



**2<sup>nd</sup> EU Workshop on how digital technologies can contribute to the preservation and restoration of Europe's most important and endangered Cultural Heritage.**



**ICOMOS**  
international council on monuments and sites

Eastern European Time (CY Time)	Monday 02/11/2020	
	<b>Opening Ceremony</b>	
	<b>Marinos Ioannides</b> , UNESCO Chair on Digital Cultural Heritage, <b>Panayiotis Zaphiris</b> , Rector of Cyprus University of Technology, <b>Mrs. Isabelle Anatole-Gabriel</b> , Chief of the Europe and North America Unit, UNESCO World Heritage Centre, <b>Mrs. Anne Bajart</b> , European Commission, Deputy Head of Unit – DG- Connect/Unit G.2 <b>Grellan Rourke</b> , Vice President for Europe of International Council on Monuments and Sites (ICOMOS), <b>Chrysanthos Pissarides</b> , President, ICOMOS - CYPRUS, <b>Harry Verwayen</b> , Executive Director, Europeana	
	Name	Title of Presentation
09:00-09:30	<b>Dr. Christoph Fröhlich, Christoph Held, Zoller &amp; Fröhlich GmbH, Germany</b>	<i>TLS Documentation of Tangible Cultural Heritage - Challenges and Solutions</i>
10:00-10:30	<b>Martin Schaich, ArcTron 3D GmbH,Germany</b>	<i>The "hen-egg" metaphor in CH: what comes first budget or task? Three exemplary projects from archaeology and monument conservation</i>
10:30-11:00	<b>Coffee Break</b>	
11:00-11:30	<b>Prof. Isto Huvila, Uppsala University, Sweden</b>	<i>What all is (not) paradata? Documenting the making and provenance of archaeological and heritage information</i>
11:30-12:00	<b>Prof. Petros Patias, Aristotle University of Thessaloniki, Greece</b>	<i>Object Complexity vs. Model Complexity</i>
12:00-12:30	<b>Prof. Roko Žarnić, Prof. Vlatka Rajčić, Bene Construere, Croatia</b>	<i>Identification of complexity and quality in 3 D documentation by the significances of Cultural Heritage assets</i>
12:30-13:00	<b>Alastair Rawlinson, Historic Environment Scotland</b>	<i>Addressing Complexity and Quality in the Digital Documentation of Immovable Cultural Heritage: The Forth Bridge UNESCO World Heritage Site Case Study</i>
13:00-14:00	<b>Lunch</b>	
14:00-14:30	<b>Prof. Andreas Georgopoulos, Prof. Charalabos Ioannidis, National Technical University of Athens</b>	<i>The impact of monument complexity and data quality on the documentation of tangible Cultural Heritage</i>

14:30-15:00	<b>Prof. Raffaella Brumana,</b> <a href="#">Polytechnic University of Milan, Italy</a>	<i>Building and sharing knowledge from quality driven content models</i>
15:00-15:30	<b>Herbert Maschner,</b> <a href="#">Global Digital Heritage, USA</a>	<i>3D Documentation of Tangible Cultural Heritage: From Scarab Seals to Ancient Cities with the NGO Global Digital Heritage</i>
15:30-16:00	<b>Coffee Break</b>	
16:00-16:30	<b>Prof. Sander Münster,</b> <a href="#">Time Machine Organisation</a>	<i>Big Data of the Past - Building Blocks towards a virtual Time Machine</i>
16:30-17:00	<b>Ronald Haynes,</b> <a href="#">Cambridge University, UK</a> <b>Edward Silverton,</b> <a href="#">Mnemoscene, UK</a>	<i>IIIF 3D: Complementing IIIF 2D &amp; AV standards with 3D interoperability and sustainability</i>
17:00-17:30	<b>Dr. Rebecca Dikow,</b> <a href="#">Smithsonian Institution, USA</a>	<i>Data-intensive approaches to digitized museum collections</i>
17:30-18:00	<b>Coffee Break</b>	
18:00-18:30	<b>Carla Schroer,</b> <a href="#">Director of Cultural Heritage Imaging, USA</a> <b>Prof. Doug Boyer,</b> <a href="#">Duke University, USA</a>	<i>Documenting and displaying workflows for 3D digital preservation: MorphoSource and CHI's Digital Lab Notebook</i>
18:30-19:00	<b>Patricia Harpring,</b> <a href="#">Getty Research Institute, USA</a>	<i>Vocabularies for Access to History and New Knowledge: Focus on the Getty Vocabularies</i>
19:00-20:00	<b>Discussion/Final Conclusions</b> Chair: Dr. Marinos Ioannides	
20:00	End of Workshop	