

DiPP2017 Programme

DiPP2017 Conference Places: *Conference hall "Georgy Baev", Cultural Center "Sea Casino", Burgas*

Official DiPP2017 Press Conference: *Archaeological Museum, 21, Aleko Bogoridi Blvd., Burgas (10:00-11:00)*

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07.09.2017

09:00-17:00 – Registration: *Cultural Center "Sea Casino", Burgas*

13:30-14:20 Opening ceremony: *Conference hall "Georgy Baev", Cultural Center "Sea Casino" Opening by Academician Vesselin Drensky, Director of the Institute of Mathematics and Informatics, Bulgarian Academy of Sciences*

(General photo of the participants)

14:20-15:40 Conference Session

Invited Talk

Alexandros Kontarinis, Claudia Marinica, Dan Vodislav, Karine Zeitouni, Anne Krebs, Dimitris Kotzinos – Towards a Better Understanding of Museum Visitors' Behavior through Indoor Trajectory Analysis

Invited Talk

Svetla Baykoucheva – Designing a Science Information Literacy Program for the Digital Age

Alexander Herschung, Marit Kleinmanns – Accession of Unstructured File Collections

15:40-16:20 Coffee Break

16:20-17:00 Conference Session

Rodica-Mariana Ion, Valentin Gurgu, Ioan Alin Bucurica, Sofia Teodorescu, Mihaela-Lucia Ion, Dana Postolache, Ioan Darida – 3D-Reconstruction of the Complex Stuccoes from Patrimony Buildings

Galya Georgieva-Tsaneva, Galina Bogdanova, Negoslav Subev – Characteristics of Interactivity and Using the Interactive Technologies in System North+

17:00 "Between God and People" Exhibition Opening

08.09.2017

09:00-11:00 – Registration: *Cultural Center "Sea Casino", Burgas*

09:00-11:00 Conference Session

Invited Talk

Gita Senka – Digital Technology Products in Arts and Entertainment: a New Business Paradigm for e-Learning

Ambrus Gönczi, Zsolt László Márkus, Gábor Kaposi, Tibor Szkaliczki, Miklós Veres – Thematic Walk and Competition in Budapest

Alexandra Nikolova, Vladimir Georgiev – A Method for Assessing the Development of Children under Six Years of Age

Michela Tramonti – Reinforcing Learning Setting through the Use of Digital Tools

Radovesta Stewart, Maria Monova-Zheleva, Yanislav Zhelev – Expanding the Knowledge Base and Development of New Skills of Museum Specialists in Line with the Digital Era

11:00-11:30 Coffee Break

11:30-12:30 Information Day: Innovation Ecosystems of Digital Cultural Assets

Desislava Paneva-Marinova, Radoslav Pavlov, Peter L. Stanchev – The First Information Day: Innovation Ecosystems of Digital Cultural Assets

Invited Talk

Desislava Paneva-Marinova, Maxim Goynov, Detelin Luchev – Multimedia Digital Library as a Constructive Block in Ecosystems for Digital Cultural Assets

12:30-13:40 Free time

13:40-16:00 Conference Session

Dzheni Ivanova – Women in the History of Academic Science in Bulgaria

Maria M. Nisheva-Pavlova, Peter L. Stanchev, Pavel I. Pavlov – Towards Building a Semantic Repository of Bioinformatics Resources

Elena Zaharieva-Stoyanova, Stefan Bozov – Application of XML-based Language for Digital Representation of Crochet Symbols

Galina Bogdanova, Todor Todorov, Stefka Kancheva – Virtual Museum of Russian Bells in Bulgaria

Darina Ilieva, Gabriela Vaptzarova – Research Project for the Preservation of the Cultural and Historical Heritage

Detelin Luchev, Desislava Paneva-Marinova, Radoslav Pavlov, Lilia Pavlova, Zsolt László Márkus, Gábor Kaposi, Tibor Szkaliczki, Miklós Veres – Presenting Bulgarian Cultural and Historical Sites with Panorama Pictures

Anelia Krandeva, Anton Mitov – Web Based System of BNR Archive. First Stage: Multimedia Web Portal of the BNR Archive

16:00-16:20 Best Papers Awards

16:20-17:00 Coffee Break

17:00-18:30 Workshop on Open Access to Scientific Publications, Data and Data Science

Peter L. Stanchev, Zlatina Karova, Yanita Zherkova, Radoslav Pavlov, George Simeonov – The Eight National Information Day: Open Science, Open Data, Open Access

Invited Talk

Olga V. Kirillova – Scopus Database as a Source of Representing Bulgarian Science to the International Academic Community: The Present and Future Prospects

Invited Talk

Elena Pavlovska – Digital Object Identifier (DOI) – an Important Element in Scientific Communication

Discussion

09.09.2017

09:00-11:00 Information Day: Serious Games as Contemporary Tools for New Educational Applications

Desislava Paneva-Marinova, Radoslav Pavlov, Detelin Luchev, Malvina Ruseva, Boyan Bontchev – The First Information Day: Serious Games as Contemporary Tools for New Educational Applications

