

# **ISPRS**

**2004**

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## **HISTORY & ISPRS PERMANENT COMMITTEES**

**The International Archives of Photogrammetry, Remote Sensing and Spatial Information  
Science (IAPRSIS)**

**Chronology of ISPRS**

**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 ARCHIVES OF THE PHOTOGRAMMETRY, REMOTE SENSING AND SPATIAL INFORMATION SCIENCES (IAPRSIS)

The International Archives of ISPRS were founded by Eduard Dolezal in 1908 with the objective of collecting all photogrammetric and related know-how systematically. The volumes I-VII (1908/09, 1909/11, 1911/13, 1913/14, 1915/19, 1919/23, 1924/30) have or had their repository in Austria. The repository of Volume VIII is the ITC in The Netherlands, and Volume IX is in the USA. From 1939 to 1993, the publication and distribution was the responsibility of the hosting ISPRS Member organization. Some of these Archives are still available from the ISPRS Member of the respective country. A copy of all Archives resides in the International Training Centre (ITC) in The Netherlands. In 1993, ISPRS signed a contract with RIGS Books to serve as the official repository for post-

Congress and post-Symposia sales of all Archives produced after 1993. This arrangement was designed to make the Archives more accessible from a single source without diverting revenues from the producing organizations. The Archives are now numbered 'odd' for the Congress Volumes and 'even' for Commission Symposia. Volume Parts are given the Commission number, if applicable, and are separate books. When a Volume or Part is composed of multiple books, the number of total books of the Volume or Parts is given in parentheses below. Parts for other ISPRS Conferences, Workshops or Tutorials have the Commission number followed by a C, W or T, respectively, and a sequence number.

### Addresses

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Nieuwedijk 43  
P.O. Box 112 8530  
AC Lemmer  
The Netherlands  
Tel: +31 514561854  
Fax: +31 514563898  
Email: mailbox@gitc.nl  
http://www.gitc.nl

#### ITC Librarian

Hengelosestraat 99  
P.O. Box 6  
7500 AA Enschede  
The Netherlands  
Tel: +31 53 487 4444  
Fax: +31 53 487 4400  
Email: koelen@itc.nl  
http://www.itc.nl

#### ISPRS Secretary General

M. Orhan Altan  
Ist. Tech. Univ.; Fac. of Civil Eng.  
Division of Photogrammetry  
34469 Ayazaga- Istanbul / Turkey  
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### A. Congresses

Number	Congress Venue	Country	Date	Year	Archive, Volume (Parts)
1	Vienna	Austria	24.09.-26.09.	1913	
2	Berlin	Germany	21. 11. -26.11.	1926	
3	Zurich	Switzerland	05.09. -10.09.	1930	VII (1)
4	Paris	France	26.11. -01. 12.	1934	VII (2)
5	Rome	Italy	29.09.-06.10.	1938	IX (3)
6	The Hague	The Netherlands	01.09.-10.09.	1948	X(2)
7	Washington	USA	03.09.-16.09.	1952	XI (3)
8	Stockholm	Sweden	17.07.-26.07.	1956	XII (4)
9	London	UK	06.09.-16.09.	1960	XIII (6)
10	Lisbon	Portugal	07.09.-19.09.	1964	XV (7)
11	Lausanne	Switzerland	08.07.-20.07.	1968	XVII (10)
12	Ottawa	Canada	24.07.-04.08.	1972	XIX (6)
13	Helsinki	Finland	11.07.-23.07.	1976	XXI (13)
14	Hamburg	Germany	13.07.-25-07.	1980	XXIII A, B (11)
15	Rio de Janeiro	Brazil	17.06.-29.06.	1984	XXV A (8), B
16	Kyoto	Japan	01.07.-10.07.	1988	XXVII A, B (13)
17	Washington	USA	02.08.-14.08.	1992	XXIX A, B (7)
18	Vienna	Austria	09.07.-19.07.	1996	XXXI A, B (7),J
19	Amsterdam	The Netherlands	14.07.-26.07.	2000	XXXIII
20	Istanbul	Turkey	12.07.-23.07.	2004	XXXV
21	Beijing	China	14.07-25.07	2008	XXXVII

