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CONTENTS

Introduction	1
I S P Council	2
List of Honorary Members I S P	2
List of Member Countries	3
I S P Technical Commissions and Working Groups	5
Council Meetings	8
Inaugural Plenary Session	9
Technical Exhibition	21
Historical Exhibition	26
Delegates Meetings	44
Final Plenary Session	60
Banquet in Guildhall	76
List of Participants	80
Congress Programme	93
Exhibition Guide	109
Rules of the Brock Award	141
Index to Advertisements	143
Advertisements	144

SUMMARY OF THE CONTENTS

of the

PARTS 2, . . . , 6

A detailed table of contents will be found at the beginning of each Part.

PART 2

contains the *General Reports* of the Commissions, Sub-Commissions and Working Groups.

PART 3

contains the *National Reports* of Australia, Austria, Belgium, Canada, Federal Republic of Germany, Finland, France, German Democratic Republic, Great Britain, Greece, India, Iran, Israel, Lebanon, Netherlands, Norway, Portugal, Sweden, Switzerland, United States of America, Yugoslavia.

PARTS 4, . . . , 6 contain the record of speeches and general discussions; the invited papers and the record of the discussions on these papers; the presented papers.

PART 4

Commission I

Invited paper: G. C. Brock, The Quality of the Photographic Image

Related presented papers of: Welander, Schwidefsky (2), Meier, Hempenius, Jackson

Invited paper: R. David, Ueber einige geometrische Eigenschaften des Bildes und die Elemente der inneren Orientierung von photogrammetrischen Kameras

Related presented papers of: Hallert, Tham, Carman, Eden (2), Corten

VII

- Invited paper:* F. L. Corten, Survey Navigation and Determination of Camera Orientation Elements
Related presented papers of: I G N, Trott, Löfström
Communication of Prof Konshin: The Element of Absolute Orientation during Flight
Invited paper: J. Cruset, Progrès accomplis dans les techniques photographiques
Related presented papers of: Ackerl, Corten
Invited paper: P. L. Baetslé, Sur quelques questions d'optiques physiologique en rapport avec la photogrammétrie
Related presented papers of: Hurault, Fagerholm, Lorenz
Presented paper of: Meier

Commission II

- Invited paper:* U. V. Helava, Mathematical Methods in the Design of Photogrammetric Plotters
Related presented papers of: Hobrough, Ham
Invited paper: R. D. Esten, Great Expectations; Automation in Photogrammetry
Related presented papers of: Blachut and Helava, Moore, Diello, Cude
Invited paper: A. J. van der Weele, The Relative Orientation of Photographs of Mountainous Terrain
Related presented paper of: Wassef
Invited paper: W. Schermerhorn, Sign Conventions in Photogrammetry
Invited paper: W. Schermerhorn, Classification of Photogrammetric Instruments
Invited paper: B. Hallert, Preliminary Report on Standardization of Expressions for Accuracy in Photogrammetry
O E E P E Report: Commission F, Essais sur la précision de la mesure des parallaxes verticales dans les appareils de restitution du 1er ordre
Invited paper: H. C. Zorn, The Recent Developments in Theory and Design of Approximate Instruments
Related presented papers of: Santoni, Baboz, Makarovič, McMillen, Santoni, Drobyshev, Wassef, Ahrend
Presented papers of: Ahrend, Schwidofsky (2), Cunietti, I G N, Nistri, Krátky, Hallert and Ottoson, Hallert, Genty, Thorén, Baetslé, Blank, Bruchfeld, Link Division - General Precision Inc, Öhlin, Parenti, Reuss

