

# Pollack Mihály Faculty of Engineering and Information Technology Department of Environmental Engineering

Research group for modern engineering methods of environmental development



## RESEARCH AREAS

- Air pollution protection: fact finding - action plan - monitoring
- Industrial water and sewage treatment technologies
- Noise- and vibration protection in industrial and other facilities
- Analysis and utilization possibilities of solid combustion power plants' refuse



## PRODUCTS & SERVICES

- Emission measurement of air pollution point sources
- Calibrating built-in emission measuring systems
- Analysis of biogases and land fill gases
- Reducing industrial smell pollution with cold-plasma method
- Environmental protection review, spread-model
- Water analytic research
- Dust analysis
- Material balancing, optimizing and modeling equipment operation
- Noise- and vibration protection measurement, planning noise- and vibration protection systems



## SPECIAL INSTRUMENTATION, LABORATORY

- Environmental technology laboratory
- Chemistry and environmental measuring laboratory
- Emission measurement laboratory
- Gas analysers (SO<sub>2</sub>-CO-NO<sub>x</sub>-O<sub>3</sub>) for immission measurement
- Noise technology laboratory



### RESEARCH GROUP'S LEADER:

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