

## Full List of Acronym Definitions

AA	Astrophysics and Astronomy
AAA	Astronomy and Astrophysics from Antarctica
ACA	Antarctic Clouds and Aerosols
ACCE	Antarctic Climate Change and the Environment
ACE	Antarctic Climate Evolution
Acoustics	Acoustics in the Marine Environment
ADMAP	Antarctic Digital Magnetic Anomaly Project
AGAFS	Action Group on Antarctic Fuel Spills
AGCS	Antarctica and the Global Climate System
AntClim21	Antarctic Climate in the 21 <sup>st</sup> Century (formerly PACE)
ANTEC	Antarctic Neotectonics
AntEco	State of the Antarctic Ecosystem
AnT-ERA	Antarctic Thresholds – Ecosystem Resilience and Adaptation (formerly AntETR)
AntETR	Antarctic Ecosystems: Adaptations, Thresholds and Resilience
ATHENA	Advancing TechNological and ENvironmental stewardship for subglacial exploration in Antarctica
BAMM	Birds and Marine Mammals
Bio Monitor	Biological Monitoring
Birds	Birds Group
CAML	Census of Antarctic Marine Life
CPR	Continuous Plankton Recorder
DRILL	Ice Drilling Technology
EBA	Evolution and Biodiversity in the Antarctic
ECA	Environmental Contamination in Antarctica
EGBAMM	Expert Group on Birds and Marine Mammals
EG-CPR	Expert Group on the Continuous Plankton Recorder
EGPPE	Expert Group on Permafrost and Periglacial Environments
GIANT	Geodetic Infrastructure of Antarctica
GWSWF	GPS for Weather and Space Weather Forecasting
History	History of Antarctic Research
Human Bio	Human Biology and Medicine
IBCSO	International Bathymetric Chart of the Southern Ocean
ICED	Integrating Climate and Ecosystem Dynamics
ICESTAR	Inter-hemispheric Conjugacy Effects in Solar-Terrestrial and Aeronomy Research

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IPICS	International Partnership in Ice Core Sciences
IPY	Advisory Committee on the International Polar Year 2007–08
ISMSS	Ice Sheet Mass Balance and Sea Level
JCADM	Joint SCAR/COMNAP Committee on Antarctic Data Management
K George I	Coordination of Scientific Activities on King George Island
MarBIN	Marine Biodiversity Information Network
Multibeam	Multibeam Bathymetric Data Acquisition
Oceans	SCAR and Oceanography
Op Met	Operational Meteorology in the Antarctic
PACE	Past and future Change of the Antarctic Environment (renamed AntClim21)
PACT	Polar Atmospheric Chemistry at the Tropopause
PAIS	Past Antarctic Ice Sheet Dynamics
PAntOS	Pan Antarctic Observing Systems
PCPBEA	Prediction of Changes in the Physical and Biological Environment of the Antarctic
PPE	Permafrost and Periglacial Environments
SALE	Subglacial Antarctic Lake Environments
SAVAnt	Seeps And Vents Antarctica
SCAGI	Standing Committee on Antarctic Geographic Information
Seals	Seals Group
SERCE	Solid Earth Responses and Influences on Cryosphere Evolution
SieGE	Sub Ice Geological Exploration Expert Group
SIGE	Sub Ice Geological Exploration
SO Acid	Southern Ocean Acidification