



SCAR Sub-Group

SG

ASPeCt

PS

Person  
Responsible:

Marilyn  
Raphael

## SCAR Executive Committee Meeting 2019

Plovdiv, Bulgaria, 29-31 July 2019

# ASPeCt (Antarctic Sea-Ice Processes and Climate) 2018-19 Report

### Optional additional information

#### **Outreach, communication and capacity-building activities**

*Brief highlights of any activities undertaken since the SCAR Delegates Meeting in 2018.*

Since Davos we wrote and had endorsed by YOPP a proposal to contribute underway sea ice observations to the YOPP effort. We invited all south bound cruises using information contributed by ASPeCt members as well as the Due South System SOOS has created. We got a good response from the cruises and we are actively continuing this effort to have more cruises involved this year even as YOPP winds down. SOOS has significantly updated its “Due South” system with direct ASPeCt assistance and we are using that to engage the cruises in making the obs.

We are also actively processing the ASPeCt data that already exist to put it in a form that is easier to analyze so that we could promote usage of the data. I'm also exploring the possibility of formatting it so that it could be used by in modelling.

We now have a Twitter presence (since Davos) - @ASPeCt\_seaice

#### **Updates for your group's SCAR web page**

*If you do not update your SCAR web page yourself, please provide us with any additional information or changes that you would like us to make to it.*

On the Upcoming activities:

ASPeCt Side-meeting at the IGS in Winnepeg on August 18<sup>th</sup>, 2019. Venue is the Fort Garry Hotel. Time 1 – 4:00pm.