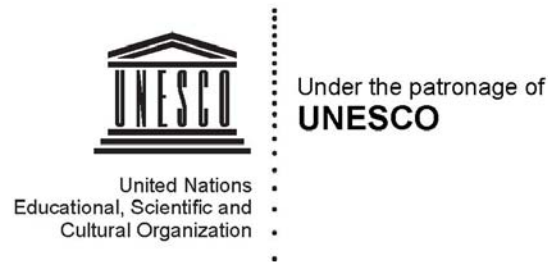


Radoslav Pavlov

Peter Stanchev

Editors



**Digital Presentation and Preservation of
Cultural and Scientific Heritage**

International Conference

Burgas, Bulgaria

September 7–9, 2017

Proceedings

Volume VII

Institute of Mathematics and Informatics – BAS

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Proceedings of the Seventh International Conference *Digital Presentation and Preservation of Cultural and Scientific Heritage – DiPP2017*, Burgas, Bulgaria, September 7–9, 2017 (Volume VII)

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Seventh International Conference Digital Presentation and Preservation of Cultural and Scientific Heritage DiPP2017

Burgas, Bulgaria
September 7–9, 2017

Conference Objective

The Seventh International Conference on *Digital Presentation and Preservation of Cultural and Scientific Heritage—DiPP2017* aims at presenting innovative results, research projects and applications in the field of digitisation, documentation, archiving, representation and preservation of global and national tangible and intangible cultural and scientific heritage. The focus is on providing open access to digitised cultural heritage and setting up sustainable policies for its continuous digital preservation and conservation. The priority area is the digital presentation and preservation of cultural and historical objects under conditions of risk, including those from the Burgas region. The forum will demonstrate innovative technologies and proto-types which result from established practices and achievements in the field. Representatives from a number of public and specialised libraries, museums, galleries, archives, centres, and national as well as foreign research institutions and universities will be invited to participate and exchange experiences, ideas, knowledge and best practices of the field.

The principal organiser of the conference is the *Institute of Mathematics and Informatics, Bulgarian Academy of Sciences*. Co-organisers are Regional Academic Centre—Burgas, Bulgarian Academy of Sciences, Regional Historical Museum—Burgas, Burgas Free University, and Index Ltd. The event is supported by the *National Scientific Fund (Contract № ДПМНФ 01/27 3 July 2017)* and is under the patronage of *UNESCO* and the *Burgas District Administration*.

Accompanying Events

- Workshop and national information day *Open Access to Scientific Publications, Data and Data Science*, organised by the Institute of Mathematics and Informatics, Bulgarian Academy of Sciences;
- National information day *Innovation Ecosystems of Digital Cultural Assets*, organised by the Institute of Mathematics and Informatics, Bulgarian Academy of Sciences, to present current research results of the project No. DN02/06/15.12.2016 *Concepts and Models for Innovation Ecosystems of Digital Cultural Assets (2016–2018)*, funded by the National Science Fund.
- National information day *Serious Games as Contemporary Tools for New Educational Applications*, organised by the Institute of Mathematics and Informatics, Bulgarian Academy of Sciences, to present scholarly and scholarly-practical outcomes

- of the *Serious Education Games as Contemporary Tools for New Educational Applications* project, Contract DSD-2/05.04.2017 between the Bulgarian Academy of Sciences and the Institute of Mathematics and Informatics, activity *Introduction of Contemporary Methods in Educating and Fostering Young Talent* (PMC №347).
- Exhibition *Between God and People*, which presents photographic archives of unique bells from all over Bulgaria. The exhibition is prepared by a team of the Institute of Mathematics and Informatics, Bulgarian Academy of Sciences, under the BELL and BELLKNOW projects.

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The Director-General

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28 NOV 2016

Dear Professor Stanchev,

I wish to thank you for your letter of 16 February 2016, by which you request UNESCO's support for the seventh international conference on Digital Presentation and Preservation of Cultural and Scientific Heritage that is to take place in Burgas from 7 to 9 September 2017.

UNESCO wishes to congratulate the organizers of this event, which is geared toward promoting the unrestricted dissemination of scientific knowledge. I am confident that it will stimulate discussion on a range of issues related to Open Access to scientific information, and that it will complement UNESCO's work in this area.

In light of the above, I am pleased to grant UNESCO's patronage to this event, and to authorize the use of the Organization's logo, in accordance with the enclosed General Conditions.

I wish you every success for this event and look forward to receiving a report on its outcomes in due course.

Respectfully,

Yours sincerely,

Irina Bokova

Irina Bokova

Enc.