INTERNATIONAL **CARTOGRAPHIC CONFERENCE**

Summary Program



Summary Program

Welcome to the 24th International Cartographic Conference – ICC 2009. This document is the program of the conference in concise, summary form; its schedule of events, timetables and locations in chronological order is intended as an easy guide for attendees to use to quickly plan their participation and find the activities they are interested in. The full and complete information about the conference is to be found separately, in the other conference documentaiton that is given to registered participants.

The events identified with an asterisk (*) are restricted to a set of participants previously defined by membership or by invitation. The events with no asterisk are open to all registered attendees, either directly or, in a few cases, by an additional registration.

The Organizers of ICC 2009 are:

- International Cartographic Association ICA
- · Military Geographic Institute IGM
- · FISA S.A.

The Local Organising Committee (LOC) thanks the Sponsor organisations and the Patrons for their contributions to ICC 2009. The list of Sponsors is given in the Commercial Catalogue. The list of organisations acting as patrons to ICC 2009 is given in the Full Program document.







room

Location as named in this Concise Program	Description	Terminology of the Military School
S-1	Main Auditorium, for ceremonies, plenaries and Technical Sessions. In main building, southern sector of conference venue	Aula Magna
S-2	Technical Session Room 2, on second floor of main building, close to main entrance	Sala Erasmo Escala
S-3	Technical Session Room 3, on fourth floor of main building	Sala de Estudio de la Biblioteca
S-4	Technical Session Room 4, on fourth floor of main building, at south-western corner of conference venue	Sala General Carrera
S-5	Technical Session Room 5, in northern sector of conference venue, near meeting rooms	Sala Carta 1
S-6	Technical Session Room 6, in northern sector of conference venue, near offices	Sala Carta 2
R-1	Meeting Room 1, in northern sector	Sala Clase
R-2	Meeting Room 2, in northern sector	Sala Clase
North Corridor	Long east-west corridor in northern sector	Pasillo Companías
South Corridor	Long east-west corridor between central courtyard and main auditorium	Galeria del Patio Alpatacal
Covered Courtyard	Roofed area in eastern sector	Patio Cubierto
Cafeteria	Light refreshments area in eastern sector	Casino
Catering Area	Chambers for lunch in eastern sector	Comedores
Entrance	Area between western entrance to Conference venue and central courtyard	-

15th november

sunday

Description	Schedule	Location
Registration		
Registration, accreditation, payments and provision of conference materials	09:00 - 18:00	Entrance to Central Courtyard
Familiarisation with Venue — attendees may inspect all those areas of the Military School in use for the Conference	09:00 - 18:00	Conference Venue Premises
Meetings		
ICA Executive Committee (*)	09:00 - 18:00	
Cartographic Production Commission of ICA	14:00 - 18:00	To be announced
Exhibitions Setup		
Placement of Cartography on Panels and Tables (International Cartographic Exhibition)	10:00 - 18:00	North Corridor
Loading of Digital Cartography in Projection System (*) (Int. Cartographic Exhibition)	10:00 - 18:00	Exhibitions Room
Placement of Scientific Posters on Panels	10:00 - 18:00	South Corridor
Setup of Booths (*)(Technical-Commercial Exhibition)	09:00 - 19:00	Covered Courtyard

monday

16th november

Description	Schedule	Location
Registration		
Registration, accreditation, payments and provision of conference materials	09:00 - 14:00	Entrance to Central Courtyard
Exhibitions		
Technical-Commercial Exhibition	09:00 - 14:00	Covered Courtyard
Exhibition of Scientific Posters	09:00 - 14:00	Southern Corridor
Inauguration of Cartographic and Children's Maps Exhibitions (exact time to be announced)	Before 11:00	Northern Corridor
International Cartographic Exhibition	10:15 - 14:00	Northern Corridor
Exhibition of Children's Maps	10:15 - 14:00	Cafeteria
Corporate Presentations and Workshops by Sponsors		
INTERGRAPH	09:00 - 09:45	S-3
ERDAS	09:45 - 10:30	S-2
Meetings		
SELPER	09:00 - 10:30	R-1
First Plenary Session		
— Keynote Speaker: Vice-Admiral Robert Murrett (NGA) — Keynote Speaker: Geoff Zeiss (Autodesk)	11:00 - 12:30	S-1 — Main Auditorium
Mid-Day Interval		
First Poster Session	12:30 - 13:15	South Corridor
Lunch	12:30 - 14:00	Catering Area

