



**Arctic Science Partnership (ASP)**  
**Science meeting**  
 27-29 November 2018  
 Sandbjerg, Denmark

## Agenda

<b>Tuesday, 27 November 2018</b>	
<b>Arctic Science Partnership science meeting (plenum)</b>	
<b>Place: Sandbjerg</b>	
09:00-12:00	Arrival to Sandbjerg estate – registrations and handout of key to your room
12.00-13.00	Lunch
13.30-14.00 Plenum	Welcome, idea behind the meeting and review of agenda (Søren Rysgaard).
14.00-14.20 Plenum	Presentation of projects – UManitoba (overview) <ul style="list-style-type: none"> <li>• Overview of CEOS projects (Tim Papakyriakou et al)</li> </ul>
14:20-14:40 Plenum	Presentation of projects - Greenland (overview) <ul style="list-style-type: none"> <li>• Overview of projects - Greenland (Mie Winding et al)</li> </ul>
14.40-15.00 Plenum	Presentation of projects - Denmark (overview) <ul style="list-style-type: none"> <li>• Overview of projects - Denmark (Søren Rysgaard et al)</li> </ul>
15:00-15.20	Coffee break
15:20-15:40	Presentation of projects - Norway (overview) <ul style="list-style-type: none"> <li>• Overview of projects - Norway (Jørgen Berge et al)</li> </ul>
15:40-16:00 Plenum	Presentation of projects - Germany (overview) <ul style="list-style-type: none"> <li>• Overview of projects - Germany (Uwe John et al)</li> </ul>
16:00-16:20 Plenum	Presentation of projects – ULaval (overview) <ul style="list-style-type: none"> <li>• Overview of projects - Takuvik (Marcel Babin et al)</li> </ul>
16:20-16:40 Plenum	Example of a project idea at pan-Arctic scale: <ul style="list-style-type: none"> <li>• Net energy exchange at a circumpolar scale (Torben Christensen)</li> </ul>
16.40-17.00 Plenum	Example of a project idea at pan-Arctic scale: <ul style="list-style-type: none"> <li>• eDNA and fish species (Philip Thomsen)</li> </ul>
17.00-17.20	Example of a project idea – FW-marine coupling <ul style="list-style-type: none"> <li>• Baffin Bay focused FW-marine coupling project planning (DDJ, DB, SR)</li> </ul>
17:20-17:30	Review of agenda Day 2 / End of Day 1
19:00	Dinner
Evening	Free discussions

<b>Wednesday, 28 November 2018</b> <b>Arctic Science Partnership science meeting (plenum)</b> <b>Place: Sandbjerg (cntd)</b>	
07:00-08:00	Breakfast
08.00-08.20 Plenum	Introduction to group work. <ul style="list-style-type: none"> <li>• Selection of 3 key parameters to be standardized among our different large-scale projects. This standardization should allow us to formulate inter-comparison papers focused around the larger circumpolar and downstream scale. (Søren Rysgaard)</li> </ul>
08.20-10.30 Group	Group work – Selection of 3 key parameters to be standardized among our different large-scale projects. <ul style="list-style-type: none"> <li>• Group 1</li> <li>• Group 2</li> <li>• Group 3</li> <li>• Group 4</li> </ul>
10.30-12.00 Plenum	Report of Group breakout sessions – with discussions <ul style="list-style-type: none"> <li>• Group 1</li> <li>• Group 2</li> <li>• Group 3</li> <li>• Group 4</li> </ul>
12.00-13.00	Lunch
13.00-14.00 Plenum	Selection of key parameters, actions and next step
14.00-15.00 Group	Group work – Discussion of new project ideas (existing ones also), joint papers and collaboration <ul style="list-style-type: none"> <li>• Group 1</li> <li>• Group 2</li> <li>• Group 3</li> <li>• Group 4</li> </ul>
15.00-15.20	Coffee break
15.20-16.30 Group	Group work – Discussion of new project ideas (existing ones also), joint papers and collaboration - continued <ul style="list-style-type: none"> <li>• Group 1</li> <li>• Group 2</li> <li>• Group 3</li> <li>• Group 4</li> </ul>
16.30-17.45	Report of Group breakout sessions – with discussions, actions and next step <ul style="list-style-type: none"> <li>• Group 1</li> <li>• Group 2</li> <li>• Group 3</li> <li>• Group 4</li> </ul>
18.00	Dinner
Evening Plenum	Free discussions – the role and setup of ASP in the future

<b>Thursday, 29 November 2018</b>	
<b>Arctic Science Partnership science meeting (plenum)</b>	
<b>Place: Sandbjerg (cntd)</b>	
07.00-08.00	Breakfast
08.00-9.00 Plenum	<ul style="list-style-type: none"> <li>• Summarize, and evaluate ASP annual meeting (Søren Rysgaard)</li> <li>• Next step</li> </ul>
09.00	End of ASP science meeting

### List of participants

Dorthe Dahl Jensen, University of Manitoba & University of Copenhagen

Julienne Stroeve, University of Manitoba & University College London

CJ Mundy, University of Manitoba

Tim Papakyriakou, University of Manitoba

Igor Dmitrenko, University of Manitoba

Feiyve Wang, University of Manitoba

Emmelia Wiley, University of Manitoba

Lauren Candlish, University of Manitoba

Ryan Galley, University of Manitoba

Wieter Boone, University of Manitoba

Thomas Juul Pedersen, Greenland Institute of Natural Resources

John Mortensen, Greenland Institute of Natural Resources

Lorenz Meire, Greenland Institute of Natural Resources

Mie Winding, Greenland Institute of Natural Resources

Teunis Jansen, Greenland Institute of Natural Resources

Søren Rysgaard, Aarhus University, University of Manitoba

Mikael Sejr, Aarhus University

Lise Lotte Sørensen, Aarhus University

Torben Røjle Christensen, Aarhus University

Peter Grønkjær, Aarhus University

Dorte Krause Jensen, Aarhus University

Egon Frandsen, Aarhus University

Philip Thomsen, Aarhus University

Carlos Duarte, Aarhus University

Jørgen Berge, UiT, The Arctic University of Tromsø

Marit Reigstad, UiT, The Arctic University of Tromsø

Lena Seuthe, UiT, The Arctic University of Tromsø

Paul Wassmann, The Arctic University of Tromsø

Sebastian Gerland, Norwegian Polar Institute

Asgeir Johan Sørensen, NTNU

Kjetil Sagerup, Akvaplan Niva

Uwe John, AWI

Nicole Biebow, AWI

Anja Sommerfeld, AWI

Dirk Mengedoht, AWI

Torsten Kansow, AWI

Felix Janssen, AWI

Sinhue Torres, AWI

Tina Loebel, AWI

Marcel Babin, Université Laval

Philippe Archambault, Université Laval

Frédéric Maps, Université Laval

Jørgen Peder Steffensen, University Copenhagen

Marcus Jokum, University of Copenhagen



# ASP field roadmap 2012-2021

