



Cartography and Children Commission

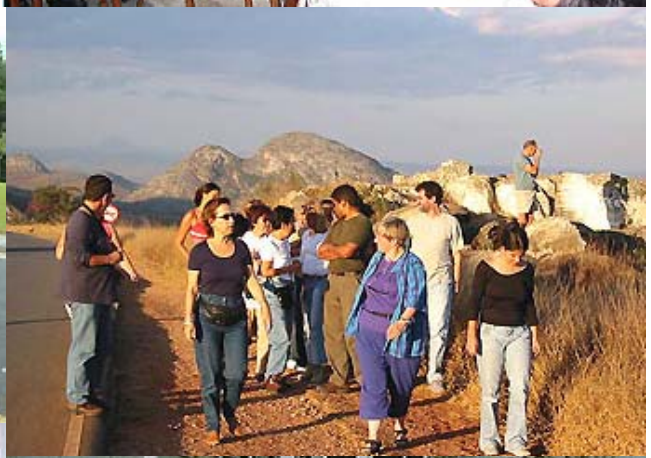
*Summarizing activities of 2003-2007
and
Planning activities for 2007-2011*

like two angels...

Jesús Reyes
Vice-Chairman

Patrick Wiegand
Chairman







History

Terms

Members

Meetings

Proceedings

Bibliography

Newsletters

Barbara
Petchenik
Competition

Links

WELCOME TO THE SITE OF THE COMMISSION ON CARTOGRAPHY AND CHILDREN



If you want to become a member of our commission, please [click here](#)
To send any comment related to the CCC site please [click here](#)

© 2000-2004: Jacqueline Anderson & Derek A. Parent
© from 2004: Patrick Wiegand & Jesús Reyes Nuñez

<http://lazarus.elte.hu/ccc/ccc.htm>

Newsletter



COMMISSION ON
CARTOGRAPHY AND CHILDREN



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Petchenik
Competition

Links

- [5th newsletter \(May, 2006\)](#)
- [4th newsletter \(September, 2005\)](#)
- [3rd newsletter \(February, 2005\)](#)
- [2nd newsletter \(October, 2004\)](#)
- [1st newsletter \(October, 2003\)](#)

- Sent at least once a year for all the Commission members
- Information about incoming conferences, members' joint activities, etc.
- Previous issues can be read and downloaded from the Commission website



Terms of Reference 2003-2007

The commission aims, internationally, to:

- promote the use and enjoyment of maps by children and young people;
- increase understanding of children and young people's engagement with maps;
- raise the standard of maps and atlases produced for children and young people.

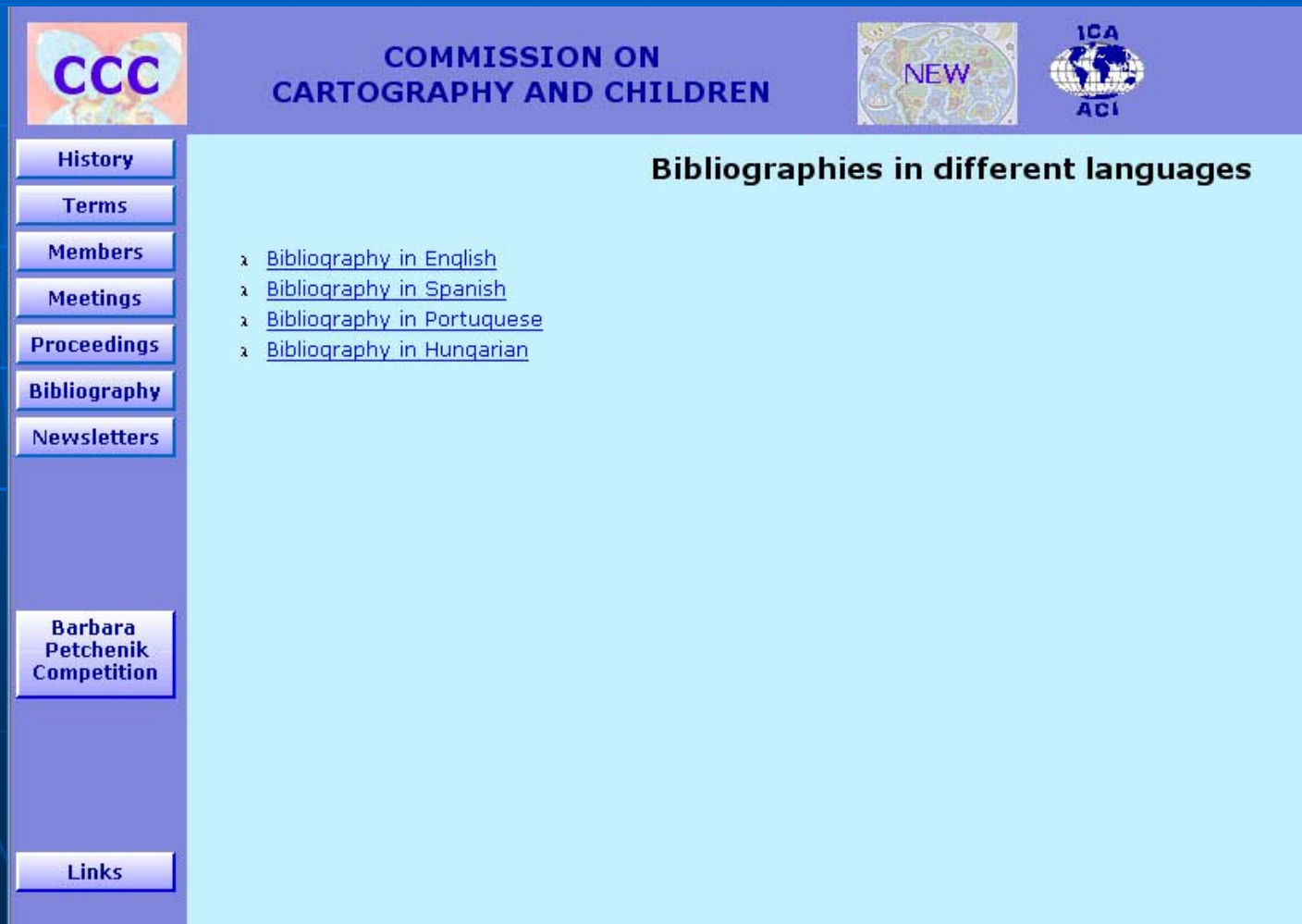
In 2003-2007 it will further these aims by:

1. disseminating the outcomes of research into map use by children and young people (*deliverable: an enhanced set of online bibliographic research tools*)
2. developing stronger links between the ICA and relevant international educational organisations (*deliverable: a joint international conference with the Commission for Geography Education of the International Geographical Union*)
3. stimulating a debate on design and realisation of maps and atlases for children (*deliverable: a collection of papers on case studies in educational cartography*)
4. promoting the use of digital cartography and GIS in schools (*deliverable: an international conference and associated publication*)
5. providing consultative support to the ICA executive in relation to the rules and judging of the Barbara Petchenik Children's World Map Competition (*deliverable: appropriate support as required*)

2003-2007

disseminating the outcomes of research into map use by children and young people

(deliverable: an enhanced set of online bibliographic research tools)



The screenshot shows the website interface for the Commission on Cartography and Children. The header features the CCC logo on the left, the text "COMMISSION ON CARTOGRAPHY AND CHILDREN" in the center, and a "NEW" globe icon and the ICA/ACI logo on the right. A vertical navigation menu on the left includes buttons for History, Terms, Members, Meetings, Proceedings, Bibliography, Newsletters, Barbara Petchenik Competition, and Links. The main content area is titled "Bibliographies in different languages" and lists four links: Bibliography in English, Bibliography in Spanish, Bibliography in Portuguese, and Bibliography in Hungarian.

CCC

COMMISSION ON
CARTOGRAPHY AND CHILDREN

NEW

ICA
ACI

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Links

Bibliographies in different languages

- λ [Bibliography in English](#)
- λ [Bibliography in Spanish](#)
- λ [Bibliography in Portuguese](#)
- λ [Bibliography in Hungarian](#)

2003-2007


disseminating the outcomes of research into map use by children and young people

(Conference proceedings)

INTERNATIONAL CARTOGRAPHIC ASSOCIATION
 ICA
 Commission on Education and Training
 Commission on Cartography and Children
 Commission on National and Regional Atlases
 Commission on Maps and the Internet
 Commission on Visualization and Virtual Environments
 ACI

Joint ICA Commissions Seminar

INTERNET-BASED
 CARTOGRAPHIC TEACHING AND LEARNING:
 ATLASES, MAP USE, AND VISUAL ANALYTICS




Universidad Politécnica de Madrid
 6-8 July 2005

IGU
 UGI
 INTERNATIONAL GEOGRAPHICAL UNION
 COMMISSION ON GEOGRAPHICAL EDUCATION
 In association with
 ICA
 INTERNATIONAL CARTOGRAPHIC ASSOCIATION
 CHILDREN AND CARTOGRAPHY COMMISSION