morning

Registration

Theme N°27: Critical Cartography

Meetings

SELPER

Description

Location

S-5

R-1

Schedule

14:00 - 15:30

14:00 - 17:30

negistration		
Registration, payments and conf. materials	14:00 - 17:30	Entrance
Exhibitions		
Technical-Commercial Exhibition	14:00 - 20:00	Covered Courtyard
International Cartographic Exhibition	14:00 - 17:30	Northern Corridor
Exhibition of Scientific Posters	14:00 - 17:30	Southern Corridor
Exhibition of Children's Maps	14:00 - 17:30	Cafeteria
Technical Sessions - First Afternoon Session		
Theme N° 2: Mountains	14:00 - 15:30	S-2
Theme N° 14: Atlases	14:00 - 15:30	S-3
Theme N° 1: Production Systems	14:00 - 15:30	S-4
Theme N°11: Geospatial Analysis	14:00 - 15:30	S-5

monday

16th november

Cafeteria

20:00 - 21:30

	Technical Sessions - Second Afternoon Session		
	Theme N° 2: Mountains	16:00 - 17:30	S-2
=	Theme N° 14: Atlases	16:00 - 17:30	S-3
2	Theme No 1: Production Systems	16:00 - 17:30	S-4
	Theme №11: Geospatial Analysis	16:00 - 17:30	S-5
כ	Theme N°27: Critical Cartography	16:00 - 17:30	S-6
=	Inaugurations and Social Events		
	ICC 2009 Inauguration Ceremony - Welcoming Speeches - Musical Presentation	18:00 - 19:30	S1 – Main Auditorium
	Inauguration of Technical-Commercial Exhibition	19: 30 - 19:45	Covered Courtyard

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Welcome Cocktail

tuesday

Description	Schedule	Location
Second Plenary Session		
Keynote Speaker: Clint Brown (ESRI)	09:00 - 09:35	S-1
Exhibitions		
Technical-Commercial Exhibition	09:00 - 12:30	Covered Courtyard
International Cartographic Exhibition	09:00 - 12:30	Northern Corridor
Exhibition of Scientific Posters	09:00 - 12:30	Southern Corridor
Exhibition of Children's Maps	09:00 - 12:30	Cafeteria
Technical Sessions - First Morning Session		
Theme N° 11: Geospatial Analysis	09:45 - 10:30	S-1
Theme N° 25: Cartographic Heritage	09:45 - 10:30	S-2
Theme N° 14: Atlases	09:45 - 10:30	S-3
Theme N° 22: Society	09:45 - 10:30	S-4
Theme N° 13: Internet	09:45 - 10:30	S-6
Meetings — Early Morning		
Data Access & Intellectual Property W.G.	09:45 - 10:30	R-1
Satellite Imagery Commission	09:45 - 10:30	R-2

