



Report on GeoPrevi 2018 International Symposium-Geodesy for Smart Cities

FIG Commissions 5, 6 and 10

29-30 October 2018

Bucharest, Romania

Venue: CARO Hotel, Bucharest

Geo PreVi 2018

Geo PreVi 2018 Symposium “Geodesy for Smart Cities” took place in Bucharest, Romania on 29-30 October. The technical program was mainly organised by FIG Commission 5, 6 and 10. More than 120 participants from 14 countries attended this seminar.



Participants of the GeoPreVi 2018 Symposium (Source: <https://geoprevi.xyz>)



There were many FIG representatives from FIG (Prof. **Rudolf Staiger**– FIG Vice-President and Incoming President from Germany, Prof. **Volker Schwieger** – **FIG Commission 5** Chair from Germany, Dr. **Daniel Roman** – Incoming Chair of **FIG Commission 5** from USA, Dr. **Maria João Oliveira de Barros Henriques** – Incoming Chair of **FIG Commission 6** from Portugal, Mr. **See Lian Ong** – **FIG Commission 10** Chair from Malaysia, Mr. **Alan Muse** – Incoming Chair of **FIG Commission 10** from UK, Prof. **Christian Clemen** – WG-Chair of **FIG Commission 10**. They have given excellent presentations as keynote speakers at the plenary sessions. Besides, Prof. Andreas Eichhorn from the Technical University of Darmstadt, Germany, and Prof. Hans-Berndt Neuner from the Technical University of Vienna, Austria, were key speakers as well. The main topics of this symposium covered the areas of Commission 5, 6 and 10, that means: Positioning and Measurement (Commission 5), Engineering Surveys (Commission 6) and Construction Economics and Management (Commission 10) as well as GIS, Cartography and Cadastre.



Rudolf Staiger (FIG Vice-President and Incoming President) at the opening
(Source: <https://geoprevi.xyz>)

FIG Commission 5 supported several young surveyors from Romania (registration fees) and abroad (400 €). Mr. Mudit Kapoor from India (Indian Institute of Technology Roorkee) as well as Mr Gheorghe Tintari and Ms. Loredana Stoica from Romania received the grants.



Mr. Mudit Kapoor and FIG Commission 5 Chair Volker Schwieger

This international symposium gave the participants the opportunity to present their research results and to communicate in a professional setting.

And the evening event was a perfect occasion to get to know many experts and share knowledge and discuss with them in a very pleasant atmosphere. The traditional Romanian food, wine and music as well as dance were excellent.



Presentations can be found here: <https://geoprevi.xyz/index.php/program/abstracts-presentations>.
Links for Photos is here: <https://geoprevi.xyz/index.php/general-information/gallery>.

Li Zhang