SYMPOSIUM PROCEEDINGS

*Expanding Horizons
 in a Shrinking World*



UNIVERSITY OF STRATHCLYDE - FACULTY OF EDUCATION
 GLASGOW, AUGUST 13 - 15, 2004

CCC
 COMMISSION ON
 CARTOGRAPHY AND CHILDREN
 NEW
 ICA
 ACI

History
 Terms
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Barbara
 Petchenik
 Competition

Links

2001
[Proceedings of the 20th International Cartographic Conference, Beijing, China, Canada, August 6-10, 2001.](#)

2000
[Proceedings of the Joint International Cartographic Association Seminar: "Teaching Maps for Children: Theories, Experiences and Perspectives beginning the 3rd Millennium", Budapest, Hungary, September 6-8, 2000.](#)

1999
[11th General Assembly and 19th International Cartographic Conference, Ottawa, Canada, August 16-20.](#)
[Proceedings of the Joint ICA Seminar of the Working Group on Cartography and Children and the Commission on Gender and Cartography on "DISCOVERING BASIC CONCEPTS" Exploring How Elementary Children can Discover Concepts Basic to the Understanding of Maps, and their Usage for Inventory, Analysis, and Discussion" Montreal, Canada, August 10-12.](#)

1998
[Proceedings of the Joint ICA Seminar of the Commission on Maps and Graphics for the Blind and Visually Impaired People, Commission on Gender and Cartography and the Working Group on Cartography and Children Maps for Special Users, Wroclaw, Wroclaw-Laski, Poland, June 2-4.](#)



1997
[18th International Cartographic Conference, Stockholm, Sweden, 23-27 June.](#)

1996
[Proceedings of the Joint ICA Seminar of the Standing Commission on Education and Training, Commission on Theoretical Fields and Definitions in Cartography, ICA Commission on Map Use and the Working Group on Cognitive Map, Children and Education in Cartography, Gifu, Japan, November 8-10.](#)


1995
[10th General Assembly and 17th International Cartographic Conference, Barcelona, Spain, September 3-9.](#)

16th INTERNATIONAL SYMPOSIUM
 "MODERN TECHNOLOGIES,
 EDUCATION AND PROFESSIONAL PRACTICE
 IN GEODESY AND RELATED FIELDS"
 (With a special session for young scientists and students)

PAPERS
 Sofia, Bulgaria
 November 09-10, 2006

FIRST INTERNATIONAL
 CONFERENCE ON CARTOGRAPHY & GIS
 January 25-29, 2006, Borovets, Bulgaria



Themes, List of Authors, Sponsors and Exhibitors

International
 Cartographic
 Conference
 A Coruña 2005



MAPPING APPROACHES INTO A CHANGING WORLD
 INICIATIVAS CARTOGRAFICAS PARA UN MUNDO EN TRANSFORMACION

9-16 July A Coruña (Spain)

