

ISPRS

2012

ISPRS COMMITTEES

The International Policy Advisory Committee (IPAC)

The International Science Advisory Committee (ISAC)

The International Committee on Remote Sensing of Environment (ICORSE)

International Committee for Architectural Photogrammetry (CIPA)

THE INTERNATIONAL POLICY ADVISORY COMMITTEE (IPAC)

The role of IPAC is to advise Council on issues relevant to Society interaction with intergovernmental organizations, especially those that relate to ISPRS collaborative activities with various elements of the United Nations, the International Council of Science (ICSU), the Committee on Peaceful Uses of Outer Space (COPUOS), the Committee on Earth Observation Satellites (CEOS), and other similar organizations such as UATI, IUSS, ISO, World Bank, etc.

IPAC Terms of Reference

- Identify, coordinate and prioritize issues on which ISPRS should have a public policy.
- Provide the ISPRS Council with early warning

- of relevant international policy issues and recommend spokespersons on these issues.
- Provide advice for and with the ISPRS Council on policy towards international organizations in which ISPRS is represented (COPUOS, ICSU, CEOS, UATI, etc.).
- Collaborate with the ISPRS Council to provide policy advice when requested by international bodies.
- Provide advice to, and coordinate inputs of, ISPRS Commissions and Working Groups on international policy issues.
- Ensure any advocacy stances are fair and in the best interests of all segments of the ISPRS membership.

Term	President
2000 - 2008	Ray Harris
2008 - 2012	Rainer Sandau
2012 - present	Gunter Schreier

THE INTERNATIONAL SCIENCE ADVISORY COMMITTEE (ISAC)

The ISAC has been established to support the Council and the ISPRS General Assembly in identifying and addressing important S&T trends which impact the scope of the ISPRS Commissions and the activities which should be addressed by ISPRS Working Groups. The ISAC is to ensure that ISPRS S&T activities are in proper balance and cover the breadth of the Society's S&T mission.

ISAC Terms of Reference

- Identify and prioritize scientific and technologic (S&T) trends which will impact the S&T activities of the Society and recommend actions to ISPRS Council.
- Facilitate excellence in scientific research and development and the use of proper and appropriate technology by evaluating and refining S&T Resolutions proposed in advance by ISPRS Member Organizations and Commissions for approval by the quadrennial ISPRS General Assembly.

- Collaborate with the ISPRS Council to formulate Resolutions for ISPRS General Assembly approval which will ensure that ISPRS is at the forefront of the S&T in the photogrammetry, remote sensing and spatial information sciences and covers the full breadth of the Society's mission.
- Review proposed Working Groups Terms of Reference with Council and identify S&T gaps and overlaps and recommend corresponding fills and consolidations.
- Evaluate inputs recommended for changing the overall scope and direction of S&T activities in the Society and advise Council accordingly.
- Suggest collaborative S&T activities with other international societies and intergovernmental bodies to foster cooperation on the interdisciplinary boundaries.
- Propose worthy candidates for recognition and awards

Term	President
2000 - 2012	Armin Gruen
2012 - present	Ian Dowman

THE INTERNATIONAL COMMITTEE ON REMOTE SENSING OF ENVIRONMENT (ICORSE)

The ICORSE has been established to foster the use of remote sensing to address priority issues of the environment. ICORSE will convene a biannual conference in alternating years with the ISPRS Commission Symposia. The conference will focus on

remote sensing of the environment and will bring together scientists, technologists and environmental users of remotely sensed data. In conformance with ISPRS Guidelines, (a) the conference proceedings will be made available to the ISPRS community as part of

the continuing series of the International Archives of The Photogrammetry, Remote Sensing and Spatial Information Sciences (IAPRSSIS), and (b) the committee will provide an annual report on the state of remote sensing of environment for publication in ISPRS eBulletins.

ICORSE Terms of Reference

- Identify issues and topics associated with applications and scientific studies of the environment and enlist leading spokespersons to organize sessions and/or workshops for the biannual International Symposium on Remote Sensing of Environment
- Produce proceedings of the biannual conference and provide an annual written

- report on the state of remote sensing of environment
- Propose Resolutions to the ISPRS Council regarding remote sensing of environment for approval by the ISPRS General Assembly
- Collaborate closely with ISPRS Commissions to enhance remote sensing activities and coordinate event scheduling through mutual agreement
- Nominate candidates for the Editorial Review Board and encourage submission of worthy papers for publication in the ISPRS Journal of Photogrammetry and Remote Sensing
- Propose worthy candidates for recognition and awards.

INTERNATIONAL COMMITTEE FOR ARCHITECTURAL PHOTOGRAMMETRY (CIPA)

MEMBERS OF THE EXECUTIVE BOARD OF CIPA

President: Mario Santana
 Vice Presidents: Klaus Hanke
 Michael Doneus
 Secretary General: Andreas Georgopoulos
 Treasurer: Jose Luis Lerma

Ordinary Members from ICOMOS
 Ana Almagro Vidal
 Rand Eppich
 Stratos Stylianidis
 Minna Lönnqvist

Ordinary Members from ISPRS
 Heinz Ruther
 Gabriele Fangi

Society Delegates
 Mario Santana (ICOMOS)
 Fabio Remondino (ISPRS)

Objectives and Activities

The International Committee for Architectural Photogrammetry (CIPA) is one of the international committees of ICOMOS (International Council on Monuments and Sites) and it was established in collaboration with ISPRS (International Society of Photogrammetry and Remote Sensing).

Its main purpose is the improvement of all methods for surveying of cultural monuments and sites, specially by synergy effects gained by the combination of methods under special consideration of photogrammetry with all its aspects, as an important contribution to recording and perceptual monitoring of cultural heritage, to preservation and restoration of any valuable architectural or other cultural monument, object or site, as a support to architectural, archaeological and other art-historical research.

ISPRS and ICOMOS created CIPA because they both believe that a monument can be restored and protected only when it has been fully measured and documented and when its development has been documented again and again, i.e. monitored, also with respect to its environment, and stored in proper heritage information and management systems.

In order to accomplish this mission, CIPA will: establish links between architects, historians, archaeologists, conservationists, inventory experts and specialists in photogrammetry and remote sensing,

spatial information systems, CAAD, computer graphics and other related fields;

- Organize and encourage the dissemination and exchange of ideas, knowledge, experience and the results of research and development (CIPA Expert Groups and CIPA Mailing List);
- Establish contacts with and between the relevant institutions and companies which specialize in the execution of photogrammetric surveys or in the manufacture of appropriate systems and instruments (Board of Sustaining Members);
- Initiate and organize conferences, symposia, specialized colloquia, workshops, tutorials, practical sessions and specialized courses (CIPA Events);
- Initiate and co-ordinate applied research and development activities (CIPA Working Groups);
- Undertake the role of scientific and technical expert for specific projects (CIPA Expert Advisory Board);
- Organize a network of National and Committee Delegates;
- Submit an annual report on its activities to the ICOMOS Bureau (Secretary General) and the ISPRS Council (Secretary General) and publish it in the internet (Annual Reports);
- Publish also its Structure, its Statutes and Guidelines in the internet.