

PLENARY SPEAKERS

1 Dr. Malek Bouazza Monash University, Australia <i>Title of Lecture: Geosynthetics in mining applications</i>	
2 Dr. Kerry Rowe Queen's University, Canada <i>Title of Lecture: Factors affecting the clogging of leachate collection systems in MSW landfills</i>	
3 Dr. Jean-Pierre Gourc Domaine Universitaire, France <i>Title of Lecture: The bio-hydro-mechanical behavior of MSW (Municipal Solid Waste) and the improvement of landfill environmental sustainability</i>	
4 Dr. Manoj Datta PEC University of Technology, Chandigarh, India <i>Title of Lecture: Design aspects of landfills, slurry ponds and waste dumps - some case studies from India</i>	
5 Dr. Mario Manassero Politecnico di Torino, Italy <i>Title of Lecture: Coupled modelling of swelling properties and electrolytes transport through geosynthetic clay liners</i>	
6 Dr. G.E.Blight University of the Witwatersrand, South Africa <i>Title of Lecture: Combating short & long term water and wind erosion from the surfaces of waste storage structures</i>	
7 Dr. Antonio Gens Universitat Politecnica de Catalunya, Spain <i>Title of Lecture: Environmental geotechnics and nuclear waste</i>	
8 Dr. Kenichi Soga University of Cambridge, United Kingdom <i>Title of Lecture: Long-term engineering performance and in-situ assessment of cement-bentonite cut-off walls</i>	
9 Dr. Stephan Jefferis Environmental Geotechnics Ltd, United Kingdom <i>Title of Lecture: Future directions for environmental geotechnics</i>	

10 Dr. Krishna R. Reddy

University of Illinois at Chicago, USA

Title of Lecture: Nanotechnology for site remediation



KEYNOTE SPEAKERS

1 Dr. Maria Eugenia Gimenez Boscov

Polytechnic School of the University of São Paulo, Brazil

Title of Lecture: Brazilian experience in geo-environmental applications of tropical soils



2 Dr. Yunmin Chen

Zhejiang University, China

Title of Lecture: Development of leachate head and control of leachate-related failures at MSW landfills in humid regions



3 Dr. John Cowland

Geosystems Ltd., Hong Kong, China

Title of Lecture: Geomembrane reservoirs for storage of hazardous and methane generating liquids



4 Dr. Albert T. Yeung

University of Hong Kong, Hong Kong, China

Title of Lecture: New developments in electrochemical remediation of contaminated soil



5 Dr. Georg Heerten

RWTH Aachen University, Germany

Title of Lecture: The new German landfill directive and environmental advantage of using geosynthetics in landfill sealing systems



6 Dr.-Ing. Michael Lersow

Chairman of working group "Tailings" of German Geotechnical Society, Federal Office for Radiation Protection, Germany

Title of Lecture: Safe closure of uranium ore mill tailings ponds






7 Dr. D. N. Naresh

NTPC Ltd, India

Title of Lecture: Geo-environmental challenges in ash disposal



8	<p>Dr. Takeshi Katsumi Kyoto University, Japan <i>Title of Lecture: Sustainable geotechnics for reuse of by-products</i></p>	
9	<p>Dr. Ikuo Towhata University of Tokyo, Japan <i>Title of Lecture: Improvement of MSW subsoil for mechanical stabilization and urban use</i></p>	
10	<p>Dr. William Powrie University of Southampton, United Kingdom <i>Title of Lecture: Hydraulic conductivity and compressibility of municipal solid waste</i></p>	
11	<p>Dr. Edward Kavazanjian Arizona State University, USA <i>Title of Lecture: Enhancing the sustainability of MSW landfilling</i></p>	