Scientific Committee on Antarctic Research **Annual Report** 2023

Find us at scar.org and

- SCAR_Tweets
- (f) SCARAntarctic





Acronyms:

- Ant-ICON: Integrated Science to Inform Antarctic and Southern Ocean Conservation
- AntClimNow: Near-term Variability and Prediction of the Antarctic Climate System
- INSTANT: INStabilities & Thresholds in ANTarctica
- RINGS: RINGS Action Group (ice sheet margin)
- SCATS: Standing Committee on the Antarctic Treaty System
- SC-HASS: Standing Committee on the Humanities and Social Sciences

Year in Numbers



NEW GROUPS







SCAR EARLY CAREER FELLOWSHIPS

APPOINTED AWARDED

VISITING SCHOLARS

SCAR MEDAL AWARDEES

Strategic Plan 2023-2028

"Urgent Messages from the South: Antarctic and Southern Ocean Science and Policy"



URGENT MESSAGES FROM THE SOUTH: ANTARCTIC AND SOUTHERN OCEAN **SCIENCE AND POLICY**

Strategic Plan 2023 - 2028

10th SCAR Open Science Conference

"Antarctica in a changing world", www.scar2022.org

MAIN EVENTS

PARALLEL SESSIONS

WORK-SHOPS

SATELLITE MEETINGS

945 **ABSTRACTS**

2726 **REGISTERED PARTICIPANTS**

10th SCAR Open Science Conference 1-10 August 2022



XXXVII SCAR Delegates' Meeting

5-7 September 2022, held in Goa, India, and online

Welcome to our new Executive Committee members:

Prof Burcu Özsoy (Vice President for Capacity Building) & Dr Marcelo Leppe (Vice President for Administration)

New Associate Member: Luxembourg

Past Highlights

Group fellowships:



- INSTANT Fellowships
- AntClimNow Dataset Development and Stewardship Scheme
- Inaugural Ant-ICON | SCATS Science-Policy Fellowships

Workshops and conferences 2022:

- Antarctic RINGS Workshop, Tromsø, June
- Ant-ICON Workshop, Cambridge, Sep
- AntClimNow Workshop, Cambridge, Sep



Publications:





Interactive data map on persistent organic pollutants concentrations

Upcoming Events 2023



SC-HASS Conference, Lisbon, Portugal

SCAR Biology Symposium, Christchurch, NZ



INSTANT Conference, Trieste, Italy

ACCE Report

"Antarctic Climate Change and the Environment: A Decadal Synopsis and

Recommendations for Action"



Published in May 2022, with accompanying

animation



infographic

