania
11:30-11:35	Draghici Vasile Daniel	Universitatea „Politehnica Timișoara”	Simulation Aspects In Digital Control Of DC-DC Convertors
11:35-11:40	Gabor Andrei Marius	Universitatea „Politehnica Timișoara”	Modelling Video Data In E-Learning Platforms
11:40-11:45	Murway Pal Stefan	Universitatea „Politehnica Timișoara”	Automotive Security: Attacker Model And Authentication Solutions
11:45-11:50	Petan Alexandru Sorin	Universitatea „Politehnica Timișoara”	Social Interactive Video - An Overview

Sectiunea Mecanic Sala 1 Moderatori: Prof.dr.ing. Toth-Tascau Mirela, Prof.dr.ing. Ganea Macedon			
11:50-11:55	Avrigeanu Alexandru Ionut	Universitatea din Pitesti	Numerical Simulation Of “Pedals To Floor” - Residual Braking, Passive Safety Function Of Automotive Commands
11:55-12:00	Baba Viorel Nicolae	Universitatea din Pitesti	Injection Equipment And Additional Equipment Used In Thermoplastic Automotive Parts
12:00-12:05	Berdich Karla Noemy	Universitatea „Politehnica Timișoara”	Modeling Of The Middle Ear Ossicular Bones Using CT Images
12:05-12:10	Borozan Ion Silviu	Universitatea „Politehnica Timișoara”	Ergonomic Analysis On Driving An Automatic Gearbox Equipped Vehicle
12:10-12:15	Bujoica Razvan Cristian	Universitatea din Pitesti	Kinematics Structural Analysis Impact Development Over Multiple Chassis Structure
12:15-12:20	Dungan Mircea Adrian	Universitatea „Politehnica Timișoara”	Influence Of Particulate Matter Emissions Generated By The Railway Rolling Stock On The Environment
12:20-12:25	Florea Cristina	Universitatea „Politehnica Timișoara”	The Importance Of Usage Of Agarose Gel In Atomic Force Microscopy Nanoindentation Of Cells
12:25-12:30	Girbovan Daniel	Universitatea din Pitesti	Forming A Piece By Injecting Pressure Alloy Aluminum In A Liquid Metal Mold
12:30-12:35	Medgyesi Tiberiu	Universitatea „Politehnica Timișoara”	Sustainable Development Problems For Galvanized Sheets And Their Joining
12:35-12:40	Petiko Remus Mihail	Universitatea „Politehnica Timișoara”	Auxiliary Electric Charge Module
12:40-12:45	Tomus Cosmin Ciprian	Universitatea din Pitesti	Obtaining Class “A” Surfaces On Thermoplastic Components From The Interior And Exterior Of Motor Vehicles’ Cabin

Sesiunea de inchidere

13:00-13:10	Cuvant de incheiere a lucrarilor workshop-ului, Manager de proiect - Prof.dr.ing. Gheorghe-Daniel Andreescu	Locul: Hotel Termal - Baile Felix ,Sala 1
13:30-15:00	Masa de pranz	Locul: Hotel Termal - Baile Felix