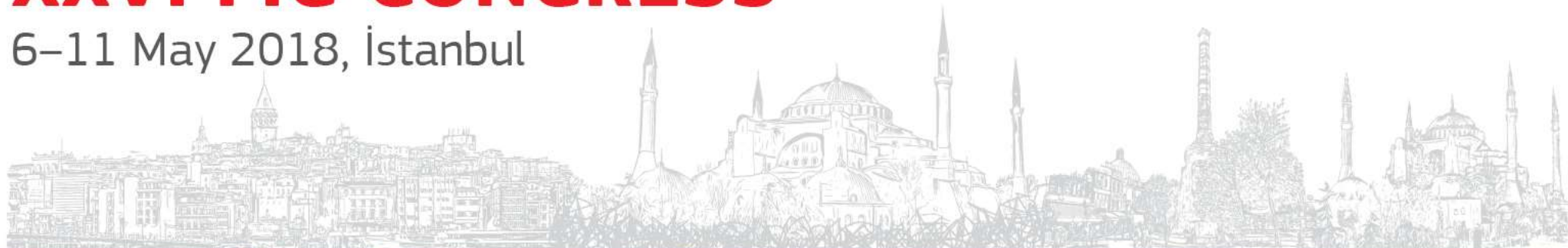




# XXVI FIG CONGRESS

6–11 May 2018, İstanbul



Alojz Kopáček, prof. hab. PhD.  
Chamber of Surveyors and Cartographers  
Slovakia



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# Motivation

EMBRACING OUR SMART WORLD WHERE THE CONTINENTS CONNECT:  
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- FIG – leading organization representing our profession worldwide
- Profit in the past – it's the right time to use it on behalf the FIG
- Personal skills developed in different positions (FIG, academic sector, chamber, standardisation) – good base for active and valuable participation on the FIG management
- Wide spectrum of professional personal relations – base for profitable cooperation with professional organisations – ISPRS, ISMS, IAG, CLGE, etc.



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# CV professional

- 1982 – **Diploma** in Geodesy and Cartography at STU in Bratislava (Slovakia)
- 1987 – PhD in Geodesy and Cartography at STU in Bratislava (Slovakia)
- 1997 – habilitation at STU in Bratislava
- 2004 – **professorship**, Department of Surveying
  
- 1996 – **license**, Chamber of Surveyors and Cartographers, Slovakia
  
- 2005 – **Bavarian Academy of Sciences**, German Geodetic Commission
  
- Editorial board of **journals** – SJCE (Slovakia), Geodetskij list (Croatia), Reports on Geodesy and Geoinformatics (Poland), Geodezijni zurnal (Serbija)

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# Positions and interest

- **Current**

Head of Department of Surveying, STU in Bratislava, since 2005

- **Previous**

Dean, Faculty of Civil Engineering, STU in Bratislava, 2007-2015

Vice Dean, Faculty of Civil Engineering, STU in Bratislava, 2000-2007

Senior Lecturer and Ass. Professor at the Department of Surveying STU in Bratislava, 1992-2004

Research Staff, Department of Engineering Surveying TU Vienna, 1990-1991

- **Field of surveying discipline** - Engineering surveying, Deformation Measurement and Analysis, Automated Measuring Systems, TLS, GBSAR, Inertial Sensors, Mine Surveying, Tunnelling

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# FIG positions - previous

- **Com 6, Chair, 2006-2010**
- Com 6, Chair Elect, 2004-2006
- **FIG representative for ISMS, 2006-2010**
- WG6.2 Engineering Surveys for Industry and Research, member, 2001-2005
- **JWG FIG Com 6 and IAG SC4 – Building Structures as Kinematic Systems, member, 1997-2001**
- **FIG Com 6 WG E6 Laser Techniques and Applications in Engineering Surveys, member, 1992-1998**

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# FIG positions - current

- **JWG for BIM Com 6 and Com 10, since 2015**
- **WG6.1 Deformation Measurement, since 2003**
- **Com 2, Com 6 national delegate since 2002 and Com 10 national delegate since 2016**

## Other activities

Chair of the series of 7 **INGEO International Conferences on Engineering Surveying** – 1998, 2002, 2004 and 2008 Bratislava (Slovakia), 2011 Brijuni (Croatia), 2014 Prague (Czech Republic), 2017 Lisbon (Portugal)

Task Force for **FIG Journal**, member, 2014-2016

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# In support of FIG's aims

- **Skills in academic sector –**  
management of **educational projects** (summer schools, curricula development, INTERREG, ERASMUS+, ...),  
communication with **FIG Young Surveyors Network**,  
cooperation between FIG Com 2 and other FIG Com focused on **professional education**,  
**LLP development**, etc.
- **Skills in personal management and management of finances –** Dean of the Faculty of CE  
STU in Bratislava for 8 years – 3000 students, 400 staff members, with budget of 15 million €/year
- **Skills in organization of large events –** Slovak Geodetic Days (10 times, more than 500 participants),  
INGEO conferences (7 times, in cooperation with FIG), seminars and education courses for practice

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# In support of FIG's aims

- **Skills in management of internal relations –**  
management of FIG **internal relations** (cooperation the Council with Com, creation of FIG internal rules, management of WG activities, creation of JWG with sister organisations, etc.)
- **Standardisation –** support for FIG WG Standardisation, relations to CEN and ISO, Chair of TC89 Geodesy and Cartography (Slovakia), member of ISO TC172 SC6
- **Skills in management of external relations –**  
cooperation and personal relations to ISPRS, ISMS, IAG, CLGE, etc.  
personal relations to universities, companies cooperating with FIG

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# Ideas and resolutions ...

- Be listening to **needs of member associations**
- Effective **management of ideas and comments** resulting from discussions at all level of FIG structure (General assembly, Presidents meeting, permanent institutions and Com, WGs, ...) and **implementation** of these to FIG policy and documents
- To **increase the profit** from the high level of review process of papers ... create/find the way how to include these into data bases **indexed in SCOPUS, WOS**, etc.
- Focus/analyse the **Com chairs policy** to create this position more attractive ... missing Com chairs

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# Thank you for your votes!

## Alojz Kopáčik

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