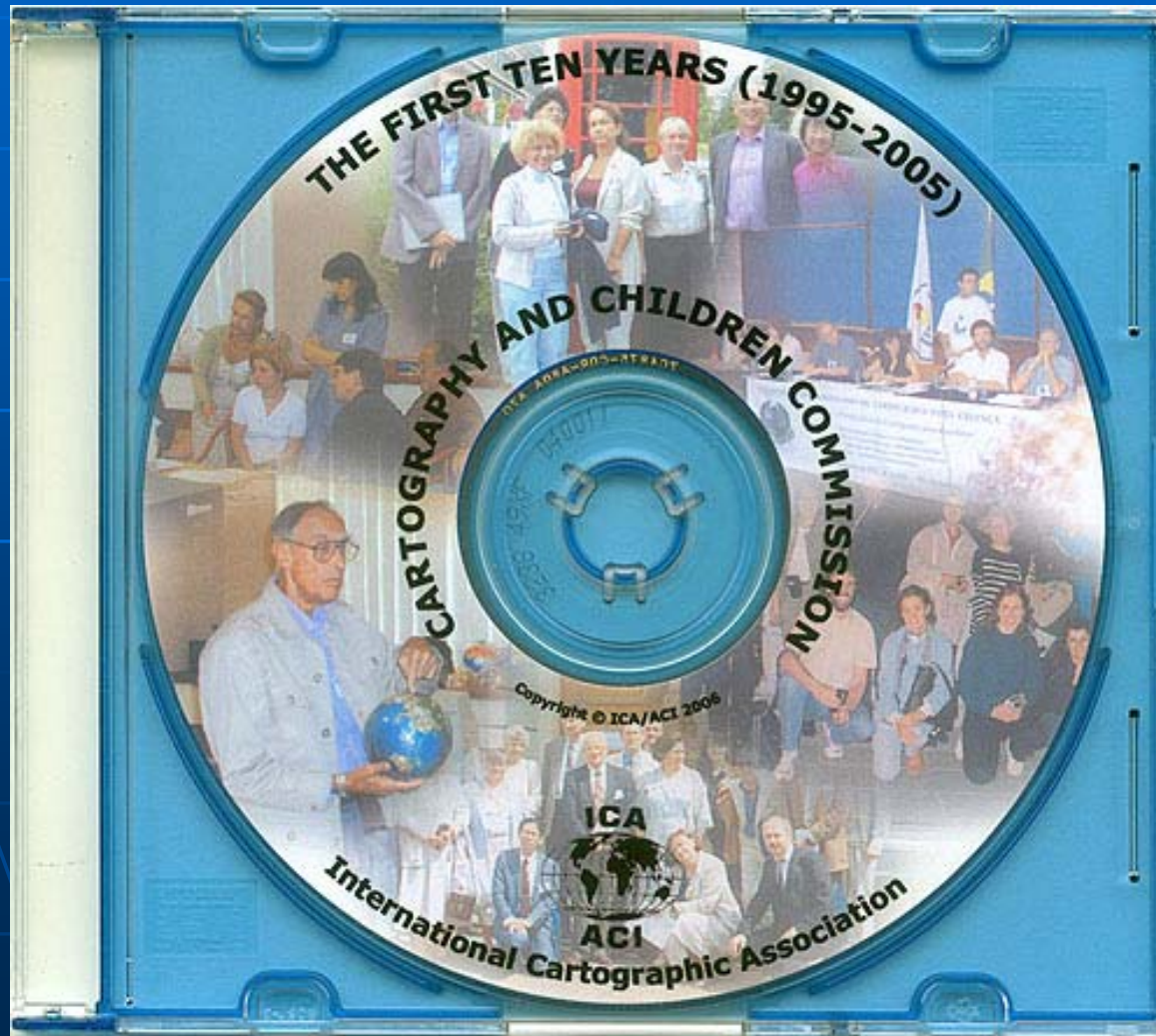
TECHNICAL SESSIONS



2003-2007

disseminating the outcomes of research into map use by children and young people

(10 year retrospective collection of papers)



2003-2007

disseminating the outcomes of research into map use by
children and young people

Cartography and Children Commission: The first ten years... → on the Web too!



The screenshot shows the homepage of the Cartography and Children Commission website. The header is dark blue with the text "CARTOGRAPHY AND CHILDREN COMMISSION: THE FIRST TEN YEARS" in white. To the right of the header is the ICA/ACI logo, which features a globe and the letters "ICA" above and "ACI" below. Below the header is a light blue navigation bar with the following links: "HOME", "Help", "Meetings", "Authors", "Studies & Surveys", "Education", "Atlases", and "New technologies". The main content area is white and features a photograph of a group of people, including children and adults, posing for a group photo. Below the photograph is a list of two items: "1 Welcome!" and "1 Short history of our Commission". At the bottom of the page, there is a copyright notice: "Copyright © 2006, ICA / ACI Commission on Cartography and Children" and a note: "Optimized for Internet Explorer®/Opera".

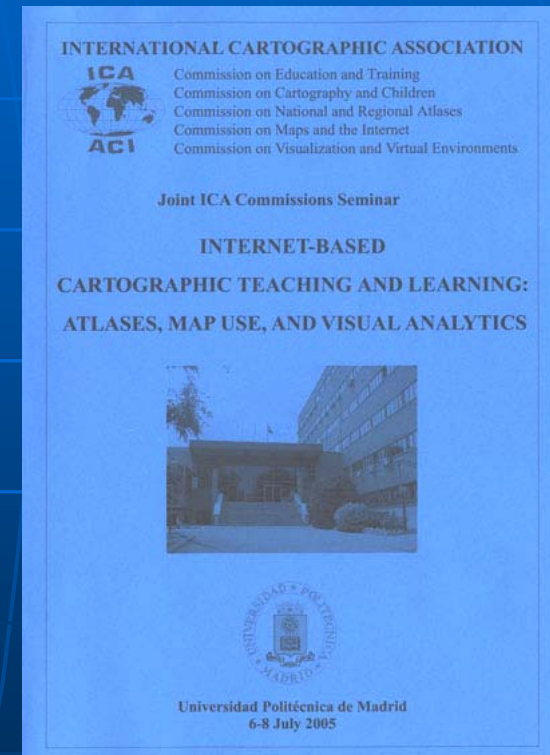
<http://lazarus.elte.hu/ccc/10years/10years.htm>