IAPRSIS Part A contains the proceedings and reports of the events

Part B contains the papers presented to the Congress

Part J is an Index Volume

## **B. Mid-term Commission Symposia**

### ***Commission I (Data Acquisition)***

1	Tokyo	Japan	1978	XXII-1
2	Canberra	Australia	1982	XXIV-1
3	Stuttgart	Germany	1986	XXVI-1
4	Manaus	Brazil	1990	XXVIII-1 (2)
5	Como	Italy	1994	XXX-1
6	Bangalore	India	1998	XXXII-1
7	Denver, Co	USA	2002	XXXIV part1
8	Marne-la-Vallee	France	2006	XXXVI part1

### ***Commission II (Instruments and Methods)***

1	Bad Godesberg	Germany	1966	XVI-2
2	Munich	Germany	1970	XVIII-2
3	Paris	France	1978	XXII-2
4	Ottawa	Canada	1982	XXIV-2
5	Baltimore	USA	1986	XXVI-2
6	Dresden	Germany	1990	XXVIII-2
7	Ottawa	Canada	1994	XXX-2
8	Cambridge	UK	1998	XXXII-2
9	Xian	China	2002	XXXIV part2
10	Vienna	Austria	2006	XXXVI part 2

### ***Commission III (Theory)***

1	London	UK	1971	XVIII-3
2	Stuttgart	Germany	1974	XX-3
3	Moscow	Russia	1978	XXII-3
4	Helsinki	Finland	1982	XXIV-3
5	Rovaniemi	Finland	1986	XXVI-3 (4)
6	Wuhan	China	1990	XXVIII-3
7	Munich	Germany	1994	XXX-3
8	Columbus, Ohio	USA	1998	XXXII-3
9	Graz	Austria	2002	XXXIV part3 (A+B)
10	Bonn	Germany	2006	XXXVI part 3

### ***Commission IV (Topographic Applications)***

1	Prague	Czech Republic	1966	XVI-4
2	Paris	France	1974	XX-4
3	Ottawa	Canada	1978	XXII-4
4	Washington	USA	1982	XXIV-4
5	Edinburgh	UK	1986	XXVI-4
6	Tokyo	Japan	1990	XXVIII-4
7	Athens	Greece	1994	XXX-4
8	Boulder	USA	1995	XXX-4
9	Madison	USA	1995	W1XXX-4
10	Stuttgart	Germany	1998	W2XXXII-4
11	Ottawa	Canada	2002	XXXIV part4
12	Goa	India	2006	XXXVI part 4

**Commission V (Non-Topographic Applications)**

1	Paris	France	1970	XVIII-5
2	Stockholm	Sweden	1978	XXII-5
3	York	UK	1982	XXIV-5 (2)
4	Ottawa	Canada	1986	XXVI-5
5	Zurich	Switzerland	1990	XXVIII-5
6	Melbourne	Australia	1994	XXX-5
7	Hakodate	Japan	1998	XXXII-5
8	Corfu	Greece	2002	XXXIV part5
9	Dresden	Germany	2006	XXXVI part5

**Commission VI (Other Professional Matters)**

1	Krakow	Poland	1978	XXII-6
2	Mainz	Germany	1982	XXIV-6
3	Badagry	Nigeria	1986	XXVI-6
4	Rhodes	Greece	1990	XXVIII-6
5	Beijing	China	1994	XXX-6
6	Bandung	Indonesia	1998	XXXII-6
7	Sao Jose dos Campos	Brazil	2002	XXXIV part6
8	Tokyo	Japan	2006	XXXVI part 6

**Commission VII (Interpretation Remote Sensing Applications)**

1	Delft	The Netherlands	1962	XIV-7
2	Paris	France	1966	XVI-7
3	Dresden	Germany	1970	XVIII-7 (2)
4	Banff	Canada	1974	XX-7 (2)
5	Freiburg	Germany	1978	XXII-7 (3)
6	Toulouse	France	1982	XXIV-7 (2)
7	Enschede	The Netherlands	1986	XXVI-7 (3)
8	Victoria	Canada	1990	XXVIII-7 (2)
9	Rio de Janeiro	Brazil	1994	XXX-7
10	Budapest	Hungary	1998	XXXII-7
11	Hyderabad	India	2002	XXXIV part7 (A+B)
12	Enschede	The Netherlands	2006	XXXVI part 7

