

## THE FOURTH NATIONAL CONFERENCE ON DIGITIZATION

This volume of *NCD Review* consists mainly of papers that were presented at the Fourth national conference in Serbia on digitization. It was held in June, 2–3, 2005, under the name *Digitization of National Heritage 2005*. The conference, as all preceding, was hosted by the Faculty of Mathematics of the Belgrade University, and it was organized by the National Center for Digitization (NCD), Faculty of mathematics and the Mathematical institute of the Serbian Academy of Science. The organization of the meeting was helped by the participants of the technological project IT.1.24.0013.A, granted by the Serbian Ministry of Science and Environment Protection. Topics of presented talks were on applications of new technologies and standards in the area of digitization, but also on ongoing digitization projects in Serbia. Therefore we had opportunity to hear new technological solutions and applications of informatics in museology, librarian science and archiving of national heritage: design and architecture of data base, program solutions, and introduction of new standards in this area. There were also technically and mathematically oriented contributions on signal and image processing, for example on digital watermark, and wavelet theory. Even, quantum computing was touched. Altogether, the multidisciplinary of the field of digitization was confirmed. About 30 contributions were presented at the conference, and there was the audience of about 60 participants.

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