The Minutes of Joint Meeting of Council and Technical Commission Presidents

House of Techniques Budapest, Hungary August 14-15, 1989

Attending:

Council Members

Kennert Torlegard Gottfried Konecny Ivan Katzarsky Shunji Murai Keith Atkinson Lawrence Fritz

President 1st Vice President 2nd Vice President Secretary General Treasurer Congress Director

Commission Presidents

Klaus Szangolies Li Deren Takeshi Hirai Armin Gruen John Badekas Frank Hegyi

Commission II Commission III Commission IV Commission V Commission VI Commission VII

Financial Commission

Giovanna Togliatti Chairperson Einari Kilpela

Ad-hoc Committee on Statutes and Bylaws

John Trinder

Photogrammetria

Jurgen Hothmer Chief Editor

August 14, Monday 1989

0. Opening

Kennert Torlegard, President of ISPRS welcomed the ISPRS Officers to the Joint Meeting of Council and Commission Presidents.

The participants expressed their grief to the decease of Prof.L.Solaini, Honorary Member, who passed away on 21 June 1989.

K.Torlegard confirmed the time schedule for Joint Meeting and Council Meeting as well as General Assembly of International Union of Survey and Mapping(IUSM). He also reported that a meeting with International Society of Geodesy with respect to IUSM will be held on 18 August Friday, 1989 in which G.Konecny will participate as the representative of ISPRS.

1. Review of the Minutes of Zurich Joint Meeting

The Minutes were approved.

2. Report of President

K.Torlegard reported his activities as President of ISPRS including UN Cartographic Conference, (23-27 Jan.1989), 50 years celebration of Wang Zhizuo's promotion(9-10 Feb.1989), Southern African Society for photogrammetry (13-18 Mar.1989), ASPRS Annual Convention (2-5 Apr.1989), UN Expert Meeting (26-30 Jun.1989), IAG General meeting (5-10 Aug.1989) etc. K.Torlegard reviewed the background and history of IUSM of which Statutes will be ratified by General Assembly to be held on 16-17 August,1989.

K.Torlegard reported that ISPRS joined International Union of Technical Associations(IUTA) and UN Committee on the Peaceful Uses of Outer Space(COPUOS) as an observer status.

K.Torlegard requested in his report the approval of 25,000 Sw Fr. for his activities for 1989 mainly for use of travel expenses to attend ISPRS relating meetings.

Finally he requested some advises and suggestions for his future visit to USSR. Many advises and suggestions were given to President by other members.

Other Council Member's Report

- G.Konecny, First Vice President reported his participation in the World Bank Meeting and IGARSS Conference.
- I.Katzarsky reported that there was not major activity as Second Vice President.
 - S.Murai presented Secretary General's report as follows.
 - (1)Part A, Archives of Kyoto Congress has been completed and distributed just one year after the Kyoto congress.
 - (2) The application of Vietnam for new membership is now being voted by mail.
 - (3) Three Japanese companies, Asia Air Survey, KIMOTO and Kokusai Kogyo applied the membership for sustaining member.
 - (4) "Silver Brochure" including Organization of ISPRS, Statutes and Bylaws, Technical Commissions and Working Groups, Award Rules etc. has been published in the end of July, 1989 and is being distributed.
- K.Atkinson, Treasurer reported the status of the accounts and the payment of member fee for 1988FY and 1989FY.
- L.Fritz reported briefly the preparation of 1992 Washington Congress. The datails are to be referred to Item No.5.

3. Report of Ad-hoc Committee

J.Trinder, Chairman of the Ad-hoc Committee on Statutes and Bylaws reported that the Committe was held in Budapest at 15:00-17:00 on 13 August, 1989 with participation of J.Trinder, T.Alan, K.Torlegard, F.Hegyi, K.Atkinson and A.Gruen.

The main points of the discussion are as follows.

- (1)Representatives from Remote Sensing, GIS and Machine Vision shall be invited to and participated in ISPRS activity.
- (2)A key point is how to amend the Satutes and Bylaws to accept more Remote Sensing groups and GIS groups in ISPRS.
- (3)A new membership status should be considered for remote sensing associations such as in India which has no representative from remote sensing in ISPRS.
- (4) Category of membership could be established for more than one member per country based on the number of photogrammetrists and also remote sensing scientists.

- (5) New technologies such as image analysis, spatial information analysis etc. should be considered as future activity of ISPRS. Spatial analysis is also applicable to machine vision.
- (6) Intensive and long discussion should be undertaken with ISPRS Officers with respect to the amendment of Statutes and Bylaws.
- (7)Ad-hoc Committee should redraft the Discussion Draft and obtain information on the member status with respect to representatives of multiple national societies in photogrammetry and/or remote sensing.

