INCEPTION PROJECT

665220 - H2020 REFLECTIVE-7-2014

INCEPTION Athens course

6th – 7th November 2017

National Technical University of Athens
Patission 42, 10682
Technical Chamber of Greece
Nikis 4, 10563 Athens

AGENDA

INCEPTION PROJECT

INCEPTION Athens course _ 6th – 7th November 2017

6th November 9:00 – 18:00 _ INCEPTION Course (Day 1)

Athens – National Technical University of Athens (NTUA)
Patission Historic complex – Historic Rectorate Hall

Time	Activity	Participants
8:30 – 9:00	Registration	
9:00 – 14:30	**Lectures on INCEPTION H-BIM**	
9:00 – 9:30	Opening addresses	NTUA Deputy Rector D. Isaias (NTUA) A. Moropoulou (NTUA)
9:30 – 9:50	Lecture 1: Keynote – General introduction	R. Di Giulio (UNIFE)
9:50 – 10:10	Lecture 2: On the significances of Cultural Heritage assets	R. Zarnic (UL)
10:10 – 10:30	Lecture 3: Knowledge management approach	M. Ioannides (CUT)
10:30 – 10:50	Lecture 4: 3D acquisition and modelling of complex heritage buildings: the INCEPTION Protocol	F. Maietti (UNIFE)
	Coffee Break	
11:20 – 11:40	Lecture 5: Enhanced field workflow for 3D laser scanning	D. Blersch (Z+F)
11:40 – 12:00	Lecture 6: Usability of 3D documentation methods for the creation of H-BIM models	C. Ioannidis (NTUA)
12:00 – 12:20	Lecture 7: Introduction to semantic web standards and their application on INCEPTION	A.E. Ziri (NMR)
12:20 – 12:40	Lecture 8: INCEPTION H-BIM Ontology	P. Bonsma (RDF)
12:40 – 13:00	Lecture 9: INCEPTION platform architecture and IT technical solutions	E. Iadanza (CFR)
	Lunch Break	
14:00 – 15:30	**Round table discussion on INCEPTION H-BIM**	A. Doulamis (moderator) D. Kyriazis (moderator) All lectures and Partners
15:30 -15:50	Lecture 10: Innovative Business plans for H-BIM application related to alternative financing opportunities for Cultural Heritage	K. Luig (3L)
15:50 – 16:10	Lecture 11: Presentation of the Villa Klonaridi demo case	E. Tsilimantou (NTUA)
16:10 – 16:30	Lecture 12: Non-destructive techniques prospection in diagnosis and strategic planning	E.T. Delegou (NTUA) K. Lampropoulos (NTUA)
	Coffee Break	
16:45 – 17:00	Bus transfer to demo case	
17:00 – 18:00	**Demo case visit: Villa Klonaridi (neoclassical building)** Presentation of Villa Klonaridi integrated documentation and rehabilitation proposal	M. Danihl (Municipality of Athens) E. Efesiou (NTUA) C. Ioannidis (NTUA) E. Vintzileou (NTUA) A. Moropoulou (NTUA)
	Bus transfer to the NTUA, Patission str.	

7th November 9:00 – 18:00 _ INCEPTION Course (Day 2)

Athens – Hephaestus Temple (morning session) and Athens – Technical Chamber of Greece (afternoon session)

Time	Activity	Participants
9:00 – 11:30	**Hands-on experience -** Hephaestus Temple – Thission (classical period of ancient Greece)	**NTUA**
	Presentation of Hephaestos Temple integrated documentation	M. Korres (NTUA) A. Moropoulou (NTUA) C. Ioannidis (NTUA) E.T. Delegou (NTUA) M. Karoglou (NTUA) K. Lampropoulos (NTUA) E. Tsilimantou (NTUA) M. Apostolopoulou (NTUA) I. Ntoutsi (NTUA) F. Bourexis (NTUA)
	Lunch break at the Technical Chamber of Greece	
13:00 – 14:00	**Discussion with Cultural Heritage Stakeholders**	
13:00 – 13:05	Inauguration G. Stasinos (TCG President)	
13:05 – 13:10	Address by Athens Development and Destination Management Agency	
13:10 – 13:15	Address by Prof. S. Avgerinou, Vice President of the Hellenic Section of ICOMOS, Board member of ICOMOS International	
13:15 – 13:30	Introductory speech: User requirements by Prof. A. Moropoulou, President of the TCG General Assembly	
13:30 – 13:45	Position by the Minister of Culture and Sports, Mrs. Lydia Koniordou	
14:00 – 14:30	**Press Conference - INCEPTION Athens Call facing the 2018 European Year of Cultural Heritage**	NTUA
14:30 – 15:50	**Lectures on the INCEPTION demo cases and exploitation**	
14:30 – 14:50	Lecture 13: 3D BIM Modelling and AR/VR App for the Hydra Museum (HAMH) Demonstration Case	D. Karadimas (VBC)
14:50 – 15:10	Lecture 14: Creation of the point clouds & basic 3D model using AVR for the demo cases: Technical Museum Nikola Tesla in Zagreb and Cultural Heritage Municipality of Unešić	V.Rajcic (UNIZAG)
15:10 – 15:30	Lecture 15: Prototype CH Asset Management and Condition Assessment tool (description)	O. Schippers-Trifan (DMO)
15:30 – 15:50	Lecture 16: Impact Investing and Cultural Heritage	L. Coltro (13BIS)
15:50 – 16:15	**Round Table discussion -** Concluding remarks on the educational knowledge on INCEPTION course	R. Di Giulio (moderator) V.Rajcic (moderator) A. Moropoulou (moderator)

The Implementation of the INCEPTION Athens Course is under the responsibility of Prof. Antonia Moropoulou, Antonia Lampropoulou, Dr. Kyriakos Lampropoulos and PhD Cand. Elisavet Tsilimantou.