

Tradition and Innovation

65 Years of Higher Education in Civil Engineering in Transilvania

Faculty days schedule

Monday 12th of November 2018

	Opening Ceremony (Venue: Aula Tertia, 25 Baritui Str.)	
13:00-15:00	Officials of the Faculty of Civil Engineering Rector and Senate Officials of the Technical University of Cluj-Napoca Officials from the University Faculties Officials from City Administration	13:00-15:00
16:00-18:00	Visit of the Central Laboratory of the Civil Engineering Faculty (Venue: Observatorului Building) Officials of the Faculty of Civil Engineering Researchers from the Faculty of Civil Engineering	16:00-18:00
16:30-19:00	Workshop ALLBIM NET (Venue: Aula Tertia, 25 Baritui Str.) D. Moraru - Director of ALLBIM NET Software presentation and BIM work methods Case studies-BIM users Free discussions	16:30-19:00

Tuesday 13th of November 2018

	ATENA Advanced User Training Seminar Cervenka Consulting (Venue: CII Amphitheatre, 25 Baritui Str.)	
09:00-12:00	Part I Overview of new ATENA version 5.6 Part II Modeling of contact problems in ATENA (Chaired by: Dr. B. Heghes, Dr. R. Canarache)	09:00-12:00
14:00-16:00	Advanced Topics in Nonlinear Analysis of Reinforced Concrete Structures -Part I (Venue: CII Amphitheatre, 25 Baritui Str.) Prof. Luciano Rosati - University of Naples Federico II, Italy - Nonlinear Analysis of RC Cross-Sections (Chaired by: Prof. C. Chiorean, Dr. M. Buru)	14:00-16:00
16:30-20:00	ATENA Advanced User Training Seminar Cervenka Consulting (Venue: CII Amphitheatre, 25 Baritui Str.) Part III-Special session: current works with ATENA Part IV- Material model Cementitious2User (Chaired by: Dr. B. Heghes, Dr. R. Canarache)	16:30-20:00

Wednesday 14th of November 2018

	Workshops (Venue: CII Amphitheatre, 25 Baritui Str.)	
09:00-11:00	Workshop Gimsi: Hidrodemolare cu jet de apa la inalta presiune: chestiuni de actualitate - Radu Stefan Workshop Sika - I. Fat	09:00-11:00
14:00-18:00	Advanced Topics in Nonlinear Analysis of Reinforced Concrete Structures -Part II & Part III (Venue: CII Amphitheatre, 25 Baritui Str.) Prof. Francesco Marmo - University of Naples Federico II, Italy - Nonlinear Analysis of RC Frames Prof. Salvatore Sessa - University of Naples Federico II, Italy - Recent Advances in Response Spectrum Analysis of RC Frames (Chaired by: Prof. C. Chiorean, Dr. M. Botez)	14:00-18:00
18:00-20:00	ATENA Advanced User Training Seminar Cervenka Consulting (Venue: CII Amphitheatre, 25 Baritui Str.) Part V- Modeling of reinforced concrete structures (Chaired by: Dr. B. Heghes, Dr. R. Canarache)	18:00-20:00

Thursday 15th of November 2018

	Lectures (Venue: Aula Tertia, 25 Baritui Str.)	
10:00-12:30	Prof. Heinz Brandl - Technical University of Wien, Austria - Slope Engineering Under Difficult Ground Conditions Stability and Failures of Dykes/Levees. Flood Protection, Defense, Restoration (Chaired by: Dr. N. Iliu, Dr. V. Farcas)	10:00-12:30
13:30-15:30	Workshops (Venue: Room 157, 25 Baritui Str.) Dr. Márcio SEQUEIRA -MOLA Structural Model, Brasil - Understanding Structural Behaviour with MOLA (Chaired by: Dr. O. Prodan)	13:30-15:30
16:00-18:00	DOCTOR HONORIS CAUSA CEREMONY (Venue: Aula Domsa, 15 C Daicovicui Str.) Prof. Heinz Brandl - Technical University of Wien, Austria - Long-Term Settlements Of Soft Soils And Ground Improvement, (Chaired by officials from Technical University of Cluj-Napoca)	16:00-18:00
19:00-22:00	Welcome Reception of the C65 Conference Venue: Room Atrium, Grand Hotel Napoca	