The Discussion Paper of Ad-hoc Committee is to be redrafted by J.Trinder by the end of March 1990.

4. Reports of Technical Commissions

Commission II Klaus Szangolies

K.Szangolies reported that WG chairmen's meeting was held in Baltimore on April 1, 1989. He reported the status of activities of each working group as follows.

WG II/1: Analytical Instruments

successful and very active

WG II/2: Systems for Analysis of Remotely Sensed Data

starts slow. D.G.Goodenough should decide whether he serves as Chairman WG/2 either as Chairman, WG VII/7. F.Hegyi, President of Com.VII will contact Goodenough.

WG II/3: Systems for Reception, Recordings, Dissemination of Remote Sensed Data

starts very slow. D.Felske, co-chairman redesigned the activity.

WG II/4: Systems and Instrumentation for SAR

not active at all.

WG II/5: Integrated Photogrammetric Systems

starts active

Int.Com.II/III: Designs and Algorithmic Aspects of Digital Photogrammetric Systems

vert active. Good results will be expected.

Int.Com.I/II: Acquisition and Use of Space Photographic Data

W.Kiseljew, Chairman submitted new terms of reference. But they are too wide to execute.

Com. II&VI Newsletter: Instrumentation for Teaching

Newsletter No.1 was published. No problem exists.

K.Szangolies reported the preparation of Dresden Symposium to be held on 8-12 Septmeber 1990, as follows.

- (1)Ten sessions are to be organized
- (2) Arrangement are prepared for 200 participants
- (3) About 25 persons from foreign countries have been registered.
- (4)Charter flights could be arranged by Interflag
 - *From Zurich to Dresden on September 7,1990
 - *From Dresden to Rhodos on September 12,1990
- (5) Registration Fee will be around 250 US Dollars
- (6) No visa is required for September 8-12 during and four days after Leiptiz Fair.

Commission III Li Deren

Li Deren reported that all WG's in Com.III are very active.

Int.Com.III/VI: Tutorials on Mathematic Aspects of Data Analysis

L.Mussio organized the first tutorials in Pisa in 1989. The second tutorials is planned in Wuhan in conjunction with Com. Ill Symposium on May 20,1990.

Li Deren reported the preparation of Com.III Symposiums as follows.

- (1)200-300 participants will be expected. However participants from foreign countries will be reduced because of the political matter occurred in Beijing in June, 1989.
- (2) The budget for the symposium has been approved by the Government. It's difficult to change the schedule due to the governmental procedure.
- (3) The symposium will be linked with the demonstration of space photography taken by Metric Camera of Chinese Military.
- (4) The deadline will be changed from the end of August, 1989 to the end of December, 1989 to accept more papers and participants. In turn the proceedings will be published after the symposium.

Discussions were made on the possibility for organizing the symposium under such circumstance that most Western countries do not approve official visit to China at moment.

The joint meeting suggested to postpone the symposium for one year for consideration by Li Deren and Chinese Government.

The meeting closed at 14:50 p.m.

August 15, Tuesday, 1989

9:10 a.m. The meeting was open.

Commission III: continued

Li Deren expressed that it's difficult to postpone the symposium for one year. After discussions, Li Deren was requested to inform the possibility of postponement through contact with Chinese Government to President of ISPRS by the end of August, 1989 with a copy to Secretary General.

* Remark:Li Deren finally decided by his telex to Secretary General to hold the symposium as scheduled in 1990.

Commission IV: Takeshi Hirai

T. Hirai reported that the second circular will be available very soon. The activies of WG's are as follows.

WG IV/1: Digital Mapping

active. A meeting will be held just before Tsukuba Symposium.

WG IV/2: Mapping from Space

not active

WG IV/3: Map Revision

active. WG meeting will be held on 25-26, September, 1989

WG IV/4: Specifications for Photogrammetric Procedure

not active

WG IV/5: Geographic Information Systems

not reported but can be active.

WG IV/6: Extraterrestrial Mapping

very active.

S.Wu organized International Symposium on Extraterrestrial Mapping in Arizona in Jan. 1989.

WG IV/7: DEM

active.

WG meeting will be held in Nov., 1989.

Int.Com.I/IV: International Mapping and Remote Sensing Satellite Systems

G.Konecny, Chairman requested that the WG should be included in Tsukuba Symp. T.Hirai welcomed the WG to Tsukuba Sympo. with a special session though he did not contact the Chairman.

