GzO’16 programme (1/2):

Wednesday, 31. August 2016:

8.30 – 9.00 Welcome coffee and registration

9.00 – 9.30 Welcome remarks and Good tidings from:
- GzO’16 president
- UL, Faculty of Natural Sciences and Engineering
- Ministry of the Environment and Spatial Planning
- City Municipality of Ljubljana.

9.30 – 11.00 MORNING SESSION
Session chairs: dr. Sue STRUTHERS, assist.prof.dr. Jože KORTNIK.

ID-01 Green Urban Mining – reality or illusion, assist.prof.dr. Jože KORTNIK, University of Ljubljana, Faculty of Natural Sciences and Engineering, Ljubljana, Slovenia.

ID-06 Mineral Waste or Raw Materials – this is a question. Examples of Waste Application as Substitutes of Natural Raw Materials, dr. Jacek NOWAK, Silesian University of Technology, Gliwice, Poland.


ID-13 ISWA - SISWA, Alin SCHIOPU, Klarwin, Bucharest, ROMANIA, Jernej KOSMAČ, Klarwin d.o.o., Slovenske Konjice, Slovenia.

11.00 – 11.15 Break (coffee)

11.15 – 13.00 MIDDAY SESSION
Session chairs: prof.dr. Uroš BAŽŽELJ, Mrs. Klementina HRAST.

ID-12 The Role and Importance of the Program of Measures for the Rehabilitation and Protection of Groundwater Against Impacts from Landfills, asoc.prof.dr. Mihael BRENCIČ, Teja KERŠMANC, University of Ljubljana, Faculty of Natural Sciences and Engineering, Ljubljana, Slovenia, Hemina IVANUŠA ŠKET, Nacionalni laboratorij za zdravje, okolje in hrano, Maribor, Slovenia.

ID-04 Possibilities of Dewatering of Post Metallurgic Wastes for the Purpose of their Management, dr. Łukasz GAWOR, Silesian University of Technology, Poland.

ID-07 The Impact of the Availability and Volume of Containers Mounted on Material Flow within the Classification Numbers of Municipal Waste in the Area of the City Municipality Velenje, Mirjam BRITOVŠEK, City Municipality Velenje, Velenje, Slovenia, Alenka CENTRHI OCEPEK, PUP-Saubermacher, Velenje, Slovenia, assist.prof.dr. Darko DREV, University of Ljubljana, Faculty of Civil Engineering and Geodesy, Ljubljana, Slovenia.

13.00 – 14.00 Lunch (room P2, W/C buffet)

14.00 – 15.30 AFTERNOON SESSION
Session chairs: assist.prof.dr. Jože KORTNIK, dr. Sue STRUTHERS.

ID-09 Early Fire Detection in Bio-waste Management by Measuring the Concentrations of Carbon Monoxide, assist.prof.dr. Jože KORTNIK, Tadeja ŠMID, University of Ljubljana, Faculty of Natural Sciences and Engineering, Ljubljana, Slovenia, Jure SVETIČIĆ, Franc PODBEVŠEK, SIMBIO, Celje, Slovenia, Jürgen KANITZ, TH Georg Agricola, Bochum, Germany.


ID-03 Oxide and Silicate Phases Crystallized in Converter Slag, dr. Iwona JONCZY, Silesian University of Technology, Poland.

ID-05 Mineral Composition of the Products Formed During SO2 Sorption with Application of Limestone Sorbent Rich in Magnesium, dr. Katarzyna STANIEŃDA, dr. Jacek NOWAK, dr. Ewa STRZALKOWSKA, Silesian University of Technology, Poland.

ID-02 Operation and Surveillance of Tailings and other Waste Dams According to the Finnish Code of Practice, assist.prof.dr. Jouko SAARELA, University of Oulu, Oulu, Finland.

16.00 – 17.30 Demonstration – deep gaswell sealing (Laboratory P-13)

Technical leader: Mr. Jürgen KANITZ
GzO'16 programme (2/2):

Thursday, 01. September 2016:

8:15 – 8.30 Meeting point (Faculty of Natural Sciences and Engineering, Aškerčevo street 12).

10.00 – 13.00 Technical visit of Dangerous Waste Treatment Centre in Kidričevo, Saubermacher.

Technical leader: Rudolf HORVAT

17.00 Guided tour on the old city centre of Ljubljana – meeting point at Ljubljana Town hall Magistrat/Rotovž.