

# IAG Representatives to Scientific Bodies

## IAG Representatives to the Services

- BGI: *Urs Marti* (Switzerland)
- BIPM: *Richard Biancale* (France)
- ICGEM: *Riccardo Barzaghi* (Italy)
- IDEMS: *Riccardo Barzaghi* (Italy)
- IDS: *Petr Stepanek* (Czech Republic)
- IERS: *Axel Nothnagel* (Germany)
- IGETS: *Spiros Pagiatakis* (Canada)
- IGFS: *Urs Marti* (Switzerland)
- IGS: *Chris Rizos* (Australia)  
*Zuheir Altamimi* (France)
- ILRS: *Geoffrey Blewitt* (USA)
- ISG: *Roland Pail* (Germany)
- IVS: *Oleg Titov* (Australia)
- PSMSL: *Per Knudsen* (Denmark)

## IAG Representatives to External Bodies

### IUGG Commissions

- CCEC (Comm. on Climate & Environmental Changes):  
*Tonie van Dam* (Luxembourg)
- CMG (Commission on Mathematical Geophysics):  
*Shin-Chan Han* (USA)
- GRC (Geophysical Risk and Sustainability):  
*John Labrecque* (USA), *Kosuke Heki* (Japan)
- SEDI (Study of Earth's Deep Interior):  
*J. Hagedorn* (Germany)
- UCIDI (Union Commission for Data and Information):  
*Sonia M. A. Costa* (Brazil)
- UCPS (Union Commission on Planetary Sciences):  
*Shuanggen Jin* (China), *Oliver Baur* (Austria), *Jürgen Oberst* (Germany), *Pieter Visser* (Netherlands)

### IUGG Working Group

- WGH (Working Group on History):  
*József Adám* (Hungary), *Claude Boucher* (France)

## IUGG Committees

- IUGG Capacity Building and Education Committee:  
*Bernhard Heck* (Germany)
- IUGG Statutes and By-Laws Committee:  
*Jeff Freymueller* (USA)
- IUGG Visioning Committee  
*Chris Rizos* (Australia), Chair

## 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)
  - Representatives to Committees nominated by GGOS
- IAU Commission A2 Rotation of the Earth:  
*Z. Malkin* (Russia)
- ISO (International Standards Organization):
  - TC211 Geographic Information/Geomatics:  
*Detlef Angermann*, *Hermann Drewes* (Germany)
  - Control Body for Geodetic Registry Network:  
*Michael Craymer* (Canada), *Larry Hothem* (USA)
- JBGIS (Joint Board of Geospatial Information Societies)  
*Chris Rizos* (Australia), *Hermann Drewes* (Germany)
- SIRGAS (Geocentric Reference System for the Americas):  
*Hermann Drewes* (Germany)
- UNOOSA (United Nations Office for Outer Space Affairs):  
Nominated by *GGOS*
- UN-GGIM (UN Global Geospatial Information Management):  
*Harald Schuh* (Germany)
  - 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)

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

- ICSU Committee on Data for Science and Technology (CODATA)  
*Bernd Richter* (Germany)
- ICSU Commission on Space Research (COSPAR)  
*Geoffrey Blewitt* (USA)
- ICSU World Data System (WDS)  
*Ruth Neilan* (USA)
- United Nations Geospatial Information Section  
*Hermann Drewes* (Germany)
- Consultative Committee for Time and Frequency (CCTF): *Richard Biancale* (France),  
*Claude Boucher* (France)
- Pan-American Institute for Geography and History (PAIGH): *Laura Sánchez* (Germany)
- Group on Earth Observation (GEO):  
*Claude Boucher* (France)  
*Hansjörg Kutterer* (Germany)