**Commission VIII (Remote Sensing Applications and Policies)**

1	Haifa	Israel	2006	XXXVI part 8
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**CHRONOLOGY OF ISPRS**

**Compiled by G. Konecny, L. W. Fritz, P. Waldhausl and Jan Timmerman**

**Austrian Society for Photogrammetry**

founded May 3, 1907

**German Society for Photogrammetry**

founded October 5, 1909 (officially certified 1911)

**International Society for Photogrammetry**

founded July 4, 1910

**International Society for Photogrammetry and Remote Sensing**

renamed July 15, 1980

**Presidents**

1910 – 1913	E. Dolezal, Austria
1913 – 1926	E. Dolezal, Austria
1926 – 1930	O. Eggert, Germany
1930 – 1934	G. Perrier, France
1934 – 1938	G. Cassinis, Italy
1938 – 1948	W. Schermerhorn, The Netherlands
1948 – 1952	O. S. Reading, USA
1952 – 1956	P. Mogensen, Sweden
1956 – 1960	R. LI. Brown, Great Britain
1960 – 1964	A. Paes Clemente, Portugal
1964 – 1968	H. Harry, Switzerland

1968 – 1972 L. Solaini, Italy  
1972 – 1976 S. G. Gamble, Canada  
1976 – 1980 J. Cruset, France  
1980 – 1984 F. J. Doyle, USA  
1984 – 1988 G. Konecny, F. R. Germany  
1988 – 1992 K. Torlegard, Sweden  
1992 – 1996 S. Murai, Japan  
1996 – 2000 L. W. Fritz, USA  
2000 – 2004 J. Trinder, Australia  
2004 – 2008 I. Dowman, UK

#### **Council**

##### **1910 – 1913**

President: E. Dolezal, Austria

##### **1913 – 1926**

President: E. Dolezal, Austria

##### **1926 – 1930**

President: O. Eggert, Germany  
Honorary President: E. Dolezal, Austria  
Secretary General: O. Korner, Germany  
Congress Director: F Baeschlin, Switzerland

##### **1930 – 1934**

President: G. Perrier, France  
Honorary President: E. Dolezal, Austria  
Secretary General: H. Roussilhe, France  
Treasurer: M. Labussiere, France  
Council Members: H. von Langendorff, Germany  
F Baeschlin, Switzerland  
J. Torroja, Spain  
K. Buchholtz, Latvia

##### **1934 – 1938**

President: G. Cassinis, Italy  
Honorary President: E. Dolezal, Austria  
Secretary General: M. Tucci, Italy  
Treasurer: P. Dore, Italy  
Council Members: H. von Langendorff, Germany  
J. Maury, Belgium  
G. Perrier, France  
K. Weigel, Poland

##### **1938 – 1948**

President: W. Schermerhorn, The Netherlands  
Secretary General: B. Scherpbier, The Netherlands  
Treasurer: C.A. von Frytag Drabbe, The Netherlands  
Council Members: G. Perrier, France  
H. von Langendorff, Germany  
O. S. Reading, USA  
G. Cassinis, Italy

##### **1948 – 1952**

President: O. S. Reading, USA  
Secretary General: E S. Massie, Jr., USA

Treasurer: W. C. Cude, USA  
Council Members: F. Baeschlin, Switzerland  
G. Cassinis, Italy  
R. Janicot, France  
W. Schermerhorn, The Netherlands

##### **1952 – 1956**

President: P. Mogensen, Sweden  
Secretary General: P. O. Fagerholm, Sweden  
Treasurer: S. G. Moeller, Sweden  
Council Members: R. LI. Brown, Great Britain  
R. Janicot, France  
O. S. Reading, USA  
W. Schermerhorn, The Netherlands