/

tuesday

17th november

Corporate Presentations and Workshops by Sponsors		
ESRI	09:45 - 10:45	S-5
TRACASA / Government of Navarre (Spain)	10:45 – 11:45	S-5
AUTODESK	10:45 – 12:45	S-5
Technical Sessions - Second Morning Session		
Theme N° 11: Geospatial Analysis	11:00 - 12:30	S-1
Theme N° 25: Cartographic Heritage	11:00 - 12:30	S-2
Theme N° 14: Atlases	11:00 - 12:30	S-3
Theme N° 22: Society	11:00 - 12:30	S-4
Theme No 13: Internet	11:00 - 12:30	S-6
Meetings - Late Morning		
Education and Training Commission	11:00 - 12:30	R-1
Planetary Cartography Commission	11:00 - 12:30	R-2
National Committees of the ICA (II)	12:30 – 13:15	R-1
Mid-Day Interval		
Second Poster Session	12:30 - 13:15	South Corridor
Lunch	12:30 - 14:00	Catering Area

morning

17th november

tuesday

Description	Schedule	Location
Exhibitions		
Technical-Commercial Exhibition	14:00 - 17:30	Covered Courtyard
nternational Cartographic Exhibition	14:00 - 17:30	Northern Corridor
Exhibition of Scientific Posters	14:00 - 17:30	Southern Corridor
Exhibition of Children's Maps	14:00 - 17:30	Cafeteria
Technical Visit		
Military Geographic Institute	09:45 - 11:30	IGM - Central Santiago
Technical Sessions — First Afternoon Session		
Theme № 11: Geospatial Analysis	14:00 - 15:30	S-1
Theme №16: Copyright	14:00 - 15:30	S-2
Theme № 14: Atlases	14:00 - 15:30	S-3
Theme № 22: Society	14:00 - 15:30	S-4
Theme № 5: GIS	14:00 - 15:30	S-5
To be announced during conference	14:00 - 15:30	S-6
Meetings - Early Afternoon		
Marine Cartography Commission	14:00 - 15:30	R-1
History Commission	14:00 - 15:30	R-2

tuesday

Technical Sessions- Second Afternoon Session

Video (presented by Art & Cartography W.G.)

17th november

S-1 (Audiotorium)

18:00 - 19:00

	Theme N° 11: Geospatial Analysis	16:00 - 17:30	S-1
_	Theme N° 27: Critical Cartography	16:00 - 17:30	S-2
	To be announced during conference	16:00 - 17:30	S-3
2	Theme N° 26: Planets & Space	16:00 - 17:30	S-4
	Theme N° 5: GIS	16:00 - 17:30	S-5
1	Theme N° 10: Map Projections	16:00 - 17:30	S-6
7	Meetings - Late Afternoon		
0	Standards Commission	16:00 - 17:30	R-1
U	Mapping Africa W. G. (I)	16:00 - 17:30	R-2
	Social Event		

18th november

wednesday

Description	Schedule	Location
Third Plenary Session		
Keynote Speaker Vanessa Lawrence (Ordnance Survey)	09:00 - 09:35	S1 — Main Auditorium
Exhibitions		
Technical-Commercial Exhibition	09:00 - 12:30	Covered Courtyard
International Cartographic Exhibition	09:00 - 12:30	Northern Corridor
Exhibition of Scientific Posters	09:00 - 12:30	Southern Corridor
Exhibition of Children's Maps	09:00 - 12:30	Cafeteria
Technical Visit		
Aero-Photogrammetric Service of the Air Force	09:45 - 13:00	SAF - Airport
Technical Sessions - First Morning Session		
Theme No 13: Internet	09:45 - 10:30	S-2
Theme N° 3: Infrastructures - SDI	09:45 - 10:30	S-3
Theme N° 20: Geovisualization	09:45 - 10:30	S-4
Theme No 7: History	09:45 - 10:30	S-5
Theme N° 6: Satellite Imagery	09:45 - 10:30	S-6
Meetings - Early Morning		
Cartographic Agencies — Opening	09:45 - 10:30	S-1 (Auditorium)
Cartography & Children Commission (I)	09:45 - 10:30	R-1

