

2010 SCAR Subsidiary Bodies Membership
(Updated November 2011)

STANDING SCIENTIFIC GROUPS

Geosciences SSG

SSG Officers

- Chief Officer: Alessandro Capra (Italy)
- Deputy Chief Officer: Phil O'Brien (Australia)
- Secretary: Mike Hambrey (UK)

Action Groups

- Cold Seeps and Hydro. Vents in Antarctica (SAVAnt) (joint with SSG-LS) -
Chair: Jodie Smith (Australia), + Phil O'Brien (Australia)
- GPS for Weather and Space Weather Forecasting (GWSWF) (joint with SSG-PS)
Chair: Georgiana De Franceschi (Italy), [+ Pierguido Sarti (Italy)?]
- KGI AG (King George Island Science Coordination Group) [**Disbanded**]
- Multibeam Data Acquisition (**new**) –
Chairs: Phil Bart (USA), Frank Nitsche (USA)

Expert Groups

- SIEGE (Sub-Ice Geological Exploration) [**Disbanded**]
- GIANT (Geodetic Infrastructure of Antarctica –
Chairs: Sam Griffiths (Australia), Markku Poutanen (Finland)
- PPE (Permafrost and Periglacial Environments) –
Chairs: Mauro Guglielmin (Italy), Goncalo Vieira (Portugal)
- IBCSO (International Bathymetric Chart of the Southern Ocean) –
Chair: Hans-Werner Schenke (Germany)
- ADMAP (Antarctic Digital Magnetic Anomaly Map) –
Chair: Marta Ghidella (Argentina)
- ATHENA (Advancing TechNological and ENvironmental stewardship for
subglacial exploration in Antarctica) (joint with SSG-PS) –
Chairs: Jemma Wadham (UK), Peter Doran (USA)

Scientific Research Programme

- ACE (Antarctic Climate Evolution) –
Chairs: Carlota Escutia (Spain), Rob DeConto (USA)

Scientific Research Programme Planning Group

- SERCE (Solid Earth Responses and influences on Cryospheric Evolution) –
Contacts: Terry Wilson (USA), Alessandro Capra (Italy)

Products and Services

- Seismic Data Library System – Nigel Wardell (Italy)
- Geodetic Data – Reinhard Dietrich (Germany)
- Antarctic Bedrock Mapping (BEDMAP) – A Paul R Cooper (UK)
- Bathymetry (see IBCSO – above)
- Magnetism (see ADMAP – above)

2010 SCAR Subsidiary Bodies Membership

(Updated November 2011)

Life Sciences SSG

SSG Officers

- Chief Officer: Kathleen Conlan (Canada)
- Deputy Chief Officer: Marc Shepanek (USA)
- Secretary: Deneb Karentz (USA)

Action Groups

- CAML (Census of Antarctic Marine Life) –
Chair: Michael Stoddart (Australia)
- SCAR-MarBIN (Antarctic Marine Biodiversity Information Network) –
Chairs: Claude De Broyer (Belgium), Bruno Danis (Belgium)
- AGAFS (Action Group on Antarctic Fuel Spills) –
Chair: M Chuck Kennicutt (USA)
- PCPBEA (Prediction of Changes in the Physical and Biological Environment of the Antarctic) (joint with SSG-PS) –
Chairs: John Turner (UK), Julian Gutt (Germany)
- KGI AG (King George Island Science Coordination Group) **[Disbanded]**
- Ocean Acidification (joint with SSG-PS) –
Chair: Richard Bellerby (Norway) (**new**)
- Cold Seeps and Hydro. Vents in Antarctica (SAVAnt) (joint with SSG-GS) –
Chair: Jodie Smith (Australia), + Phil O'Brien (Australia)

Expert Groups

- Birds and Marine Mammals
Chair: Mark Hindell (Australia)
- Human Biology and Medicine
Chair: Jeff Ayton (Australia)
- Continuous Plankton Recorder (CPR)
Chairs: Graham Hosie (Australia), Mitsuo Fukuchi (Japan)
- ICED (Integrating Climate & Ecosystem Dynamics in the Southern Ocean) –
Chair: Eugene Murphy (UK)
- ATHENA (Advancing TechNological and ENvironmental stewardship for subglacial exploration in Antarctica) (joint with SSG-GS)
Chairs: Jemma Wadham (UK), Peter Doran (USA)
- Oceanography (joint with SSG-PS)
Chair: Mike Meredith (UK)

Scientific Research Programme

- EBA (Evolution and Biodiversity in the Antarctic) –
Chairs: Guido di Prisco (Italy), Pete Convey (UK)

Scientific Research Programme Planning Groups

- AnT-ERA (Antarctic Thresholds – Ecosystem Resilience and Adaptation) –
Contacts: Don Cowan (S.Africa), Kathleen Conlan (Canada)
- AntEco (State of the Antarctic Ecosystem) –

2010 SCAR Subsidiary Bodies Membership

(Updated November 2011)

