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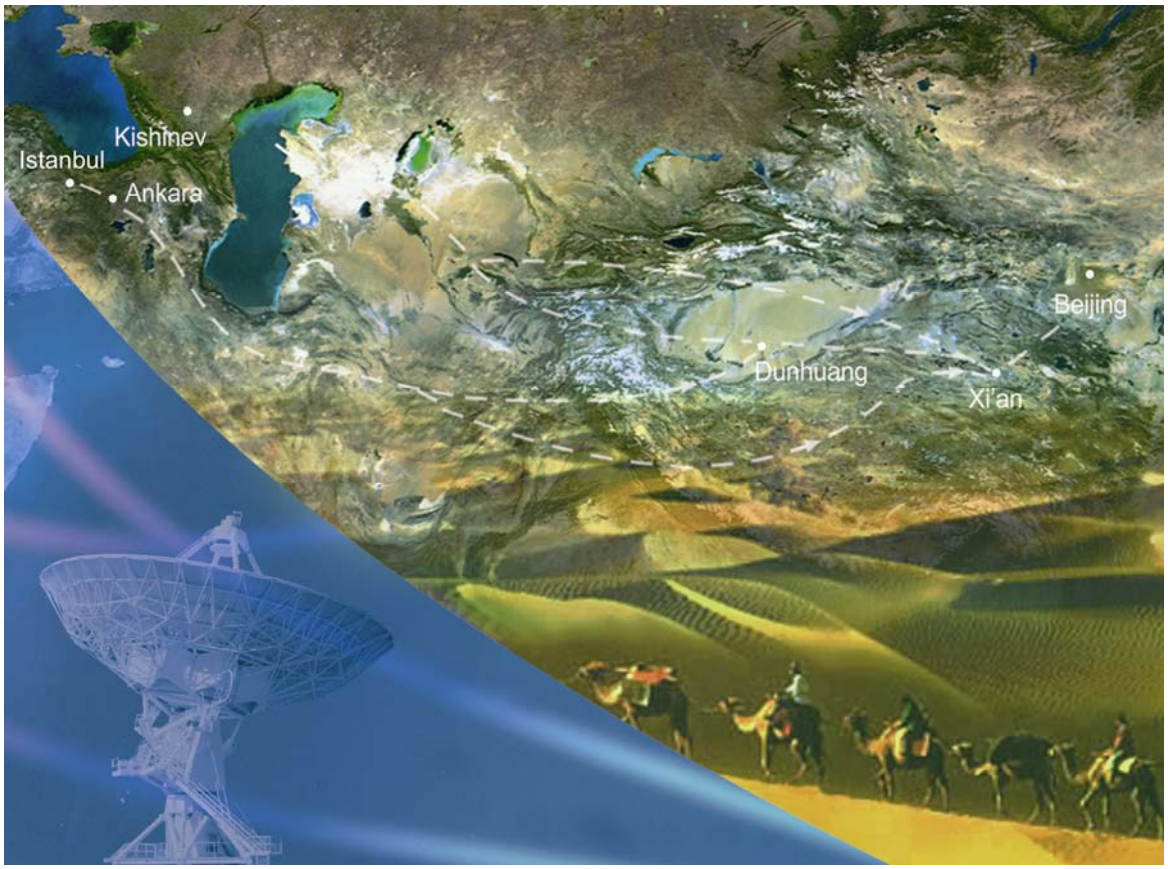

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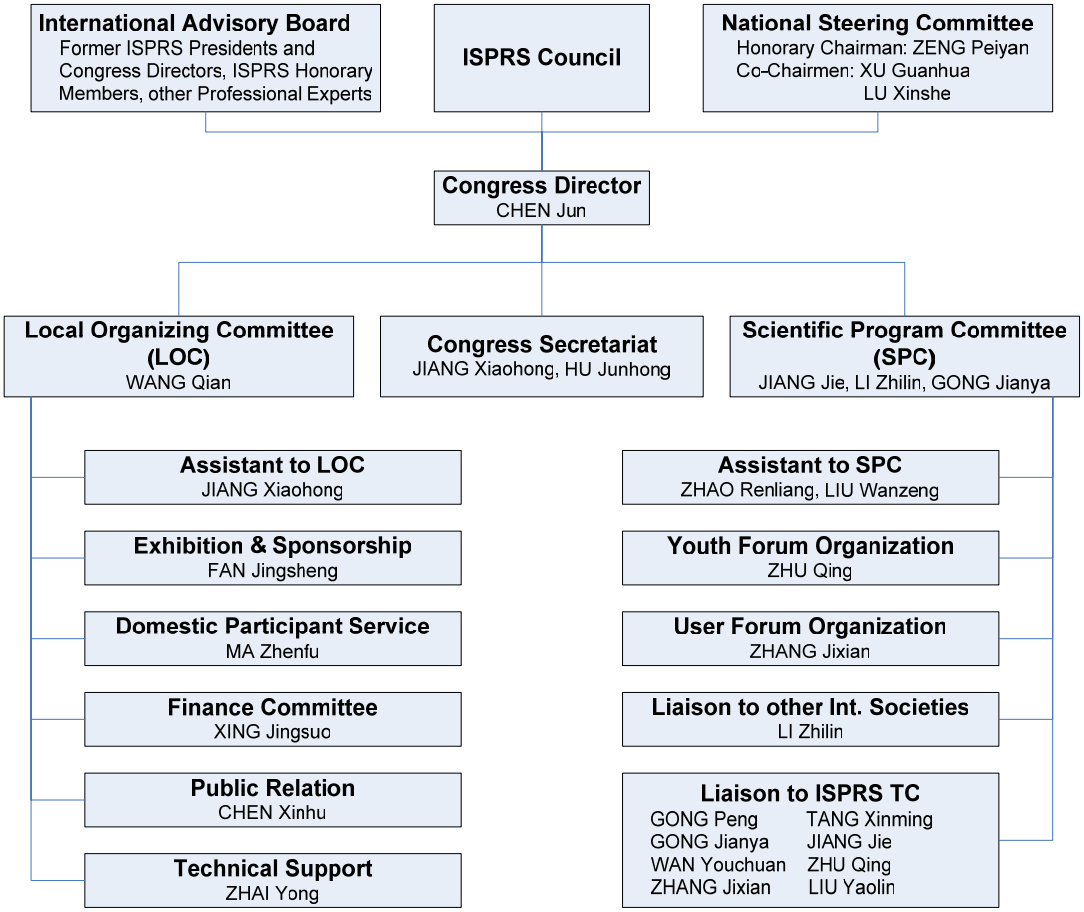

Introduction

The work in ISPRS Commission III "Photogrammetric Computer Vision and Image Analysis" is devoted to the design, development, and evaluation of mathematical models and methods for automatic orientation and calibration of images, surface reconstruction, fusion of multi-modal data, processing and interpretation of laser range data, interpretation of images, and image sequence analysis with emphasis on integration of geometry, statistics, and semantics, modelling of spatial objects and temporal events, modelling context, scale behaviour of appearance models, use of graphical models, especially Markov random fields and Bayesian networks.

This volume collects the papers which have been selected based on the submitted abstracts.

We thank the authors for their contribution to this volume and wish an interesting reading.

Wolfgang Förstner, President of ISPRS Technical Commission III
Helmut Mayer, Vice-President of ISPRS Technical Commission III

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