

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)*

.....

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

Greetings by Ruska Boyadzhieva, Deputy Mayor of Burgas Municipality.

Greetings by Vladimir Krumov, Deputy Governor of Bourgas District.

(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 <i>Serious Games as Contemporary Tools for New Educational Applications</i> <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
		09:30-10:00	<i>Ambrus Gönczi, Zsolt László Márkus, Gábor Kaposi, Tibor Szkaliczki, Miklós Veres</i> – Thematic Walk and Competition in Budapest		Invited Talk <i>Boyan Bontchev, Radina Panayotova</i> – Generation of Educational 3D Maze Games for Carpet Handicraft in Bulgaria
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		<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
		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		
11:00-13:30	Registration, Cultural Center "Sea Casino", Burgas	11:00-11:30	Coffee break	11:00-11:30	Coffee break
		11:30-12:30	Information Day: Innovation Ecosystems of Digital Cultural Assets <i>Desislava Paneva-Marinova, Radoslav Pavlov, Peter L. Stanchev</i> – The First Information Day: Innovation Ecosystems of Digital Cultural Assets	11:30-11:50	<i>Feng Zhao, Soo Choon Loy</i> – A Practical Approach to Ascertaining the Accuracy and Resolution of Post Rendered 3D Models Acquired Originally via 3D Digitization
			Invited Talk <i>Desislava Paneva-Marinova, Maxim Goynov, Detelin Luchev</i> – Multimedia Digital Library as a Constructive Block in Ecosystems for Digital Cultural Assets	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
		12:30-13:40	Free time	12:10-12:30	<i>Magdalena Stoyanova, Lilia Pavlova</i> – Deep Belief Networks for Multimodal, Images-based Non Contact Material Characterization
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 Greetings</i> (General photo of the participants)	13:40-14:00	<i>Dzheni Ivanova</i> – Women in the History of Academic Science in Bulgaria		
		14:00-14:20	<i>Maria M. Nisheva-Pavlova, Peter L. Stanchev, Pavel I. Pavlov</i> – Towards Building a Semantic Repository of Bioinformatics Resources		
14:20-14:50	Invited Talk <i>Alexandros Kontarinis, Claudia Marinica, Dan Vodislav, Karine Zeitouni, Anne Krebs, Dimitris Kotzinos</i> – Towards a Better Understanding of Museum Visitors' Behavior through Indoor Trajectory Analysis	14:20-14:40	<i>Elena Zaharieva-Stoyanova, Stefan Bozov</i> – Application of XML-based Language for Digital Representation of Crochet Symbols		
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		
		15:00-15:20	<i>Darina Ilieva, Gabriela Vaptzarova</i> – Research Project for the Preservation of the Cultural and Historical Heritage		
15:20-15:40	<i>Alexander Herschung, Marit Kleinmanns</i> – Accession of Unstructured File Collections	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		
15:40-16:20	Coffee break	15:40-16:00	<i>Anelia Krandeva, Anton Mitov</i> – Web Based System of BNR Archive. First Stage: Multimedia Web Portal of the BNR Archive		
		16:00-16:20	Best Papers Awards		
16:20-16:40	<i>Rodica-Mariana Ion, Valentin Gurgu, Ioan Alin Bucurica, Sofia Teodorescu, Mihaela-Lucia Ion, Dana Postolache, Ioan Darida</i> – 3D-Reconstruction of the Complex Stuccoes from Patrimony Buildings	16:20-17:00	Coffee break		
16:40-17:00	<i>Galya Georgieva-Tsaneva, Galina Bogdanova, Negoslav Subev</i> – Characteristics of Interactivity and Using the Interactive Technologies in System North+				
17:00	"Between God and People" Exhibition Opening	17:00-18:30	Workshop on Open Access to Scientific Publications, Data and Data Science <i>Peter L. Stanchev, Zlatina Karova, Yanita Zherkova, Radoslav Pavlov, George Simeonov</i> – The Eight National Information Day: Open Science, Open Data, Open Access Invited Talk <i>Olga V. Kirillova</i> – Scopus Database as a Source of Representing Bulgarian Science to the International Academic Community: The Present and Future Prospects Invited Talk <i>Elena Pavlovska</i> – Digital Object Identifier (DOI) – an Important Element in Scientific Communication Discussion		