##### **1956 – 1960**

President: R. LI. Brown, Great Britain  
Secretary General: R. T. L. Rogers, Great Britain  
Treasurer: J. E. Odle, Great Britain  
Council Members: P. O. Fagerholm, Sweden  
R. Janicot, France  
O. S. Reading, USA  
W. Schermerhorn, The Netherlands

##### **1960 – 1964**

President: A. Paes Clemente, Portugal  
Secretary General: A. D. Calvario, Portugal (1960-1961)  
M. F. Alexandre, Portugal (1961-1964)  
Treasurer: A. Santos Silva, Portugal  
Vice President: R. LI. Brown, Great Britain  
Council Members: P. O. Fagerholm, Sweden  
H. Harry, Switzerland  
G. D. Whitmore, USA

##### **1964 – 1968**

President: H. Harry, Switzerland  
Secretary General: W. Bachmann, Switzerland  
Treasurer: E. Huber, Switzerland  
Vice President: P. O. Fagerholm, Sweden  
Council Members: A. Paes Clemente, Portugal  
S. G. Gamble, Canada  
L. Solaini, Italy

##### **1968 – 1972**

President: L. Solaini, Italy  
Secretary General: G. C. Tewinkel, USA  
Treasurer: S. G. Gamble, Canada  
Vice President: W. Bachmann, Switzerland  
Council Members: L. Skladal, Czechoslovakia  
R. S. Halonen, Finland

##### **1972 – 1976**

President: J. Cruset, France  
Secretary General: F. Doyle, USA  
Congress Director: R. S. Halonen, Finland (1972-1975)

First Vice President: K. G. Lofstrom, Finland, (1975-1976)  
Second Vice President: G. C. Tewinkel, USA  
Treasurer: T. Maruyasu, Japan  
A.J. van der Weele, The Netherlands

#### 1976 – 1980

President: J. Cruset, France  
Secretary General: F. Doyle, USA  
Congress Director: G. Konecny, F.R. Germany  
First Vice President: S. G. Gamble, Canada (1976-1977)  
E. O. Dahle, Norway (1977 - 1980)  
Second Vice President: P. Fagundes, Brazil  
Treasurer: A. Savolainen, Finland

#### 1980 – 1984

President: F. Doyle, USA  
Secretary General: G. Konecny, F.R. Germany  
Congress Director: P. Fagundes, Brazil  
First Vice President: G. Zarzycki, Canada  
Second Vice President: I. Antipov, Soviet Union  
Treasurer: H. Jerie, The Netherlands

#### 1984 – 1988

President: G. Konecny, F. R. Germany  
Secretary General: K. Torlegard, Sweden  
Congress Director: S. Murai, Japan  
First Vice President: G. Zarzycki, Canada  
Second Vice President: J. Trinder, Australia  
Treasurer: A. J. van der Weele, The Netherlands

#### 1988 – 1992

President: K. Torlegard, Sweden  
Secretary General: S. Murai, Japan  
Congress Director: L. W. Fritz, USA  
First Vice President: G. Konecny, Germany  
Second Vice President: I. Katzarsky, Bulgaria  
Treasurer: K. Atkinson, UK

#### 1992 – 1996

President: S. Murai, Japan  
Secretary General: L. W. Fritz, USA  
Congress Director: K. Kraus, Austria  
First Vice President: K. Torlegard, Sweden  
Second Vice President: A. Gruen, Switzerland  
Treasurer: J. Trinder, Australia

#### 1996 – 2000

President: L. W. Fritz, USA  
Secretary General: J. Trinder, Australia  
Congress Director: K. J. Beek, The Netherlands  
First Vice President: S. Murai, Japan  
Second Vice President: M. Barbosa, Brazil  
Treasurer: H. Ruther, South Africa

#### 2000 – 2004

President: J. Trinder, Australia

Secretary General: I. Dowman, UK  
Congress Director: M. Orhan Altan, Turkey  
First Vice President: L. W. Fritz, USA  
Second Vice President: G. Begni, France  
Treasurer: A. Peled, Israel