wednesday

Technical Sessions - Second Morning Session

18th november

South Corridor

Catering Area

12:30 - 13:15

12:30 - 14:00

	Theme № 13: Internet	11:00 - 12:30	S-2
ng	Theme № 3: Spatial Data Infrastructures	11:00 - 12:30	S-3
	Theme № 20: Geovisualization	11:00 - 12:30	S-4
0	Theme № 7: History	11:00 - 12:30	S-5
	Theme N° 6: Satellite Imagery	11:00 - 12:30	S-6
12	Meetings - Late Morning		
12	Cartographic Agencies — Presentations	11:00 - 12:30	S-1
	Cartography & Children Commission (II)	11:00 - 12:30	R-1
	Mid-Day Interval		

mornin

12

Third Poster Session

Lunch

18th november

wednesday

Description	Schedule	Location
Exhibitions		
Technical-Commercial Exhibition	14:00 - 17:30	Covered Courtyard
International Cartographic Exhibition	14:00 - 17:30	Northern Corridor
Exhibition of Scientific Posters	14:00 - 17:30	Southern Corridor
Exhibition of Children's Maps	14:00 - 17:30	Cafeteria
Technical Sessions — First Afternoon Session		
Theme № 13: Internet	14:00 - 15:30	S-2
Theme № 3: Spatial Data Infrastructures	14:00 - 15:30	S-3
Theme N° 20: Geovisualization	14:00 - 15:30	S-4
To be announced	14:00 - 15:30	S-5
Theme № 4: Hazards and Disasters	14:00 - 15:30	S-6
Meetings - Early Afternoon		
Cartographic Agencies — Round Table	14:00 - 15:30	S-1 (Auditorium)
Art & Cartography (I)	14:00 - 15:30	R-1

wednesday

18th november

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Technical Sessions- Second Afternoon Session			
Theme N° 13: Internet	16:00 - 17:30	S-2	
Theme N° 3: Infrastructures - SDI	16:00 - 17:30	S-3	
To be announced during conference	16:00 - 17:30	S-4	
To be announced during conference	16:00 - 17:30	S-5	
Theme N° 17: Users	16:00 - 17:30	S-6	
Meetings - Late Afternoon			
Cartographic Agencies — Conclusions	16:00 - 17:30	S-1 (Auditorium)	
Art & Cartography (II)	16:00 - 17:30	R-1	
Social Event			
Equestrian Gala	18:00 - 19:00	Equestrian Center	
Private Event – ICC 2011 (*)	19:00 - 21:00		

19th november

thursday

Description	Schedule	Location
Fourth Plenary Session		
Keynote Speaker: Martien Molenaar (ITC)	09:00 - 09:35	S1 — Main Auditorium
Exhibitions		
Technical-Commercial Exhibition	09:00 - 12:30	Covered Courtyard
International Cartographic Exhibition	09:00 - 12:30	Northern Corridor
Exhibition of Scientific Posters	09:00 - 12:30	Southern Corridor
Exhibition of Children's Maps	09:00 - 12:30	Cafeteria
Technical Visit		
Hydrographic & Oceanographic Service of the Navy - SHOA	09:00 - 17:00	SHOA — City of Valparaiso
Technical Sessions - First Morning Session		
Theme N° 6: Satellite Imagery	09:45 - 10:30	S-1
Theme N° 13: Internet	09:45 - 10:30	S-2
Theme N° 3: Spatial Data Infrastructures	09:45 - 10:30	S-3
Theme N° 18: Education	09:45 - 10:30	S-4
Theme № 1: Productions Systems	09:45 - 10:30	S-5
Theme N° 15: Multimedia	09:45 - 10:30	S-6

