DiPP2019 Preliminary Programme

DiPP2019 Conference Places: Expo Center "Flora", Burgas

Official DiPP2019 Press Conference: Archaeological Museum, 21, Aleko Bogoridi Blvd., Burgas (25.09.2019, 16:00-17:00)

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<u>26.09.2019</u>

09:00-18:00 – Registration: *Expo Center "Flora"*

11:30-12:30 – Opening ceremony: Expo Center "Flora"

Opening and Official Greetings from UNESCO, Bulgarian Academy of Sciences, Burgas Municipality, etc.

(General photo of the participants)

13:30-16:00 Conference Session

Invited Talk

Szabolcs Czifra, Adrienn Pálinkás, Zsolt László Márkus, Tibor Szkaliczki, Miklós Veres, Zsolt Weisz

– Smart Solutions for Guided Cultural Routes along the Iron Age Archaeological Sites of the
Danube Basin

Invited Talk

Kiril Simov – Integrated Language and Knowledge Resources for a Bulgarian-Centric Knowledge Graph

Reports by participants

Huiling Feng, Xiaoshuang Jia, Yanyan Wang, Li Niu, Yongjun Xu – Digital Memory: A New Paradigm for Cultural Heritage

Jihong Liang, Dazhi Sun, Xiaoyu Wang, Kejing Lin, Xinxin Wang – Rite in the Forbidden City: The Cultural Interpretation and Digital Reconstruction of Guangxu Emperor's Wedding

Yanyan Wang, Yuhan Zhou, Weiwen Liu, Huiru Chen, Yifang Li – Using Digital Storytelling in a Virtual 3D-Museum for Beijing Old Objects

Petros Alvanitopoulos, Sotiris Diplaris, Beatrice de Gelder, Aleksander Shvets, Maurice Benayoun, Panagiota Koulali, Ayman Moghnieh, et al. – MindSpaces: Art-driven Adaptive Outdoors and Indoors Design

Discussion

16:00-16:30 Coffee Break

16:30-17:30 Conference Session

Reports by participants

Dongqi He, Qingtang Wang, Jia Fei, Sitong Zhou – On Inheriting Kunqu Opera— Digital Teaching And Mass Popularization of Gong-Che Notation

Michela Tramonti – Art and Science: Combining Learning Tools

Alden Dochshanov, Michela Tramonti – G.A. STEM Project: Gaming through Cultural Heritage

Discussion

17:30-18:30 Workshop on Open Access to Scientific Publications, Data and Data Science, Bulgarian Open Science Cloud

Peter Stanchev, Karina Angelieva, Yanita Zherkova, Radoslav Pavlov, George Simeonov – The Tenth National Information Day: Open Science, Open Data, Open Access, Bulgarian Open Science Cloud

George Simeonov, Peter Stanchev – Using Dspace Platform for Creation of Open Access Local Repositories

Peter Stanchev, Krassen Stefanov - Bulgarian Open Science Cloud

Atanas Georgiev, Krassen Stefanov – Bulgarian Open Science Digital Library – First Prototype

Radoslav Pavlov, Detelin Luchev – Providing Open Access in Digital Repositories for Social Sciences and Humanities Publications – Problems and Best Practices

27.09.2019

08:30-17:00 – Registration: Expo Center "Flora", Burgas

09:00-11:00 Conference Session

Invited Talk

Niv Ahituv – What Should be Taught in an Academic Program of Data Sciences?

Invited Talk

Vesselin Drensky – The Bulgarian Solitaire as a Scientific Heritage

Reports by participants

Lichao Liu, Shushu Zheng, Li Niu, Luolin Wang – Digital Preservation and Presentation of Institution Photo Archives: the Anhui University Memory Project Experience

Alexander Herschung, Martin Oelgeklaus – File Format Migration as Digital Preservation Strategy – A Report on Practical Experiences

Maria Teresa Artese, Isabella Gagliardi – Sharing ICH Archives: Integration of Online Inventories and Definition of Common Metadata

Xinyu An, Qi Zhou, Qianyun Xiong, Jiaqi Wang – Further Reflection on the Protection of Cultural Heritage: The AOH Project

11:00-11:30 Coffee Break

11:30-12:00 Conference Session

Reports by participants

Ivan Krachanov – Sustainable Development of the Practices of Digitization in National Library "Ivan Vazov" – Plovdiv

Benjamin Hanussek – Out of Order: How External Multimedia Companies "Errorize" Archaeological Exhibitions

12:00-12:30 Discussion on Integration of Multiple Database Systems for the Qatar Museum of Islamic Art (MIA) Webpage