Invited Talk

Boyan Bontchev, Radina Panayotova – Generation of Educational 3D Maze Games for Carpet Handicraft in Bulgaria

Stanislava Slavova-Petkova – Project “Models and Applications of Serious Games in Education of Cultural Heritage and National Identity”

Nikolay Noev, Maxim Goynov, Vladimir Sapundjiev, Iliya Valev – A Serious Educational Game of Bulgarian Military and Historical Heritage

Maria Dimova – Towards Models and Tools to Increase and Customize Visitors' Experiences in a Digital Cultural Content Management System

11:00-11:30 Coffee Break

11:30-12:30 Conference Session

Feng Zhao, Soo Choon Loy – A Practical Approach to Ascertaining the Accuracy and Resolution of Post Rendered 3D Models Acquired Originally via 3D Digitization

Stefka Kovacheva, Ludmila Dimitrova – An E-Learning Environment – a Tool for Presentation of Knowledge about Bulgarian Cultural Heritage Sites

Magdalena Stoyanova, Lilia Pavlova – Deep Belief Networks for Multimodal, Images-based Non Contact Material Characterization

Seventh International Conference on Digital Presentation and Preservation of Cultural and Scientific Heritage—DiPP2017, September 07–09, 2017, Burgas, Bulgaria

Programme

07.09.2017		08.09.2017		09.09.2017	
09:00	Registration, Cultural Center "Sea Casino", Burgas	09:00-09:30	Invited Talk <i>Gitta Senka</i> – Digital Technology Products in Arts and Entertainment: a New Business Paradigm for e-Learning	09:00-11:00	Information Day Serious Games as Contemporary Tools for New Educational Applications <i>Desislava Paneva-Marinova, Radoslav Pavlov, Detelin Luchev, Malvina Ruseva, Boyan Bontchev</i> – The First Information Day: Serious Games as Contemporary Tools for New Educational Applications Invited Talk <i>Boyan Bontchev, Radina Panayotova</i> – Generation of Educational 3D Maze Games for Carpet Handicraft in Bulgaria <i>Stanislava Slavova-Petkova</i> – Project “Models and Applications of Serious Games in Education of Cultural Heritage and National Identity” <i>Nikolay Noev, Maxim Goynov, Vladimir Sapundjiev, Iliya Valev</i> – A Serious Educational Game of Bulgarian Military and Historical Heritage <i>Maria Dimova</i> – Towards Models and Tools to Increase and Customize Visitors' Experiences in a Digital Cultural Content Management System
		09:30-10:00	<i>Ambrus Gönczi, Zsolt László Márkus, Gábor Kaposi, Tibor Szkaliczki, Miklós Veres</i> – Thematic Walk and Competition in Budapest		
10:00-11:00	Official DiPP2017 Press Conference, Archaeological Museum, RHM - Burgas, 21, Aleko Bogoridi Blvd., Burgas	10:00-10:20	<i>Alexandra Nikolova, Vladimir Georgiev</i> – A Method for Assessing the Development of Children under Six Years of Age		
		10:20-10:40	<i>Michela Tramonti</i> – Reinforcing Learning Setting through the Use of Digital Tools		
		10:40-11:00	<i>Radovesta Stewart, Maria Monova-Zheleva, Yanislav Zhelev</i> – Expanding the Knowledge Base and Development of New Skills of Museum Specialists in Line with the Digital Era		
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		12:30-13:40	Free time	11:50-12:10	<i>Stefka Kovacheva, Ludmila Dimitrova</i> – An E-Learning Environment – a Tool for Presentation of Knowledge about Bulgarian Cultural Heritage Sites
13:30-14:20	Opening ceremony: Conference hall "Georgy Baev", Cultural Center "Sea Casino" <i>Opening by Academician Vesselin Drensky, Director of the Institute of Mathematics and Informatics, Bulgarian Academy of Sciences</i> (General photo of the participants)	13:40-14:00	<i>Dzheni Ivanova</i> – Women in the History of Academic Science in Bulgaria	12:10-12:30	<i>Magdalena Stoyanova, Lilia Pavlova</i> – Deep Belief Networks for Multimodal, Images-based Non Contact Material Characterization
		14:00-14:20	<i>Maria M. Nisheva-Pavlova, Peter L. Stanchev, Pavel I. Pavlov</i> – Towards Building a Semantic Repository of Bioinformatics Resources		
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14:50-15:20	Invited Talk <i>Svetla Baykoucheva</i> – Designing a Science Information Literacy Program for the Digital Age	14:40-15:00	<i>Galina Bogdanova, Todor Todorov, Stefka Kancheva</i> – Virtual Museum of Russian Bells in Bulgaria		
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15:40-16:20	Coffee break	15:20-15:40	<i>Detelin Luchev, Desislava Paneva-Marinova, Radoslav Pavlov, Lilia Pavlova, Zsolt László Márkus, Gábor Kaposi, Tibor Szkaliczki, Miklós Veres</i> – Presenting Bulgarian Cultural and Historical Sites with Panorama Pictures		
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