## Institute of Technical and Natural Sciences Research-Development-Innovation of "Aurel Vlaicu" University present at the fair "ECOMEDIU"

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Between 16 to 18 October 2013, Institute of Technical and Natural Sciences Research-Development-Innovation of "Aurel Vlaicu" University attended the XI<sup>th</sup> "ECOMEDIU" fair with the specific field of environmental protection such as: technologies and equipment for drinking water preparing, technologies and utilities for waste water processing, urban, industrial and special waste management, projecting and execution of ecological landfills for urban and rural wastes, utilities for investigation, analyzing and quality control of water, air, ground, urban hygiene equipment and many other green technologies and products.

49 exhibitors from different countries (Romania, Hungary, France, Croatia, etc.), gathered in an attractive exhibition with stands where were exposed products and technologies dedicated to a cleaner environment.

The representatives of Institute of Technical and Natural Sciences Research-Development-Innovation of "Aurel Vlaicu" University took part with a stand where were exposed and promoted different products obtained by our research team. They also visited and held interesting discussions with participants from different companies and public institutions and visitors regarding clean technologies, energy efficiency, which can lead to technological and economic progress, but also to a cleaner and healthy environment for all of us.





During these three days of exhibition took place an International Conference whose agenda included 45 presentations divided into three days with different topics:

Day 1. Protection of water, air and soil - 16.10.2013;

Day 2. Recovery, recycling and/or waste sorting - 17.10.2013;

Day 3. Biodiversity - 18.10.2013.

The rich program of this conference, supported by local and international experts, assisted by translators, brought to the attention of the participants the latest legal studies and examples of best practice in the above mentioned areas.

Among the presentations of experts from Romania, Italy, Germany, Ukraine was communicated the presentation entitled: "Identification and role in atmosphere of volatile compounds emitted by plants under stress" by Dr. Lucian Copolovici – Deputy Director of Institute of Technical and Natural Sciences Research-Development-Innovation of "Aurel Vlaicu" University.