

6th International Workshop In situ and laboratory characterisation of OC subsoil

Cost of full participation in the Seminar: 950 PLN

(costs include: proceedings, materials, Lunch and Dinner Gala on Day 1, Lunch and Dinner on Day 2, coffee breaks)

Cost of participation for PhD Students: 600 PLN

Registration: <http://ws2017.home.amu.edu.pl/zgloszenia/>

The payment deadline for participation in the Seminar - **15 May 2017** on account:

BZ WBK 77 1090 1362 0000 0000 3601 7903

title of the transfer: **K00000452**

Payee: Uniwersytet im. A. Mickiewicza w Poznaniu

Address: H. Wieniawskiego 1, 61-712 Poznań, Poland, VAT no: 7770006350

SECRETARY OF THE SEMINAR

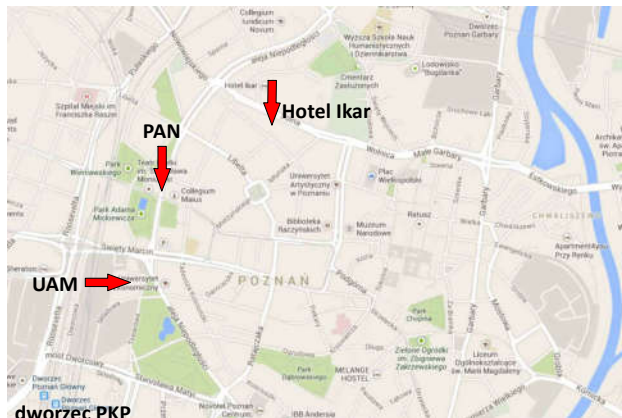
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HOTEL RESERVATION

Hotel IKAR ***

61-717 Poznań, ul. Kościuszki, tel. +48 61 658 71 05, e-mail: ikar@hotelewam.pl
on password „Workshop - geotechnics” or reservation number (36143) - special offer is prepared for workshop’s participants: room for 1 person - 150 PLN, for 2 people 220 PLN (price for the night, includes breakfast).

Poznań, June 26-27, 2017

6th International Workshop In situ and laboratory characterisation of OC subsoil



ANNOUNCEMENT 2

VENUE:

Lubrański Hall of Collegium Minus AMU, 1st Wieniawski Street (opening ceremony)

Congress Centre of Polish Academy of Sciences (PAN)
Poznań, 15/17 Wieniawski Street (proceedings)

ORGANIZERS:

Polish Committee on Geotechnics
Adam Mickiewicz University in Poznań
Wielkopolska District Chamber of Civil Engineers

Poznań, June 26-27, 2017

PROGRAM DRAFT

DAY 1 - 26.06.2017

10.00 - Opening ceremony, Lubrański Hall, 1st Wieniawski Street
(JM Rector AMU, Marshal of the Wielkopolska Region, Chair of Scientific Committee)

10.30 - Inauguration lecture, Michael Long
"Characterisation and engineering properties of Dublin Boulder Clay"

11.00 - Chamber Music Concert - Affabre Concinui

11.30 - Break - passage to the Congress Centre at 15/17 Wieniawski Street

12.30 - Opening - prof. Eugeniusz Dembicki

12.40 - Session 1 - Interpretation of CPTU and DMT

Alternative CPT correlations for characterization of NC and OC sands (*Ravindra Ghanekar*)
The identification of thin weak soil layers from CPTU data and its significance for assessment of earthworks stability (*Mieczysław M. Kania*)

Complementarity of Cone Penetration and Flat Dilatometer in situ tests (*Mateusz Jocz, Michał Janiszewski, Marek Lefik*)

The geotechnical problems of the CPT correlation of overconsolidated neogene subsoil (*Maciej K. Kumor, Łukasz A. Kumor*)

14.00 - Lunch

15.30 - Session 2 - Interpretation of SDMT and CPTU

Numerical 3D model of DMT test (*Andrzej Truty, Rafał Gwóźdź, Krzysztof Podleś*)
Practical use of the SDMT to estimate deformation characteristics of overconsolidated subsoil (*Tomasz Godlewski*)
Use of the DMT for the estimation of ground improvement (*Diego Marchetti*)

Initial shear modulus of soils of different origin from CPTU & SDMT (*Zbigniew Młynarek, Jędrzej Wierzbicki, Agnieszka Smaga*)

Evaluation of OCR in sand from DMT & CPT (*Paola Monaco*)

16.45- Break

17.00 - Discussion panel for sessions 1 and 2 - moderator: Rainer Massarsch

20.00 -Dinner Gala

DAY 2 - 27.06.2017

9.00 - Session 3 - Modeling, sampling and laboratory testing

Isotaches model - Real and fiction (*Hiroyuki Tanaka*)

Controversial aspects of laboratory tests on OC soils, or stirring up a hornets' nest (*Tomasz Szczepański, Paweł Dobak*)

Mathematical modelling of consolidated organic subsoil (*Zygmunt Meyer*)

Calibration of selected small strain soil constitutive models with use of laboratory and in-situ tests (*Rafał Uliniarz*)

Standard versus alternative approaches to yield stress σ'_y evaluation (*Mirostaw Lipiński, Małgorzata.K. Wdowska, Ł. Jaroń, T. Kielczewski*)

Sampling in hard soil with rotary coring (*Jens-Brink Clausen*)

11.00 - Break

12.00 - Session 4 - Practical foundation engineering problems

Use of test sites for developing soil characterization methods and testing out new foundation solutions (*Tom Lunne*)

Engineering-Geological Database as a tool for regional geotechnical characterization of subsoil (*Zbigniew Frankowski*)

Penetration of modelo torpedo piles in clay (*Fernando Danziger*)

Installation of CMC columns in overconsolidated clays (*Lech Bałachowski, Jakub Konkol, Norbert Kurek*)

Acoustic information generated by drilling in soil and rock (*Rainer Massarsch*)

13.00 - Lunch

14.00 - Session 5 - Technical presentations

A.P. vd Berg (*Mark Woollard*)

Keller (*Rafał Buca, Oskar Mitrosz*)

Menard-Polska (*Tomasz Pradela*)

Autostrada Wielkopolska (*representative of AW*)

15.30 - Discussion panel for sessions 3 and 4 - moderator: Knut Schjetne

16.30 - Closing of the Seminar

17.00 - Dinner

SCIENTIFIC AND ORGANIZING COMMITTEE

Zbigniew Młynarek (Chair)

Jędrzej Wierzbicki (Co-chair)

Tom Lunne

Silvano Marchetti

Alojzy Szymański