#### 2004 – 2008

President: I. Dowman, UK  
Secretary General: M. O. Altan, Turkey  
Congress Director: C. Jun, China  
First Vice President: J. Trinder, Australia  
Second Vice President: E. Baltsavias, Switzerland  
Treasurer: S. Morain, USA

#### Honorary President

E. Dolezal 1926-1955

#### Honorary Members

E. von Orel,	Austria	1938 – 1941
G. Poivilliers,	France	1948 – 1968
F. Baeschlin,	Switzerland	1952 – 1961
U. Nistri,	Italy	1952 – 1962
O. S. Reading,	USA	1952 – 1984
E. Santoni,	Italy	1952 – 1970
W. Schermerhorn,	The Netherlands	1952 – 1986
W. Bauersfeld,	Germany	1956 – 1959
G. Cassinis,	Italy	1956 – 1964
H. Harry,	Switzerland	1956 – 1973
L. Hurault,	France	1956 – 1973
P. Mogensen,	Sweden	1956 – 1969
R. LI. Brown,	Great Britain	1960 – 1983
K. Schwidofsky,	F.R. Germany	1972 – 1986
E. H. Thompson,	UK	1972 – 1976
G. de Masson d'Autume,	France	1976
K. G. Lofstrom,	Finland	1976 – 1984
J. Cruset,	France	1980 – 1994
L. Solaini,	Italy	1980 – 1989
P. Fagundes,	Brazil	1984 – 1996
F. J. Doyle,	USA	1988
A. Savolainen,	Finland	1988
Z. Wang,	China	1988
G. Konecny,	Germany	1992
F. Ackermann,	Germany	1996
S. Murai,	Japan	2000
L.W. Fritz.	USA	2004

#### Technical Commissions

##### 1926 – 1930

1. Terrestrial Photogrammetry - H. Dock, Austria
2. Rectification - L. van Cost, Belgium
3. Stereo-Aerial Photogrammetry - O. Eggert, Germany
4. Aerial Triangulation - F. Baeschlin, Switzerland
5. X-ray Measurements - A. Hasselwander, Germany
6. Architectural and Engineering Photogrammetry - J. Torroya, Spain
- 6b. Photogrammetry for Flying Objects - Th. Ween, Norway
7. Economy - A. Kruttschnitt, Hungary
8. Instruments, Optics, Norms - G. Cassinis, Italy
9. Plates and Films - A. von Odencrants, Sweden

10. Education at Universities and Research Institutes - A. Buchholtz, Latvia
- 10b. Training of Technical Personnel - A. Ivancianu, Romania
11. Photographic Airplanes - K. Weigel, Poland
- 11b. Navigation - J. Petrik, Czechoslovakia

#### 1930 – 1934

1. Terrestrial Photogrammetry – F. Baeschlin, Switzerland,
2. Aerial Photography – M. Labussiere, France
3. Mapping – H. Von Langendorff, Germany
4. Various Applications – E. Dolezal, Austria
- 4b. X-Ray Photogrammetry – A. Hasselwander, Germany
5. Industrial Applications & Economy – K. Weigel & E. Warchalowski, Poland
6. Education, Bibliography, Terminology – A. Medyev & K. v. Oltay, Hungary

#### 1934 – 1938

1. Ground Photography - F. C. Baeschlin, Switzerland
2. Air Photography - H. H. Blee, USA
3. Aerial Triangulation - W. Schermerhorn, The Netherlands
4. Plotting of Air Photographs - H. v. Langendorff, Germany
5. Various Applications of Photogrammetry - E. Dolezal, Austria
6. X-ray Photogrammetry and Close-Up Photogrammetry - C. Sannie, France
7. Industrial Organization of Photogrammetry and Statistics of Works - G. Cassinis, Italy
8. Teaching, Terminology, Bibliography - K. v. Oltay, Hungary

