



INTERNATIONAL CARTOGRAPHIC ASSOCIATION
**Commission on Digital Technologies in
Cartographic Heritage**



National Archives of the Netherlands
Ministry of Education, Culture and Science

Sixth International Workshop Digital Approaches to Cartographic Heritage The Hague, Netherlands, 7 – 8 April 2011

Organized by the ICA Commission on Digital Technologies in Cartographic Heritage
and the National Archives of the Netherlands [Nationaal Archief]

1st Announcement – Call for papers

Venue: The Workshop will take place in The Hague, at the [National Archives of the Netherlands](#) (see [photomap](#)).

Participants and focus: This Workshop is addressed to scholars, researchers, map-curators, map-collectors, administrators, digital industry / market operators, and students coming from different cultural and educational backgrounds (humanistic, scientific, arts and engineering) whose work is either focused on or affined to cartographic heritage. The Workshop will offer a common ground to colleagues from various disciplines and practice where they can meet, interact and exchange knowledge, experience, plans and ideas on how the digital revolution and modern information and communication technologies in general can or could be used and contribute to cartographic heritage in terms of acquisition, processing visualization and communication of relevant digital data.

Sessions: The sessions will basically follow the ICA Commission's terms of reference:

- Introduce and establish the concept of "cartographic heritage". The multidisciplinary dimension of cartographic heritage.
- Transformation into digital form of old maps, globes and other cartographic documents. Comparison of digitization methods and technologies and development of relevant standards.
- Applications of digital techniques to the cartographic study (analysis and interpretation) of old maps and their geometric and thematic content. Tests of various analytic processes and visualization.
- Development and management of digital map libraries accessible to the general public. Digital tools to assist map curators, to aid the networking of map libraries and to allow in-situ and remote virtual access to cartographic heritage.
- Digital support for the preservation and restoration of old maps, atlases and globes.

- The use of Information and Communication Technologies (ICT) and the web for the teaching and for the diffusion of the heritage of cartography and maps to the general public.
- The 'digital needs' of individual map collectors.

Papers: The papers, not exceeding 5.000 words, should be e-mailed by [March 10](#) for inclusion in the Workshop's CD-ROM, which will be available to all participants.

Proceedings: The presented papers will be published in the proceedings of the Workshop. Some of the papers in a shorter version will be also published in the international web journal on sciences and technologies affined to history of cartography and maps [e-Perimetron](#) [ISSN 1790-3769] following the journal's editorial policy.

Language: The presentations will be given in English as well as the papers sent for inclusion in the Workshop's CD-ROM and in the Proceedings. Papers to be published in **e-Perimetron** can be also written in French according to the journal's editorial policy.

Registration: Free.

Accommodation: The Hague offers easy accessibility for own booking (travel + hotel packages) in a variety of alternatives. The organizers suggest the participants to plan as early as possible their travel and staying.

Participation form: Please fill the [participation form](#) and send it *asap* to the contact e-mail addresses. Those who intend to present a paper please note a provisional title on the participation form. A paper summary should be sent to the contact e-mails by [December 15, 2010](#).

Contact: [Subject: ICA Workshop]
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