

AGENDA OF THE EVENT

14 DECEMBER 2012 – ORADEA University's Library

Parteners: Bay Zoltán Nonprofit Ltd Institute for Biotechnology, Hungary -LP
Oradea University, Romania – PP1

Conference's Official Language: English

FRIDAY – 14 December 2012	
10:00 – 10:15	Registration
10:15-11:30	Workshop opening - Presentation of the participants and agenda <u>Presentations - part I</u> 1. Application of genetic algorithms for studying the evolution of bacteria population. Selection– prof. dr. eng. Florin BLAGA, University of Oradea, (Romanian). 2. Bioremediation - challenge or necessity - prof. dr. Alina CĂRĂBAN, University of Oradea, (English). 3. Bacteria growth sensing– prof. dr. eng. Radu ȚARCĂ. (English). Discussions
11:30-11:45	Coffee break
11:45-13.00	<u>Presentations - part II</u> 4. Issues of fluid flow in porous media. - prof. dr. eng. Pavel MUDURA (Romanian). 5. Short survey on bioremediation data acquisition – assoc. prof. dr. eng. Tiberiu VESSELÉNYI, University of Oradea, (English). 6. Application of genetic algorithms for studying the evolution of bacteria population. Population models - prof. dr. eng. Florin BLAGA (English). Discussions
13.00-14.30	Lunch
14.30-16.00	<u>Presentations - part III</u> 7. Modular measuring suite - an innovative optical sensing solution– prof. dr. eng. Radu ȚARCĂ, University of Oradea, (English). 8. Documenting polluted situ in Bihor County – assoc. prof. dr. eng. Ioan MOGA, University of Oradea, (Romanian). 9. On Micromodel bioremediation laboratory structure – assoc. prof. dr. eng. Tiberiu VESSELÉNYI, University of Oradea, (English). 10. Presentation of Micromodel project., movie, Alexandra NÉMETH, Bay Zoltán Nonprofit Ltd., (English). 11. Environmental remediation, movie, Péter ANTAL, Bay Zoltán Nonprofit Ltd., (English). Discussions
SATURDAY – 15 December 2012	
10:00-16:00	Field site overview in Suplacul de Barcău - Bihor County

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