

## IAG Representatives to Scientific Bodies

**Markku Poutanen** (Secretary General)

### IAG Representatives to the Services

BGI: *Urs Marti* (Switzerland)  
 ICGEM: *Riccardo Barzaghi* (Italy)  
 IDEMS: *Riccardo Barzaghi* (Italy)  
 IDS: *Ernst Schrama* (Netherlands)  
 IERS: *Tom Herring* (USA)  
 IGETS: *Severine Rosat* (France)  
 IGFS: *Urs Marti* (Switzerland)  
 IGS: *Basara Miyahara* (Japan)  
*Zuheir Altamimi* (France)  
 ILRS: *Urs Hugentobler* (Germany)  
 ISG: *Cheinway Hwang* (China-Taipei)  
 IVS: *Johannes Böhm* (Austria)  
 PSMSL: *Per Knudsen* (Denmark)

### IAG Representatives to External Bodies

#### IUGG Commissions

CCEC (Comm. on Climate & Environmental Changes):  
*Annette Eicker* (Germany)  
 CMG (Commission on Mathematical Geophysics):  
*Shin-Chan Han* (Australia)  
 GRC (Geophysical Risk and Sustainability):  
*Kosuke Heki* (Japan)  
 SEDI (Study of Earth's Deep Interior):  
*Carla Braitenberg* (Italy)  
 UCDI (Union Commission for Data and Information):  
*Sonia M. A. Costa* (Brazil)  
 UCPS (Union Commission on Planetary Sciences):  
*Shuanggen Jin* (China),  
*Pieter Visser* (Netherlands)

#### IUGG Committees; contact IUGG SG

IUGG Capacity Building and Education Committee:  
*Hansjoerg Kutterer* (Germany)  
 IUGG Statutes and By-Laws Committee:  
*Jeff Freymueller* (USA)  
 IUGG Visioning Committee  
*Harald Schuh* (Germany)

#### Other bodies

ABLOS (Advisory Board on the Law of the Sea):  
*Niels Andersen* (Sweden),  
*Juan Carlos Baez* (Chile),  
*Sunil Bisnath* (Canada),  
*Marie-Françoise Lequentrec* (France)  
 GEO (Group on Earth Observation), Plenary:  
*Richard Gross* (USA),  
*Allison Craddock* (USA)  
 Representatives to Committees nominated by GGOS  
*Basara Miyahara* (Japan)  
 IAU Commission A2 Rotation of the Earth:  
*Robert Heinkelmann* (Germany)  
 ISO (International Standards Organization): TC211  
 Geographic Information/Geomatics:  
*Detlef Angermann*, (Germany)  
*Markku Poutanen* (Finland)  
 Control Body for Geodetic Registry Network:  
*Michael Craymer* (Canada),  
*Larry Hothem* (USA)  
 SIRGAS (Geocentric Reference System for the Americas):  
*Hermann Drewes* (Germany)  
 UNOOSA (UN Office for Outer Space Affairs): ICG  
*Allison Kealy* (Australia)  
 UN-GGIM (UN Global Geospatial Inf. Management):  
*Zuheir Altamimi* (France)

WG GGRF Infrastructure:

*Chris Rizos* (Australia)

WG GGRF Data Sharing and Geodetic Standards:

*Detlef Angermann* (Germany)

WG GGRF Education and Capacity Building:

*Maria Cristina Pacino* (Argentina)

WG GGRF Outreach and Communication:

*Szabolcs Rozsa* (Hungary)

WG GGRF Governance:

*Harald Schuh* (Germany)

UN-GGIM: Geospatial Societies (former JBGIS):

*Zuheir Altamimi* (France)

## **IAG Representatives in IUGG Liaisons to International and Intergovernmental Organizations**

ICS Committee on Data for Science and Technology (CODATA): *Kirsten Elger* (Germany)

ICS Commission on Space Research (COSPAR)  
*Christopher Kotsakis* (Greece)

ICS World Data System (WDS)  
*Kirsten Elger* (Germany)

Consultative Committee for Time and Frequency (CCTF):  
*Felix Perosanz* (France)

Pan-American Institute for Geography and History (PAIGH): *Laura Sánchez* (Germany)