2003-2007

disseminating the outcomes of research into map use by children and young people



The screenshot shows a website for the "Joint ICA Commissions Seminar 'Internet-Based Cartographic Teaching and Learning: Atlases, Map Use, and Visual Analytics'" held in Madrid on 6-8 July 2005. The page features a navigation menu on the left with buttons for Welcome, Participants, Programme, Arrival Info, Accommodation, Travel Info, Excursions, Sponsors ICC, and Links. Below the menu is a "Contact" button and a logo. The main content area has a header with the seminar title and date, followed by four small images. The central focus is a large group photo of participants, captioned "Seminar's participants from 24 different countries". Below the photo, there are two lines of text: "You can see the contents and [proceedings](#) of the seminar." and "To can also see and download some [photos](#) of this seminar."



The poster for the "Joint ICA Commissions Seminar INTERNET-BASED CARTOGRAPHIC TEACHING AND LEARNING: ATLASES, MAP USE, AND VISUAL ANALYTICS" is displayed. It features the ICA and ACI logos, a list of commissions (Education and Training, Cartography and Children, National and Regional Atlases, Maps and the Internet, Visualization and Virtual Environments), a photograph of the seminar building, and the Universidad Politécnica de Madrid logo and name. The dates "6-8 July 2005" are also present.

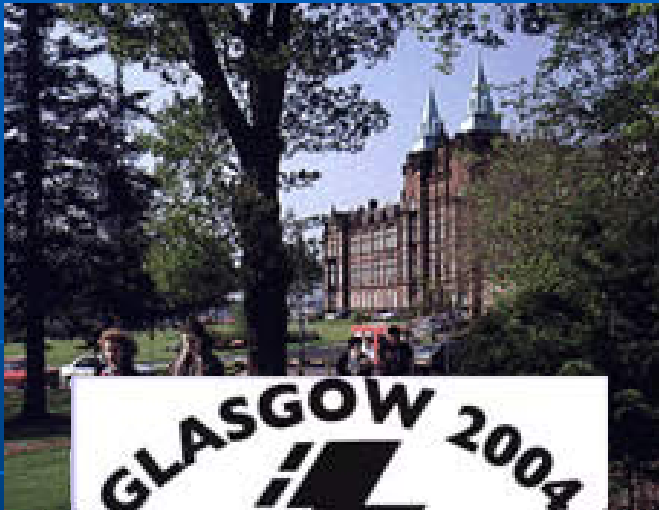
<http://lazarus.elte.hu/cet/index.html>

http://redgeomatrica.rediris.es/ICA_Madrid2005/

2003-2007

developing stronger links between the ICA and relevant international educational organisations

(deliverable: joint international conference with the Commission on Geographical Education of the International Geographical Union)



Glasgow

13-15 August, 2004

Joint symposium with the Commission on Geographical Education, IGU

Expanding Horizons in a Shrinking World
Symposium Proceedings,
IGU CGE and ICA CCC

CD

2003-2007

developing stronger links between the ICA and relevant international educational organisations

(deliverable: joint international conference with the Commission on Geographical Education of the International Geographical Union)



The screenshot shows the website for the IGU CGE 2006 conference in Brisbane, Queensland, Australia. The page is titled "Venue" and provides information about the location at the Gardens Point campus of Queensland University of Technology. It includes several images: a view of the campus buildings, a "City Cats" catamaran water bus, and a beach area. The text describes the venue's location, transportation options, and parking information. The footer contains copyright information and website design credits.

IGU CGE 2006
Brisbane, Queensland, Australia

Home Field Trips Papers **Venue** Registration

Accommodation Brisbane Info Venue Info

Venue

The symposium will be held at the Gardens Point campus of Queensland University of Technology. The campus lies between the river and the City Botanic Gardens and is within easy reach of major inner-city hotels, Queen Street shopping mall, many historic buildings and the Southbank Parklands and recreation area, including the only inner city beach in the world. The campus has its own pontoon for easy access to the regular hi-speed catamaran water buses which are affectionately known in Brisbane as City Cats. The City Cats provide quick and easy transport up and down the river, including Southbank Parklands, restaurants and the University of Queensland campus where student dormitory accommodation will be available.

Please note that there is no available car parking at the venue. We suggest that you use public transport. For those of you staying at the University of Queensland Residential College, you have a choice of public transport, including a short trip down the river on the City Cats.

For those of you staying in the city, it will be a pleasant walk to the venue. For those of you that require parking, there are user-pays car parks located around the city.

