

FORUM FOR THE ARCTIC AND ANTARCTIC

NOVEMBER 10–11, 2025, HOSTED BY STOCKHOLM UNIVERSITY
AT NATURHISTORISKA RIKSMUSEET

THE **FORUM FOR THE ARCTIC AND ANTARCTIC** AIMS TO SHAPE THE ARCTIC AND ANTARCTIC RESEARCH AGENDA IN SWEDEN AND BEYOND. THE FORUM BUILDS DIALOGUE AMONG ACADEMIA, STATE AGENCIES, AND STAKEHOLDERS. THE OVERARCHING THEME OF THIS YEAR'S PROGRAMME IS '**RAISING THE AMBITION OF SWEDISH POLAR RESEARCH**'. ARCTIC AND ANTARCTIC RESEARCH LEADERS WILL DISCUSS FUTURE NEEDS AND DIRECTIONS IN SWEDEN AND GLOBALLY TO BUILD EXCELLENCE AND TACKLE GLOBAL CHALLENGES IN THE POLAR REGIONS.

THE **FORUM FOR THE ARCTIC AND ANTARCTIC** TAKES PLACE FROM LUNCH TO LUNCH ON **10 AND 11 NOVEMBER 2025, AT STOCKHOLM UNIVERSITY** – A LEADING RESEARCH INSTITUTION IN SWEDEN, IN PARTNERSHIP WITH **LULEÅ UNIVERSITY OF TECHNOLOGY, UMEÅ UNIVERSITY, AND THE SWEDISH POLAR RESEARCH SECRETARIAT.**

MONDAY 10 NOVEMBER 10.00 – 18.00

- 10.00 – 11.00** **COFFEE AND NETWORKING**
ARRIVAL TIME AND REGISTRATION.
- 11.00 – 12.00** **THE BUILDING OF A SWEDISH CENTRE FOR ARCTIC AND ANTARCTIC RESEARCH**
PRESENTATIONS AND DISCUSSION, MODERATED BY DAG AVANGO AND KEITH LARSON.
- 12.00 – 13.00** **LUNCH**
- 13.00 – 14.30** **A NEW GENERATION OF POLAR RESEARCHERS IN SWEDEN – NETWORKING EVENT FOR EARLY CAREER POLAR RESEARCHERS**
PRESENTATIONS AND DISCUSSION, MODERATED BY REPRESENTATIVES OF APECS SWEDEN AND THE BOLIN CENTRE EARLY CAREER NETWORK.
- 14.30 – 15.30** **SWEDISH POLAR RESEARCH – PLATFORMS, PARTNERSHIPS AND PROGRESS**
PRESENTATIONS OF ONGOING PROJECTS AND FUTURE PLANS FROM THE SWEDISH POLAR RESEARCH SECRETARIAT.
- 15.30 – 16.00** **COFFEE**
- 16.00 – 18.00** **FUNDING ARCTIC AND ANTARCTIC RESEARCH**
PRESENTATIONS BY REPRESENTATIVES FROM SWEDISH FUNDING AGENCIES FOR POLAR RESEARCH
SWEDISH FOUNDATION FOR STRATEGIC RESEARCH
SWEDISH RESEARCH COUNCIL
FORMAS
EUROPEAN POLAR BOARD
- 19.00 – 22.00** **DINNER**
FAKULTETSKLUBBEN

TUESDAY 11 NOVEMBER 09.00 – 16.00

- 09.00 – 11.00** **SWEDISH POLAR RESEARCH – FROM WHERE IS IT COMING?**
KEY NOTE TALKS
MICHAEL TJERNSTRÖM, PROFESSOR EMERITUS OF BOUNDARY LAYER METEOROLOGY, STOCKHOLM UNIVERSITY
ADVENTURE, EXPLORATION, POLITICS AND SCIENCE: ON THE UTILITY OF ARCTIC EXPEDITIONS FOR CLIMATE SCIENCE
PEDER ROBERTS, PROFESSOR IN HISTORY OF IDEAS, UNIVERISTY OF OSLO
CHANGING TRENDS IN ARCTIC AND ANTARCTIC HUMANITIES AND SOCIAL SCIENCES
CHRISTINA STORM MIENNA, DIRECTOR, VÄRDDUO – CENTRE FOR SÁMI RESEARCH AT UMEÅ UNIVERSITY
BEYOND THE ICE: SÁMI AND INDIGENOUS KNOWLEDGE TRANSFORMING VIEWS OF THE ARCTIC
KEITH LARSON, DIRECTOR, ARCTIC CENTRE AT UMEÅ UNIVERSITY
EYES ON THE POLAR REGIONS - ARCTIC AND ANTARCTIC RESEARCH TRENDS (2016-2024)
- 11.00 – 12.00** **LUNCH**
- 12.00 – 14.00** **POLAR RESEARCH HIGHLIGHTS – WHERE ARE WE GOING?**
PRESENTATIONS OF ONGOING RESEARCH IN THE ARCTIC AND ANTARCTIC:
GUNILLA SVENSSON, PROFESSOR OF METEOROLOGY
POLAR CLIMATE OBSERVATIONS AND MODELING
ARJEN STROEVEN, PROFESSOR OF PHYSICAL GEOGRAPHY
EAST ANTARCTIC SEA LEVEL RISE CONTRIBUTION IN 2300 - IQ2300
HELEN COXALL, PROFESSOR OF MARINE MICROPALEONTOLOGY
TRACING HOW ATLANTIC WATER IMPACTS NORTH GREENLAND: THAWING
PAUL ZIEGER, PROFESSOR IN EXPERIMENTAL ATMOSPHERIC SCIENCES
THE MOBILE AEROSOL-CLOUD LABORATORY AND THE ZEPPELIN OBSERVATORY
ÖRJAN GUSTAFSSON, PROFESSOR
STUDIES OF ARCTIC CARBON-CLIMATE CYCLING
NINA KIRCHNER, PROFESSOR OF GLACIOLOGY AND DIRECTOR OF TARFALA RESEARCH STATION
TARFALA RESEARCH STATION, 80 YEARS OF GLACIOLOGICAL RESEARCH
- 14.00 – 14.30** **COFFEE**
- 14.30 – 16.00** **FUTURE AMBITIONS AND TASKS FOR SWEDISH ARCTIC AND ANTARCTIC RESEARCH WITH THE ARCTIC COUNCIL CHAIRMANSHIP 2028–2029 AND THE FIFTH INTERNATIONAL POLAR YEAR 2032/2033**
KEY NOTE PRESENTATIONS AND A PANEL ON FUTURE DIRECTIONS FOR SWEDISH POLAR RESEARCH
ANIL MISHRA, CHIEF OF SECTION HYDROLOGICAL SYSTEMS, CLIMATE CHANGE AND ADAPTATION, FOCAL POINT FOR THE UN DECADE OF ACTION FOR CRYOSPHERIC SCIENCES, UNESCO
HELEN EDUARDS, AMBASSADOR FOR ARCTIC AFFAIRS, SWEDEN
JOHANNA FRANKE, INTERNATIONAL ARCTIC SCIENCE COMMITTEE (IASC) AND INTERNATIONAL POLAR YEAR 2032/2033

A WARM WELCOME TO THE FORUM FOR THE ARCTIC AND ANTARCTIC 2025
PLEASE REGISTER FOR THE EVENT HERE!