morning

thursday

19th november

Meetings - Early Morning		
Cartographic Projections Commission	09:45 - 10:30	R-1
Mountain Cartography Commission	09:45 - 10:30	R-2
Technical Sessions - Second Morning Session		
Theme N° 6: Satellite Imagery	11:00 - 12:30	S-1
Theme N° 13: Internet	11:00 - 12:30	S-2
Theme N° 3: Spatial Data Infrastructures	11:00 - 12:30	S-3
Theme N° 18: Education	11:00 - 12:30	S-4
Theme N° 1: Production Systems	11:00 - 12:30	S-5
Theme N° 9: Research Development	11:00 - 12:30	S-6
Meetings - Late Morning		
Atlases Commission	11:00 - 12:30	R-1
Maps & Society Commission (I)	11:00 - 12:30	R-2
All Commissions & W.G. with ICA E.C.	12:30 – 13:15	R-1
Preparatory Meeting for Orienteerig Competition	12:30 - 13:15	R-2
Mid-Day Interval		
Fourth Poster Session	12:30 - 13:15	South Corridor
Lunch	12:30 - 14:00	Catering Area

morning

19th november

thursday

Description	Schedule	Location
Exhibitions		
Technical-Commercial Exhibition	14:00 - 17:30	Covered Courtyard
International Cartographic Exhibition	14:00 - 17:30	Northern Corridor
Exhibition of Scientific Posters	14:00 - 17:30	Southern Corridor
Exhibition of Children's Maps	14:00 - 17:30	Cafeteria
Technical Sessions — First Afternoon Session		
Theme No 6: Satellite Imagery	14:00 - 15:30	S-1
Theme № 23: Tourism	14:00 - 15:30	S-2
Theme N° 3: Spatial Data Infrastructures	14:00 - 15:30	S-3
Theme N° 20: Geovisualization	14:00 - 15:30	S-4
Theme N° 1: Atlases	14:00 - 15:30	S-5
To be announced during conference	14:00 - 15:30	S-6
Meetings - Early Afternoon		
Internet Commission	14:00 - 15:30	R-1
Cart. and Society Commission (II)	14:00 - 15:30	R-2

17

thursday

19th november

19:30 - 23:00

Club Militar

	Technical Sessions- Second Afternoon Session		
	To be announced during conference	16:00 - 17:30	S-1
\equiv	Theme No 5: GIS for Sustainable Development	16:00 - 17:30	S-2
\leq	To be announced during conference	16:00 - 17:30	S-3
_	Theme № 20: Geovisualization	16:00 - 17:30	S-4
ח	Theme No 14: Atlases	16:00 - 17:30	S-5
0	Theme № 11: Geospatial Analysis	16:00 - 17:30	S-6
	Meetings - Late Afternoon		
3	Use and Users Commission	16:00 - 17:30	R-1
	Social Event		

afternoon

18

Gala Dinner

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Description	Schedule	Location
Fifth Plenary Session		
Keynote Speaker Mrs. Helen Kerfoot (UNGEGN / NRC)	09:00 - 09:35	S1 — Main Auditorium
Exhibitions		
Technical-Commercial Exhibition	09:00 - 12:30	Covered Courtyard
International Cartographic Exhibition	09:00 - 12:30	Northern Corridor
Exhibition of Scientific Posters	09:00 - 12:30	Southern Corridor
Exhibition of Children's Maps	09:00 - 12:30	Cafeteria
Social Event		
Orienteering Competition	09:00 - 13:00	Hacienda Santa Martina
Technical Sessions - First Morning Session		
Theme № 12: Toponymy	09:45 - 10:30	S-1
Theme N° 29: Children	09:45 - 10:30	S-2
Theme N° 8: Physical Handicap	09:45 - 10:30	S-3
Theme N° 5: GIS for Sustainable Development	09:45 - 10:30	S-4
To be announced during conference	09:45 - 10:30	S-5
Theme N° 18: Education	09:45 - 10:30	S-6

friday

20thnovember

	Meetings - Early Morning		
	Theory Commission	09:45 - 10:30	R-1
	Ubiquitous Cartography Commission	09:45 - 10:30	R-2
7	Technical Sessions - Second Morning Session		
	Theme № 12: Toponymy	11:00 - 12:30	S-1
2	Theme № 29: Children	11:00 - 12:30	S-2
=	Theme № 8: Physical Handicap	11:00 - 12:30	S-3
	Theme № 5: GIS for Sustainable Development	11:00 - 12:30	S-4
	To be announced during conference	11:00 - 12:30	S-5
	Theme N° 18: Education	11:00 - 12:30	S-6
	Meetings - Late Morning		
	Generalization Commission	11:00 - 12:30	R-1
	Africa Working Group (II)	11:00 - 12:30	R-2
	Mid-Day Interval		
	Fifth Poster Session	12:30 - 13:15	South Corridor
	Lunch	12:30 - 14:00	Catering Area