PART 5

Commission III

- Invited paper:* E. H. Thompson, Some Observations on Analytical Aerial Triangulation
Invited paper: G. H. Schut, Remarks on the Theory of Analytical Aerial Triangulation
Related presented paper of: Schmid
O E E P E Report: L. Solaini and C. Trombetti, Results of Bridging and Adjustment Works of the Commission A of the O E E P E from 1956-1959
O E E P E Report: Report of the Work Carried out by Commission B of the O E E P E during the Period of September 1956-August 1960
Invited paper: H. Bonneval, Le problème de la compensation des blocs de bandes
Related presented papers of: I G N, Förstner (2), Weightman, Nowicki and Born
Invited paper: R. Roelofs, Radial Triangulation
Related presented paper of: Ackermann
Invited paper: A. Brandenberger, Aerial Triangulation with Auxiliary Data
Discussion on the General Report
Related presented paper of: I G N
Presented papers: Le Divelec, Eden, Förstner, Hallert, Karara, Konshin, Riokichi

Commission IV

- Presented papers of:* Friedman, Schermerhorn
Sub-Commission IV-1
Presentation of the General Report
Invited paper: W. Schermerhorn, Convergent versus Vertical Photography
Invited paper: A. J. van der Weele, Graphical or Numerical Photogrammetry?
Presented papers of: Pryor, Zarzycki, Doyle
Invited paper: A. Pastorelli, Die Signalisierung der Fix- und Grenzpunkte im Gelände als Massnahme der Präzisions-Photogrammetrie
O E E P E Report: R. Förstner, Bericht über die Tätigkeit und Ergebnisse der Kommission C der O E E P E
Presented papers of: Rehnlund, Ternryd
Sub-Commission IV-2
Presentation of the General Report
Presented paper of: Finsterwalder
Sub-Commission IV-3
Presentation of the General Report

VIII

Presented paper of: Fagerholm and Thunberg

Invited paper: G. P. Le Divelec, Méthodes pour combler les lacunes de la restitution et pour la vérification des plans et des cartes photogrammétriques

Presented paper of: Birardi

Invited paper: M. Baussart, L'évolution récente des méthodes de levé des cartes à petites échelles

Presented papers of: Cude, I G N, Kasper, Konshin, Kosofsky and Spooner, Mott, Swanson, Vold
S u b - C o m m i s s i o n I V - 4

Presentation of the General Report

PART 6

Commission V

Discussion on change of name of Commission V

Discussion on X-ray photogrammetry

Related presented paper of: Köhnle

Invited paper: K. Hubeny, Probleme der Stereophotogrammetrie in der Mikroskopie und Elektronenmikroskopie

Presented papers of: Heyll, Cameron

Invited paper: H. Schmid, The Potential of Ballistic Photogrammetry

Related presented paper of: Rosenfield

Presented papers of: I G N, Moreland

Invited paper: R. Burkhardt, Aufgaben der Kommission V bei der Lösung von Problemen des Bauingenieurs im Versuchswesen

Related presented papers of: Borchers, Helming

Presented papers of: Aldman and Sigmark, La Belgique (Ministère des Travaux Publics)

Commission VI

Discussion on selection of photogrammetric terms

Discussion on the Bibliography

Discussion on education in photogrammetry

Related presented papers of: Corten, Turpin

Commission VII

Invited paper: R. N. Colwell, The Photo Interpretation Picture in 1960

Invited paper: S. Bousky, Do Present Standards Assure Photographic Interpretability?

Invited paper: T. Maruyasu and M. Nishio, On the Study and Application of Infrared Aerial Photography

Presented papers of: Olson, Zeidner and Sadacca

Invited paper: R. G. Miller, The Interpretation of Tropical Vegetation and Crops on Aerial Photographs

Presented papers of: Steiner, Ericsson

Invited paper: O. W. Mintzer, Using Airphotos to Identify Construction Sources of Gravel

Invited paper: G. Teleki, The Relation of Sea Ice Forecast and Aerial Photographs in Arctic Regions

Presented papers of: Armstrong, Dunbar, Palosuo, Schytt

Invited paper: B. L. Y. Dubuisson and A. A. J. Burger, Etude de la circulation par interprétation de photographies aériennes

Presented papers of: Bergström, Green and Monier, Belcher, Thorén, Monier and Vent, Lattman, McBeth, Mikhailov, Pillmore, Ray and Fischer, Boon, Schneider