T.Hirai reported the preparation of Tsukuba Symposium to be held in Tsukuba, Japan 15-18 May 1990 as follows.

- (1)300-350 participants will attend the symposium.
- (2) The registration fee is 250 US dollars.
- (3) The deadline of abstract is September 30,1989. The deadline of manuscript is February 28,1990.
- (4)25-30 Commercial Exhibitors will participate in the symposium.
- J.Badekas expressed his appreciation to the good design of Call for Papers of Com.IV Symposium, which could be a good sample.

Commission V: Armin Gruen

A.Gruen reported that all WG's have been active since Kyoto Congress though there are some co-chairmen who did not respond. Especially WG V/6: Biostereometric and Medical Imaging is very active. A.Gruen reported his great efforts to contact the outside of ISPRS such as IEEE, SPIE, CIPA etc. The following persons agreed to serve as numbers of the Com.V-Board; Prof. Fondelli (President of CIPA Committee); Prof.Dr.S.Huang(Chairman of the IEEE Technical Committee PAMI). He also planned to invited Prof.M.Takagi from Japan as representative of the Japanese robot vision community to join the Com.V-Board.

The arrangements of Zurich Symposium to be held in 3-7 September, 1990 are as follows.

- (1)Second circular is being printed. The word "sponsored by" in the daft version of the first announcement should be replaced by "in cooperation with" in the second circular.
- (2) Tutorials on real time photogrammetry will be organized in conjunction with Zurich Symposium.

- (3) Scientific and Commercial Exhibitions will be organized.
- (4) Registration fee is 350 Sw Fr.

ISPRS-CIPA velations:K.Torlegard and A.Gruen will discuss problems with CIPA and ICOMOS representatives on occasion of the XII.CIPA Symposium, October 1990 in Rome, Italy.

A.Gruen reported that Symposium on Optical 3-D Measurement Techniques will be organized in Vienna, 18-20 September, 1989 in cooperation with Com.V, ISPRS and FIG, Comm.6.

K.Torlegard pointed that Archives of ISPRS should have a standard format of the cover and all commission presidents agreed.

Commission VI: John Badekas

J.Badekas reported his difficulty in restructuring WG's since the suggestions were given at Zurich Meeting.

WG VI/1: History

Z.Sitek, co-chairman is active.

WG VI/2: Education, training and educational standard for Photogrammetry and LIS

G.P.Ellis, chairman is active though other four cochairmen are not cooperative.

WG VI/3: Terminology-ISPRS MLD

German version was completed. English and French versions are being made.

WG VI/4: Economics and Business Management

not active

WG VI/5: Technical Cooperation

not active

WG VI/6: Literature Retrieval Systems for Photogrammetry and Remote Sensing

continued.

WG VI/7: Education, training and educational standard for Remote Sensing and GIS

may be active.

Int.Com.III/VI: Tutorials

Tutorials will be organized just before Rhodos Symposium.

Newsletter II/VI: Newsletter on Instrumentations for Teaching

no information was given to Com.VI.

President of Com.VI should be responsible for compiling the National Reports for 1992 Washington Congress. K.Atkinson introduced the action of British Society in making questionaire concerning the items which will be included in National Reports.

K. Torlegard, President will reply to the letter Abdelatif Belbachir, le directeur de la conservation fonciere et travaux topographiques, Ministere de l'agriculture et de la agraire, Morocco given to S.Murai on the organization of a symposium on remote sensing concerning relation with Com.VI and the organization of the Arabic Council for scientific research related to the Arbic League.

The meeting agreed that regional activity and cooperation amongst Arabic countries should be promoted.

Concerning the publication of "History of Photogrammetry," the followings were reported.

- (1) Volume 2 is now compiled by F.Doyle.
- (2) Volume 3: The multiple authors were assigned with respect to indivisual chapters. But this would be not good enough to publish a well edited book.

Commission VII: Frank Hegyi

Frank Hegyi reported that WG's except WG VII/3 and WG VII/5 are very active.

Int.Com.I/VII on Global Monitoring is also very active.

The preparation of Victoria Symposium to be held in Victoria, Canada, 18-21, September 1990 are as follows.

- (1)1,000 participants will join the symposium.
- (2) Registration fee is 250 Canada dollars until June, 1990 and 300 Canada dollars after July, 1990.
- (3)6 concurrent sessions will run during the symposium.
- (4) Registration fee will be complimentary for Council Members, Commission Presidents, Members of Financial Commissions and Chief Editor of Photogrammetria.