Copyright © IGU CGE, 2005 | [Admin](#)
Website design by [Cameron Morrow](#) | XHTML 1.0 Transitional | CSS1 & 2

Brisbane

June 26-July 2, 2006

Joint symposium with the Commission on Geographical Education, IGU

Changes in Geographical Education: Past, Present and Future

2003-2007

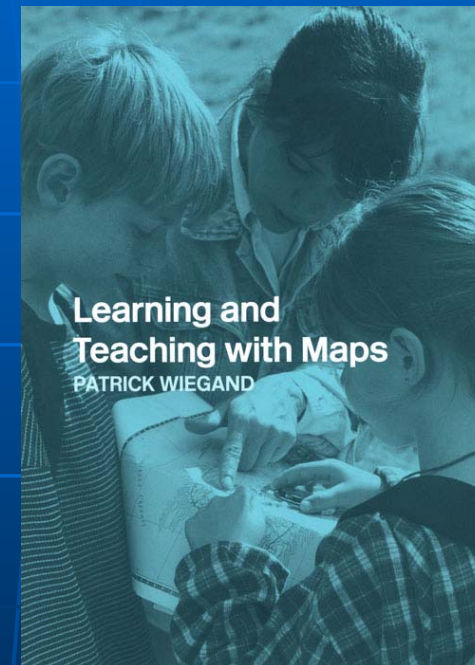
stimulate a debate on design and realisation of maps and atlases for children

(deliverable: a collection of papers on case studies in educational cartography)



Forum on Educational Cartography

International Research in Geographical and Environmental Education, 12(4), 2003



Educational Cartography

Learning and teaching with maps, Wiegand P., 2006

2003-2007

promote the use of digital cartography and GIS in schools
deliverable: an international conference and associated publication

The banner features a green background with a white grid pattern. At the top left is the Bulgarian flag. In the center, a skier is shown in a red jacket and white pants, skiing down a snowy slope. To the right, a vertical invitation card is displayed with the text 'FIRST INTERNATIONAL CONFERENCE ON CARTOGRAPHY & GIS' and 'INVITATION'. Below the skier, the text 'Moussala 2925m' and 'Borovets, Bulgaria' is visible. The main title 'INTERNATIONAL CONFERENCE ON CARTOGRAPHY AND GIS' is prominently displayed in the center, with the dates 'January, 25-28, 2006' below it. The ICA and ACI logos are on the left. At the bottom right, it says 'Webmaster: Lilia Toshkova'. A '.pdf' icon is also present near the invitation card.

Bulgarian Contacts

ICA
ACI

Moussala 2925m

Borovets, Bulgaria

INTERNATIONAL CONFERENCE ON CARTOGRAPHY AND GIS

January, 25-28, 2006

Webmaster: Lilia Toshkova

INVITATION

FIRST INTERNATIONAL CONFERENCE ON CARTOGRAPHY & GIS

.pdf

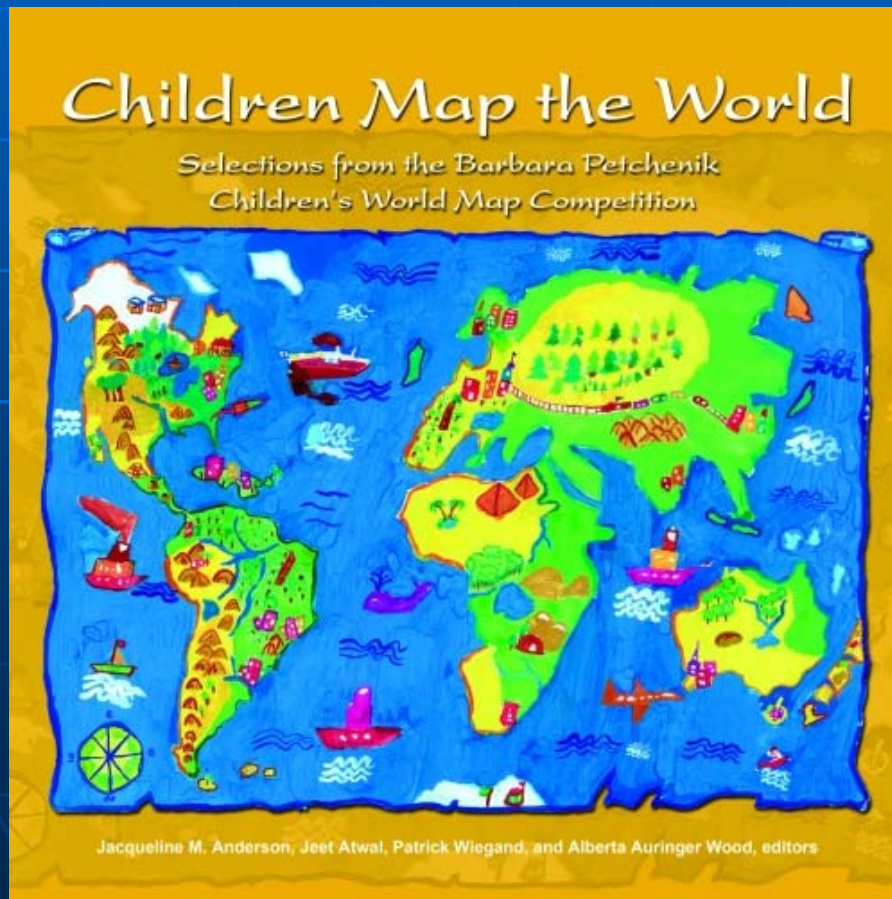
1st International Conference on Cartography and GIS