Contacts: Julian Gutt (Germany), Kathleen Conlan (Canada)

Products and Services

- Antarctic Biodiversity Database – Miles Jordan (Australia)
- Marine Biodiversity (see MarBIN – above)
- CPR Database – Graham Hosie (Australia)

Physical Sciences SSG

SSG Officers

- Chief Officer: Takashi Yamanouchi (Japan) (Resigned, October 2011)
- Deputy Chief Officer: Maurizio Candidi (Italy) – Acting Chief Officer
- Secretary: Tas Van Ommen (Australia)

Action Groups

- PantOS (Pan-Antarctic Observing System) **[Disbanded]**
- ECA (Environmental Contamination in Antarctica) –
Chairs: Paolo Cescon (Italy), Gabriele Capodaglio (Italy)
- KGI AG (King George Island Science Coordination Group) **[Disbanded]**
- GPS for Weather and Space Weather Forecasting (GWSWF) (joint with SSG-GS)
Chair: Georgiana De Franceschi (Italy), [+ Pierguido Sarti (Italy)?]
- PACT (Polar Atmospheric Chemistry at the Tropopause) –
Chairs: Andrew Klekociuk (Australia), Gennadi Milinevsky (Ukraine)
- PCPBEA (Prediction of Changes in the Physical and Biological Environment of the Antarctic) (joint with SSG-LS) –
Chairs: John Turner (UK), Julian Gutt (Germany)
- Ocean Acidification (joint with SSG-LS) –
Chair: Richard Bellerby (Norway) (**new**)
- Antarctic Clouds and Aerosols (ACA) –
Chair: Tom Lachlan-Cope (UK) (**new**)

Expert Groups

- ISMASS (Ice Sheet Mass Balance and Sea Level) –
Chairs: Frank Pattyn (Belgium), Edward Hanna (UK)
Francisco Navarro (Spain)
- OpMet (Operational Meteorology in the Antarctic) –
Chair: Steve Colwell (UK)
- Oceanography (joint with SSG-LS) –
Chair: Mike Meredith (UK)
- IPICS (International Partnership in Ice Core Sciences) –
Chair: Eric Wolff (UK)
- ICESTAR (Interhemispheric Conjugacy Effects in Solar-Terrestrial and Aeronomy Research) (formerly SRP)

2010 SCAR Subsidiary Bodies Membership

(Updated November 2011)

Scientific Research Programmes

- AGCS (Antarctica and the Global Climate System) –
Chair: Alberto Naveira Garabato (UK)
Incorporating:
 - ASPeCt (Antarctic Sea-ice Processes and Climate) Project –
Marilyn Raphael (USA), Steve Ackley (USA)
 - ITASE (International Trans-Antarctic Scientific Expedition –
Paul Mayewski (USA), Ian Goodwin (Australia)
- AAA (Astronomy and Astrophysics from Antarctica) –
Chair: John Storey (Australia)

Scientific Programme Planning Group

- Antarctic Climate 21 (AntClim21, formerly PACE) –
Contacts: Nancy Bertler (N.Zealand), Takashi Yamanouchi (Japan)

Products and Services

- READER (Reference Antarctic Data for Environmental Research) – Steve Colwell (UK)
- Ocean-READER – Mike Meredith (UK)
- Ice-READER – Paul Mayewski (USA)
- Sea ice Data – Tony Worby (Australia)
- Tide Gauge Data – Philip Woodworth (UK)
- KGI Data (Cross-SSG) – Victor Lagun (Russia)

STANDING COMMITTEES

Standing Committee on Antarctic Data Management (SCADM)

Officers

- Chief Officer: Kim Finney (Australia)
- Deputy Chief Officer: Taco de Bruin (Netherlands)
- Deputy Chief Officer: Bruno Danis (Belgium)

Standing Committee on Antarctic Geographic Information (SCAGI)

Officers

- Chief Officers (Joint): Adrian Fox (UK), Jean-Yves Pirlot (Belgium)

Standing Committee on the Antarctic Treaty System (SCATS)

Officers

- Chief Officer: Steven Chown (South Africa)
- Deputy Chief Officer: Kevin Hughes (UK)

2010 SCAR Subsidiary Bodies Membership

(Updated November 2011)

Standing Committee on Finance

Members

- Ad Huiskes (Netherlands)
- José Xavier (Portugal)
- León Bravo (Chile)

OUTREACH AND OTHER GROUPS

Capacity Building, Education and Training (CBET) –

Chair: Rasik Ravindra (India)

ACCE (Antarctic Climate Change and the Environment) Expert Group –

Chair: John Turner (UK)

History Expert Group –

Chair: Cornelia Lüdecke (Germany)

Social Science Action Group (Values in Antarctica – VIA) –

Chairs: Daniela Liggett (N.Zealand), Gary Steel (N.Zealand)

Joint SCAR / IASC Bipolar Action Group (BipAG II) –

Chair: Cynan Ellis-Evans (UK)