#### 1938 – 1948

1. Ground Photogrammetry and its Applications - O. S. Reading, USA
2. Air Photography - M. Zeller, Switzerland
3. Preliminary Operations on the Ground for Aerial Photogrammetry - F. Baeschlin, Switzerland
4. Plotting of Air Photographs - P. Tham, Sweden
5. Geodetical Applications of Photogrammetry - G. Poivilliers, France
6. Application of Photogrammetry to Biology and Medicine - J. Didier & Coliez, France
7. Industrial Organization of Photogrammetry and Statistics - G. Cassinis, Italy
8. Teaching and Bibliography - G. Harding, USA

#### 1948 – 1952

- I. Photography & Navigation - L. E. Howlett, Canada
- II. Plotting Machines & Instruments - G. Poivilliers, France
- III. Aerial Triangulation - P. Wiser, Belgium
- IV. Mapping from Photographs - G. Cassinis, Italy
- V. Special Applications of Photogrammetry - B. Hallert, Sweden
- VI. Education, Terminology, Bibliography, History,

Polyglot Dictionary - K. Lego, Austria - K. Neumaier  
 VII. Photo-Interpretation - R. N. Colwell, USA

#### 1952 – 1956

- I. Photography & Navigation - J. Cruset, France
- II. Plotting, Theory and Instruments - W. K. Bachmann, Switzerland
- III. Aerial Triangulation - P. Wiser, Belgium
- IV. Mapping from Photographs - G. S. Andrews, Canada
- V. Non-Topographic Photogrammetry - G. Boaga, Italy
- VI. Education, Terminology, Bibliography - K. Neumaier, Austria
- VII. Photo Interpretation - C. G. Coleman, USA

#### 1956 – 1960

- I. Photography and Navigation - J. Cruset, France
- II. Plotting, Theory and Instruments - F. Vanderheyden, Belgium
- III. Aerial Triangulation - G. Cassinis, Italy
- IV. Mapping from Photographs - H. Harry, Switzerland
- V. Special Applications of Photogrammetry - R. Burkhardt, F.R. Germany
- VI. Education, Terminology and Bibliography - A. Barvir, Austria
- VII. Photo Interpretation – C. G. Coleman, USA

#### 1960 – 1964

- I. Photography and Navigation - G. C. Brock, Great Britain
- II. Plotting, Theory and Instruments - A. L. Nowicki, USA
- III. Aerial Triangulation - G. de Masson d'Autume, France
- IV. Mapping from Photographs - E. F. Gigas, F.R. Germany
- V. Special Applications of Photogrammetry - K. Hubeny, Austria
- VI. Education, Terminology and Bibliography - R. S. Halonen, Finland
- VII. Photo Interpretation - L. U. Sitte

#### 1964 – 1968

- I. Photography and Navigation - R. W. Fish, Great Britain
- II. Theory, Methods, Instruments of Restitution - K. Schwidofsky, F.R. Germany
- III. Aerial Triangulation – G. C. Tewinkel, USA
- IV. Mapping from Photographs - L. Skladal, Czechoslovakia
- V. Non-Topographic Photogrammetry - T. Maruyasu, Japan
- VI. Education, Terminology and Bibliography - W. Sztompke, Poland
- VII. Photo Interpretation – R. Chevallier, France

#### 1968 – 1972

- I. Aerial Photography and Navigation - M. B. Scher, USA
- II. Plotting Theory, Methods and Instruments - H.

- Deker, F.R. Germany  
 III. Aerial Triangulation - E. Thompson, Great Britain  
 IV. Application of Photogrammetry to the Earth Surface Representation - A. J. van der Weele, The Netherlands  
 V. Special Applications of Photogrammetry - M. Carbone, France  
 VI. Bibliography, Teaching, Terminology - P. Gal, Czechoslovakia  
 VII. Photo Interpretation - A. Reinhold, German D.R.