2003-2007

provide consultative support to the ICA Executive in relation to the rules and judging of the Barbara Petchenik Children's World Map Competition

(as required)



- Selection of members for Judging Committee of Barbara Petchenik Competition

- Selection of 100 images from the BBP Children's World Map Competition
Published by ESRI, 2005

Proposal for terms of reference in 2007-2011

- disseminating the outcomes of research into map use by children and young people. *Deliverable: an enhanced set of online bibliographic tools and web links on cartography and children*
- developing stronger links between the ICA and relevant international and regional organizations. *Deliverable: a joint international conference within the EU, other regional organization or worldwide*
- stimulating a debate on all aspects of cartography for children with the aim of collecting and publishing the research results (in digital or/and printed format). *Deliverable: a collection of papers on case studies in educational cartography*
- promoting the use of digital cartography and GIS in schools. *Deliverable: an international (or/and regional) conference and associated publication*
- providing consultative support to the ICA executive in relation to the rules and judging of the Barbara Petchenik Children's World Map Competition. *Deliverable: appropriate support as required*

2007-2011

Forthcoming conferences in 2008:

- 2nd Conference on Cartography and GIS (Borovets, Bulgaria)



Planned Commission Meeting!!!

<http://www.datamap-bg.com/conference2008/index.html>

- Conference on Geographical Education (Tunisia)



*No more detailed information at present... Possible date: Beginning August ...
(before the 31st IGU Conference, August 12-15)*

Commission Meeting?

<http://www.igu-net.org/>

<http://igu-cge.tamu.edu/>

2007-2011

Some tasks for this period:

- disseminating the outcomes of research into map use by children and young people. *Deliverable: an enhanced set of online bibliographic tools and web links on cartography and children*

Impossible to accomplish if Commission members do not collaborate!!!

- To follow communication by sending Commission newsletters...
- Actualization of list of members in website

Very important!!!!

Collaboration of Commission members sending information about events (national and international) for website, newsletter and ICA News

2007-2011

Some tasks for this period:

- developing stronger links between the ICA and relevant international and regional organizations. *Deliverable: a joint international conference within the EU, other regional organization or worldwide*

Keeping contacts with the IGU Commission on Geographical Education

and

Trying to begin contacts with other regional organizations...

E.g. Thematic networks within the European Union, presence of CCC in their work.

2007-2011

Some tasks for this period:

- stimulating a debate on all aspects of cartography for children with the aim of collecting and publishing the research results (in digital or/and printed format). *Deliverable: a collection of papers on case studies in educational cartography*

Materialization of an „old” idea:

- *Publication on the topic of Cartography in Schools (Educational Cartography): including GIS for Schools, Digital Cartography, etc. (2010-2011)*

2008-2009: previous consults about the exact themes to include and possible structure of this publication

2007-2011

Some tasks for this period:

- promoting the use of digital cartography and GIS in schools. *Deliverable: an international (or/and regional) conference and associated publication*

Participation in events related to this theme:

- 2nd Conference on Cartography and GIS (Borovets, Bulgaria)
- Conference on Geographical Education (Tunisia)

Participation in the organization of GIS Day in our countries (this year: November 14):

FAQs | Newsletter | Contact Us | Site Map

GIS Day 2007 *Discovering the World through GIS*
November 14, 2007

Home | Events | Resources & Support | Participant Showcase | About GIS Day

Create geographic awareness in your world

Why and How To Participate

- [for GIS Professionals](#)
- [for Educators](#)
- [for Students](#)

www.gisday.com

2007-2011

Some tasks for this period:

- providing consultative support to the ICA executive in relation to the rules and judging of the Barbara Petchenik Children's World Map Competition.