Chair: Maria Matta

12:30-14:00 Free time

14:00-16:30 Conference Session

Invited Talk

Charalampos Symeonidis, Iason Karakostas, Efstathia Martinopoulou, Ioannis Pitas – Image-based

3D Shape Reconstruction of Byzantine and Paleochristian Monuments

Reports by participants

Dimitar Iliev, Elina Boeva, Polina Yordanova - Challenges and Perspectives in Creating a Digital

Epigraphy Collection Using TEI XML and Front-end Services

Radovesta Stewart, Stanislav Simeonov - Transformed into Digital Resources - a New Life for the

Cultural Heritage Related Research and Scientific Archives

Rosen Ivanov – An Approach to Developing Internet of Things (IoT)-Based Services for Smart Mu-

seums

Danail Dochev, Radoslav Pavlov, Desislava Paneva-Marinova, Lilia Pavlova – Towards Modeling

of Digital Ecosystems for Cultural Heritage

Neli Simeonova, Ivaylo Belovski, Georgi Torlakov – Preservation and Protection of Cultural Heritage

through Digital Security System

Guancan Yang, Huilin Zhang, Xiaomei Zhang, Yue Yu, Jie Yang - Digital Inheritance of POPF

Based on Image Database and Identification Model

Galina Bogdanova, Todor Todorov, Nikolay Noev – Digital Cultural Heritage APIs

Discussion

16:30-17:30 Coffee Break

18:00-19:00 Researchers' Night 2019

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28.09.2019

09:00-11:00 Workshop on Serious Games and their Educational Applications

Chair: Joanna Spassova-Dikova

- Desislava Paneva-Marinova, Radoslav Pavlov, Detelin Luchev, Lubomir Zlatkov Workshop on Serious Games and their Educational Applications
- Joanna Spassova-Dikova Transdisciplinarity and the New Ways for Preservation and Investigation of the Cultural and Historical Heritage
- Orlin Kouzov The Role of the Educational Multimedia Games to Build Lasting Interest among Young People in the Cultural and Historical Heritage
- Nikolay Noev, Galina Bogdanova, Todor Todorov, Negoslav Sabev Innovative Approach to the Presentation of Cultural Heritage in the Game Module of Serious Game for Blinded People
- Neli Simeonova, Radovesta Stewart, Ekaterina Gospodinova Technologies for the Introduction of Digitalized Cultural Heritage to Visually Impaired People
- Xiaoshuang Jia, Yue Tan, Qianyun Xiong, Yifang Li, Wei Hai Designing Edutainment Games for Intangible Cultural Heritage: the BNREG Project
- Xiaoshuang Jia, Yuan Liang, Kexin Wang, Shengnan Yao, Leiqian Han, Xingzhuan Chai Designing a Mini-Program for Culture Learning and Creative Product Customization: DIY RADP
- Desislava Paneva-Marinova, Jordan Stoikov, Maxim Goynov, Detelin Luchev, Radoslav Pavlov, Lilia Pavlova Intelligent Data Curation in Virtual Museum for Ancient History and Civilization

11:00-11:30 Coffee Break

11:30-12:30 Conference Session

Reports by participants

Pavel Hristov, Emiliyan Petkov – Study of 3D Technologies for Web

- Daniela Pavlova Conceptual Model of a Mobile Application for Educational Purposes to Help Preserve the Country's Historical Heritage and Promote the Cultural Identity of the Nation
- Elena Zaharieva-Stoyanova Digital Presentation of Colors Stitches in Craft Software
- Ivan Derzhanski, Olena Siruk The Intensifying Prefix pre- in a Corpus of Bulgarian and Ukrainian Parallel Texts

12:30-14:00 Free time

14:00 – 16:00 Conference Session

Invited Talk

Nektarios Moumoutzis, Yiannis Sifakis, Stavros Christodoulakis, Desislava Paneva-Marinova – A Reference Framework to Establish and Sustain Onlife Communities and Its Use. Rich Learning Experiences in History with ViSTPro

Reports by participants

Mariya Monova-Zheleva, Yanislav Zhelev, Radovesta Stewart – An Approach for Valorization of the Emerging Tacit Knowledge and Cultural Heritage in Rural and Peripheral Communities

Stefka Kovacheva, Ludmila Dimitrova – Web based Application for Presentation of Bulgarian Cultural and Historical Heritage under the Protection of UNESCO

Magdelena Stoyanova, Lilia Pavlova – Edge Detection Algorithms in Mapping the Condition and Historic Phases of the Last Judgment Mosaics in Torcello/Venice

Discussion

16:30-17:00 Coffee Break