morning

Description	Schedule	Location
Exhibitions		
Technical-Commercial Exhibition	14:00 - 17:30	Covered Courtyard
International Cartographic Exhibition	14:00 - 17:30	Northern Corridor
Exhibition of Scientific Posters	14:00 - 17:30	Southern Corridor
Exhibition of Children's Maps	14:00 - 17:30	Cafeteria
Technical Sessions – First Afternoon Session		
Theme N° 19: Generalization	14:00 - 15:30	S-1
Theme N° 2: Basic Cartography	14:00 - 15:30	S-2
Theme N° 7: History	14:00 - 15:30	S-3
Theme N° 4: Hazards + Disasters	14:00 - 15:30	S-4
To be announced during conference	14:00 - 15:30	S-5
Theme N° 20: Geovisualization	14:00 - 15:30	S-6
Meetings - Early Afternoon		
Census Working Group	14:00 - 15:30	R-1

friday

20thnovember

Technical Sessions- Second Afternoon Session			
	Theme N° 17: Users	16:00 - 17:30	S-1
	Theme N° 2: Basic Cartography	16:00 - 17:30	S-2
	Theme № 7: History	16:00 - 17:30	S-3
	Theme № 4: Hazards + Disasters	16:00 - 17:30	S-4
	To be announced during conference	16:00 - 17:30	S-5
	Theme № 20: Geovisualization	16:00 - 17:30	S-6

saturday

Description	Schedule	Location
Exhibitions – Morning (Final Period)		
Technical-Commercial Exhibition	09:00 - 12:30	Covered Courtyard
International Cartographic Exhibition	09:00 - 12:30	Northern Corridor
Exhibition of Scientific Posters	09:00 - 12:30	Southern Corridor
Exhibition of Children's Maps	09:00 - 12:30	Cafeteria
Technical Sessions - First Morning Session		
Theme № 17: Users	09:00 - 10:30	S-1
Theme N° 19: Generalization	09:00 - 10:30	S-2
Theme N° 24. Art	09:00 - 10:30	S-3
Theme N° 9: Research & Development	09:00 - 10:30	S-4
Theme №19: Generalization	09:00 - 10:30	S-5
To be announced during conference	09:00 - 10:30	S-6
Meetings - Early Morning (Meetings in Late Morning to be announced)		
National Committees of the ICA (II)	09:45 - 10:30	R-1
Crime Mapping Meeting (tentative)	09:45 - 10:30	R-2

Technical Sessions - Second Morning Session

Theme No 17: Users

Theme No 19: Generalization

Exhibitions – Afternoon

Removal of Posters by Authors

Removal of Cartographic Exhibition articles

S-1

S-2

Northern Corridor

Cafeteria

11:00 - 12:30

11:00 - 12:30

14:00 - 18:00

14:00 - 18:00

4	Theme № 24. Art	11:00 - 12:30	S-3
	Theme № 9: Research & Development	11:00 - 12:30	S-4
	To be announced during conference	11:00 - 12:30	S-5
	To be announced during conference	09:00 - 10:30	S-6
	Mid-Day Interval		
	Sixth Poster Session	12:30 - 13:15	South Corridor
	Lunch	12:30 - 14:00	Catering Area
	Ceremonies		
	Closing Ceremony: - Awards and Recognitions - Presentation of ICC 2011 (France) - Closing Speeches	14:00 - 16:00	S-1 (Main Auditorium)













Silver Category













Bronze Category