Deliverable: appropriate support as required

Children Map Their World

The Barbara Petchenik Children's Map Competition

Winners 2005

Daiana Emilova Hadjiiska, Age 12 Bulgaria



Bulgaria is a Friend with All Nations In the World

Search Maps
Canadian Entries
ICA Competition
Teacher's Page
Project Info
Book and Exhibitions

This competition is sponsored by the [International Cartographic Association](#)
Entries are archived in the [Maps, Data and Government Information Centre](#) at Carleton University Library

[Search Maps](#), [Canadian Entries](#), [ICA Competition](#), [Teachers' Page](#), [Project Info](#)
[Book and Exhibitions](#)

2007-2009

Proposal about Barbara Petchenik Map Competition

Possible method to evaluate by points the submitted maps:

- Jury is conformed by 9 members (CCC, national organizers, invited specialists) and 1 Chairman (proposed by CCC Chairman and approved by ICA EC)
- Jury members can not vote for their own country entries.
- Each member proposes a 1st, 2nd and 3rd place in each age group (under 9, 9-12 and 13-15)
- Proposed : 5 points for 1st place, 3 points for 2nd and 2 points for 3rd place.
- Jury Chairman is responsible for summing the votes and announcing the results
- Total sum of points determines the final place of entry: first three maps in each age group are prized + a public prize by each age group (*12 winners?*)

2007-2009

Proposal about Barbara Petchenik Map Competition

- Process of judgment: Before or during ICC?

Before ICC	During ICC
<ul style="list-style-type: none">- Members do not need to have „personal” contact, because all the process is finished by email.- Members should decide without appreciating the original maps, only their scanned version	<ul style="list-style-type: none">- Members should participate in ICC conference (it can be difficult to group 10 members...)- Members can evaluate the original works, changing their opinions if they consider it necessary...

Jury composed by 10 members + „Smaller” BPC panel to take final decisions during ICC? (eg. if the number of votes is the same for two maps...)

This panel can be composed by three members proposed by Jury Chairman...

2007-2009

Proposal about Barbara Petchenik Map Competition

- Announcement of results: before ICC or in Closing Ceremony?

Before ICC	Actual format
<ul style="list-style-type: none">- Entries are exhibited by countries, but indicating the winners selected previously by Jury...- Can this solution influence the public vote?	<ul style="list-style-type: none">- Entries exhibited only by countries- Public vote has no any kind of „extern” influence

This question is independent from the previous one: Jury can decide before ICC, but the result is kept secret during the conference and announced only in the Closing Ceremony.

2007-2009

Proposal about Barbara Petchenik Map Competition

- Actual format: a total of 10 winners
 - 7 prizes selected by the Jury, to be distributed between the three age groups and
 - 3 prizes given by public vote, one prize/age group
- This new proposal includes a total of 12 winners
 - 3 prizes/age group (Jury) 9 prizes
 - 1 prize/age group (public vote) + 3 prizes
- *Authors of the three best maps could be invited to next ICC conference. They could draw together a wallmap during the event...*

FINANCIAL DECISION TO BE TAKEN BY ICA EC!!!

- Jury can give special mentions without any financial remuneration, but they can receive diploma. *E.g. If in a specific competition are received works from Special Schools...*

2007-2011

Further ideas, suggestions?

- Competition on Atlases for Children?
- School Atlas Award (special prize from the Commission for school atlases presented in ICC exhibitions?)
- New poster including BPC winners? (UNESCO, other international organization?)
- Incrementing presence of CCC in ICA News (information about events related to our theme)
- Promote better cartography for children?
- Others?

Do we have your email address?

- jesus@ludens.elte.hu
- bandrova_fgs@uacg.bg

Website:

- <http://lazarus.elte.hu/ccc/ccc.htm>

*Thank
you*



The screenshot shows the homepage of the Commission on Cartography and Children (CCC). The header features the CCC logo, the text "COMMISSION ON CARTOGRAPHY AND CHILDREN", a "NEW" badge, and the ICA AC1 logo. A navigation menu on the left includes links for History, Terms, Members, Meetings, Proceedings, Bibliography, Newsletters, Barbara Petchenik Competition, and Links. The main content area has a welcome message and a central illustration of children holding hands around a globe. At the bottom, there is a copyright notice: "© 2000-2004: Jacqueline Anderson & Derek A. Parent © from 2004: Patrick Wiegand & Jesús Reyes Nuñez".