#### 1972 – 1976

- I. Primary Data Acquisition - E. Welander, Sweden  
 II. Instrumentation for Data Reduction - G. Inghilleri, Italy  
 III. Mathematical Analysis of Data - F. Ackermann, F.R. Germany  
 IV. Topographic and Cartographic Applications - G. Ducher, France  
 V. Non-topographic Photogrammetry - H. M. Karara, USA  
 VI. Economic, Professional and Educational Aspects of Photogrammetry - W. Sztompke, Poland  
 VII. Interpretation of Data - L. Sayn-Wittgenstein, Canada

#### 1976 – 1980

- I. Primary Data Acquisition - I. Nakajima, Japan  
 II. Instrumentation for Data Reduction - M. Baussart, France  
 III. Mathematical Analysis of Data - I. Antipov, USSR  
 IV. Topographic and Cartographic Applications - J. M. Zarzycki, Canada  
 V. Non-Topographic Photogrammetry - K. Torlegard, Sweden  
 VI. Economic, Professional and Educational Aspects of Photogrammetry - Z. Sitek, Poland  
 VII. Interpretation of Data - G. Hildebrandt, F.R. Germany

#### 1980 – 1984

- I. Primary Data Acquisition - J. C. Trinder, Australia  
 II. Instrumentation for Data Reduction - Z. Jaksic, Canada  
 III. Mathematical Analysis of Data - E. Kilpela, Finland  
 IV. Topographic and Cartographic Applications - R. Mullen, USA  
 V. Non-Topographic Photogrammetry - J. W. Gates, UK  
 VI. Economic, Professional and Educational Aspects of Photogrammetry and Remote Sensing - J. Hothmer, F.R. Germany  
 VII. Interpretation of Data - L. Laidet, France

#### 1984 – 1988

- I. Primary Data Acquisition - P. Hartl, Germany  
 II. Instrumentation for Data Reduction and Analysis - L. W. Fritz, USA  
 III. Mathematical Analysis of Data - E. Kilpela, Finland  
 IV. Cartographic and Data Bank Applications of Photogrammetry and Remote Sensing - A. MacDonald,

#### UK

- V. Other Non-Cartographic Applications of Photogrammetry and Remote Sensing - V. Kratky, Canada  
 VI. Economic, Professional and Educational Aspects of Photogrammetry and Remote Sensing - O. Adekoya, Nigeria  
 VII. Interpretation of Photographic and Remote Sensing Data - K. J. Beek, The Netherlands

#### 1988 – 1992

- I. Primary Data Acquisition - M. Barbosa, Brazil  
 II. Systems for Data Processing and Analysis - K. Szangolies, German Dem. Rep.  
 III. Mathematical Analysis of Data - Li Deren, PR. China  
 IV. Cartographic and Data Base Applications of Photogrammetry and Remote Sensing - T. Hirai, Japan  
 V. Close Range Photogrammetry and Machine Vision - A. Gruen, Switzerland  
 VI. Economic, Professional and Educational Aspects of Photogrammetry & Remote Sensing - J. Badeskas, Greece  
 VII. Interpretation of Photographic and Remote Sensing Data - F. Hegyi, Canada

#### 1992 – 1996

- I. Sensors, Platforms and Imagery - L. Mussio, Italy  
 II. Systems for Data Processing, Analysis and Representation - M. Allam, Canada  
 III. Theory and Algorithms - H. Ebner, Germany  
 IV. Mapping and Geographic Information Systems - R. Welch, USA  
 V. Close-Range Techniques and Machine Vision - J. Fryer, Australia  
 VI. Economics, Professional Matters and Education - Li Deren, PR. China  
 VII. Resource and Environmental Monitoring - R. P. Da Cunha, Brazil

#### 1996 – 2000

- I. Sensors, Platforms and Imagery - G. Joseph, India  
 II. Systems for Data Processing, Analysis and Representation - I. Dowman, UK  
 III. Theory and Algorithms - T. Schenk, USA  
 IV. Mapping and Geographic Information Systems - D. Fritsch, Germany  
 V. Close-Range Techniques and Machine Vision - H. Chikatsu, Japan  
 VI. Education and Communications - K. Villanueva, Indonesia  
 VII. Resource and Environmental Monitoring - G. Remetey-Fulopp, Hungary

#### 2000 – 2004

- I. Sensors, Platforms and Imagery - Stanley A. Morain, USA  
 II. Systems for Data Processing, Analysis and Representation - Jun Chen, China  
 III. Theory and Algorithms - Franz Leberl, Austria  
 IV. Mapping and Geographic Information Systems - Costas Armenakis, Canada



