Environmental Best Practices (EBP)

7-10 August 2006, Olsztyn, Poland

The **First International Environmental Best Practices (EBP) Conference** will be held 7-10 August at the University of Warmia and Mazury in Olsztyn, Poland. The EBP conference is organized in collaboration with the Sam Houston State University, Huntsville, Texas, U.S.A.

The objective of the conference is to bring together researchers from academic, governmental and industrial institutions to discuss new developments and results in the fields of environmental remediation, wastewater treatment, solid waste management, alternative energy sources and environmental stewardship. It is anticipated that attendees will develop a knowledge and understanding of a broad spectrum of environmental applications and solutions to the challenges facing the world today.

This conference is best suited for individuals working in the fields of Biology, Chemistry, Engineering, Government Regulation and Project Management.

The Conference will consist of:

- Invited plenary and survey papers, each giving a representative overview of a problem area with case studies,
- Submitted papers,
- Poster sessions,
- Discussion sessions on selected topics.

Conference Topics:

- Environmental Remediation (*in situ* and *ex situ*, bioavailability and genotoxicity of compounds, mycotoxins, monitoring of pollutants, modelling contamination)
- Wastewater Treatment (centralized and decentralized systems, sewage sludge processing and disposal)
- Solid Waste Management (strategies, resource recovery and reuse, landfilling, pretreatment)
- Alternative Energy Sources (fuel cell, biofuels, organic solid waste, solar power, liquefied natural and petroleum gas, wind, tidal, geothermal, hydroelectric)
- Environmental Stewardship (agriculture, ecotourism, native flora and fauna, invasive species, water quality and environmental indicators, impact assessment of engineering and biotechnological undertakings)

The social program includes a reception at Olsztyn Castle, a banquet at the lake shore, a post-conference tour to Gdansk and surrounding anti-flood installations. For accompanying persons, there are various tours available, including visits to historical places, museums and leisure centers.

http://www.uwm.edu.pl/wosir/EBP