(5)Complimentary accommodation will be given to Council Members and Chairperson of Financial Commission at Hotel Emperor.

Commission I: Gottfried Konecny

As Marcio Barbosa, President of Com. I did not come, G. Konecny reported the Com. I workshop which was held in Paris.

WG I/1: Optical Sensors for Remote Sensing

The current chairman is impossible to be responsible for the activity. An appropriate person should replace him.

WG 1/3: Microwave Remote Sensing Systems

May be O.K.

WG I/4: Sensor Orientation and Navigation

May be O.K.

Special Topic: Future Remote Sensing Missions and Early Results of New Systems

doubtful in its activity.

Int.Com.I/IV: International Mapping and Remote Sensing Satellite Systems

Preliminary meeting was held during ASPRS annual convention in April, 1989. G. Konecny, Chairman is contacting FAO, World Bank, UN, UNDRO, CNES, USSR, NASDA etc.

The venue of Com.I Symposium was moved from Rio de Janeiro without change of the date. The key topic is "Amazonian Region: How can Remote Sensing help?".

The followings were pointed out.

- (1)Commission Presidents should have a full power to control and reform the Working Groups and the chairmen.
- (2)Commission Presidents as well as Council should warn those WG chairmen who are not functionizing.
- (3)Commission Presidents should report Secretary General the key theme for Mid-term Symposium.

5. Discussion for Future Activities

L.Fritz, Congress Director of 1992 Washington Congress reported that he has completed Guidelines for Authors and Presenters, Typing Sheet and Second Version of Manual for Presentation of Technical papers.

L.Fritz explained the time schedule as listed in Table 1. The following suggestions were given to Congress Director concerning the plan.

- (1)Oral sessions should not be organized after 15:00 p.m. to allow the participants to visit Commercial Exhibition, by request of Sustaining Members.
- (2) Talefax would be most recommended to speed up the communication between Congress Director and Commission Presidents.
- (3)Poster sessions should be organized separately but not concurrently with oral sessions.
- (4) Mailing lists of mid-term symposia should be mailed to Congress Director by Commission President.
- (5) A special session for Regional Members should be organized.

6. Appointment of Two Delegates to Executive Board of IUSM

K.Torlegard and S.Murai were appointed as Delegates of ISPRS, while G.Konecny as the alternative.

7a. Newsletter

K.Torlegard pointed out that Newsletter to communicate more tightly with ISPRS members and relating persons should be considered. However the question is the budget.

- J.Hothmer expressed his opinions concerning Newsletter as follows.
 - (1) Newsletter should not reduce the number of customers of Photogrammetria.
 - (2) The contents should not duplicate the contents of Photogrammetria.
 - (3) Newsletter should be bound as numbered pages in ISPRS journal.

K.Torlegard concluded that Council will make discussion later on and will analyse the possibility.

7b. Photogrammetria

It is reported that the name of "PHOTOGRAMMETRIA" was changed to "Photogrammetry and Remote Sensing(Official Journal of ISPRS)"

Council and commission Presidents will be given free copies of the journal.

There are now four editors.

Jurgen Hothmer: Chief Editor

John Trinder: Report David Tait: News

Manfred Ehler: Book Review

J.Hothmer reported the delay of the publication though the regularity is strongly required. He asked ISPRS Officers to recommend excellent papers for consideration.

8. Next Meeting

Venue: Victoria, Canada

September, 1990

21(Fri.) Afternoon Joint Meeting 22(Sat.) All day continued 23(Sun.) All day Excursion

24(Mon.) All day Council Meeting

25(Tue.) All day continued

*17-21 September, 1990 Com.VII Symposium

9. Others

9a. Statutes of IUSM

After hot discussion on the principle and sprit of IUSM, the Meeting concluded that the proposed Statutes with hand written amendments should be amended in the direction that General Assembly has full power to be responsible for the matters beyond the scientific matter including admission of new members, election of the officers, amendments to the Statutes, acceptance of funds or grants and approval of subventions toward the expenses.

The meeting concluded that the proposed Statutes are far behind democratic rules.

K.Torlegard summarized a new version of the Statutes that ISPRS prefers at moment according to the suggestions and comments by ISPRS Officers.

9b. JOBRESA

G.Konecny reported JOBRESA Meeting which was held in Vancouver in July, 1989 in conjunction with IEEE/IGARSS Conference.

The next JOBRESA Meeting will be held in Bangkok in April, 1990 in conjunction with ERIM Symposium, April 18-25, 1990.

10. Closing

K.Torlegard closed the Joint Meeting at 16:35 p.m.