- V. Close-Range Techniques and Machine Vision - Petros Patias, Greece
- VI. Education and Communications - Tania Maria Sausen, Brazil
- VII. Resource and Environmental Monitoring - R. R. Naval Gund, India

#### **2004 – 2008**

- I. Image Data Acquisition - Sensors And Platforms – A. Baudoin, France
- II. Theory and Concepts of Spatio-Temporal Data Handling and Information – W. Kainz, Austria

- III. Photogrammetric Computer Vision and Image Analysis – W. Forstner, Germany
- IV. Geo-Databases and Digital Mapping – S. Nayak, India
- V. Close-Range Sensing: Analysis and Applications - H.G. Maas, Germany
- VI. Education and Outreach – K. Cho, Japan
- VII. Thematic Processing, Modeling and Analysis of Remotely Sensed Data – J.L. van Genderen, The Netherlands
- VIII. Remote Sensing Applications and Policies – A. Peled, Israel

### **THE INTERNATIONAL POLICY ADVISORY COMMITTEE (IPAC)**

The IPAC was established to support Council in addressing important issues relevant to Society affairs with intergovernmental organizations, especially those that relate to ISPRS collaborative activities with various elements of the United Nations, the International Council of Scientific Unions (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, co-ordinate and prioritize policy issues with the ISPRS Council for analysis and public dialog.

- Provide the ISPRS Council with early warning of relevant international policy issues and recommend spokespersons.
- Provide policy advice for and with the ISPRS Council to international organizations in which ISPRS is represented (COPUOS, ICSU, CEOS, UATI, etc.).
- Collaborate with the ISPRS Council to provide policy advice upon requests of international bodies.
- Provide advice to and co-ordinate 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.

### **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 scientific and technologic (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 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 recommend 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 co – operation on the inter – disciplinary boundaries.
- Propose worthy candidates for recognition and awards.

### **THE INTERNATIONAL COMMITTEE ON REMOTE SENSING OF ENVIRONMENT (ICORSE)**

The International Committee on Remote Sensing of Environment (ICORSE) was established in 1998 to provide guidance to the International Symposium on Remote Sensing of Environment (ISRSE), the longest-

running symposium of its type in the world. ICORSE is comprised of experts in the field of remote sensing who represent most of the world's national space agencies.

In January of 2000, ICORSE signed a Letter of Intent with the International Society of Photogrammetry and Remote Sensing (ISPRS) to strengthen cooperation and coordination. In July of 2000, the General Assembly of ISPRS approved (1) the adoption of ISRSE as a ISPRS-sanctioned event, and (2) the installation of ICRSE as a committee reporting to the ISPRS Council. In this new role, in addition to its role in providing policy and programmatic guidance to ISRSE, ICORSE serves as a standing advisory committee to the ISPRS

Council.

There is a desire to broaden participation in ICORSE and to include those nations that have made significant progress in developing their space-based remote sensing assets. It was noted that all of Asia is underrepresented on ICORSE and that steps should be taken to invited participation from the region. Specifically, China, Japan, and India were discussed as potential members from this region. It was also noted that Canada's participation has lapsed.

## **INTERNATIONAL COMMITTEE FOR ARCHITECTURAL PHOTOGRAMMETRY (CIPA)**

### MEMBERS OF THE EXECUTIVE BOARD OF CIPA

President: Petros Patias  
 Vice Presidents: Cliff Ogleby  
                           Robin Letellier  
 Secretary General: Klaus Hanke  
 Treasurer: Pierre Grussenmeyer  
 Ordinary Members from ISPRS  
                           Pierre Grussenmeyer  
                           Klaus Hanke  
                           Petros Patias  
                           Gabriele Fangi  
                           Heinz Ruther

Ordinary Members from ICOMOS  
                           Robin Letellier  
                           Steve Nickerson  
                           Cliff Ogleby  
                           Gaetano Palumbo  
                           Mario Santana Quintero

Society Delegates  
 Giora Solar (ICOMOS)  
 Yukata Takase (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.