

NASA Operation IceBridge Science Team Meeting
20 June 2017

Location [Croul Hall](#), University of California, Irvine
Rm 3101 (joint session and land ice breakout session)
Rm 1101 (sea ice breakout session)

Goals Finalize mission plans for all remaining 2017 campaigns for both land ice and sea ice missions and review overall mission status

Participants

<i>Group</i>	<i>Members</i>
HQ	Tom Wagner, Bruce Tagg?
Project science office	Nathan Kurtz; Joe MacGregor; John Woods; Jeremy Harbeck, Donghui Yi?
Science team	land ice: Eric Rignot (lead), Ben Smith, Matt Siegfried, Bea Csatho sea ice: Ronald Kwok, Ed Blanchard-Wrigglesworth
Instrument teams	ATM, LVIS, DMS, CReSIS, gravimeter
NSIDC	Steve Tanner, Amy Fitzgerrell?
Guests	land ice: Mathieu Morlighem, Romain Millan

Call-in and WebEx

<i>Session</i>	<i>Details</i>
Joint and land ice	USA toll free: 1-866-467-6272; passcode: 187234 WebEx link ; meeting #: 990 816 760; password: JGPDdg6?
Sea ice	USA Toll Free: 1-844-467-6272 Participant passcode: 493176 WebEx link ; meeting #: 995 297 967; password: 2kbfPCn@

Joint session

<i>Time</i>	<i>Length</i>	<i>Presenter</i>	<i>Topic</i>
0830	30	UCI students	Guest arrival, coffee, setup, load presentations
0900	5	Ken Janda Eric Rignot	Welcome and announcements
0905	15	Tom Wagner	Comments and direction from HQ
0920	15	Eric Rignot Nathan Kurtz Joe MacGregor	Preparing for ICESat-2 and OIB completion: Science achievements relative to original OIB goals and evaluation of yearly report concept
0935	30	Nathan Kurtz Joe MacGregor John Woods	Comments and direction from PSO, including 2017 Arctic spring summary, aircraft status, long-term plans and upcoming challenges, 2018 outlook
1005	15	Michael Studinger	ATM elevation products, accomplishments and plans
1015	15	Carl Leuschen John Paden	CReSIS radar products, accomplishments and plans
1030	15		Break
1045	15	Kirsty Tinto	2017 Arctic spring iMar/DgS gravity product
1100	15	Mathieu Morlighem	BedMachine

1115	15	Steve Tanner	OIB data portal status, site visits, archive status
1130	20	John Sonntag	Summary of flight plans for remaining 2017 campaigns
1150	20		Get lunch and return to meeting room
1210	5	Eric Rignot	OMG
1215	5	Romain Millan	2016 OIB Arctic gravity campaign
1220	10	Ron Kwok	STOSIWG
1230	10	Bea Csathó	SERAC
1240	20	Science team (all)	1-slider individual science plan
1300	270		Breakout sessions
1800			Dinner at local restaurant (walking distance)

Land ice breakout session

<i>Time</i>	<i>Length</i>	<i>Presenter</i>	<i>Topic</i>
1300	15	Michelle Hofton	2017 Arctic summer B-200 King Air mission plan
1315	30	Land ice science team	Finalize 2017 Arctic summer B-200 King Air campaign
1345	30	John Sonntag	2017 Antarctic spring P-3 mission plan
1415	60	Land ice science team	Finalize 2017 Antarctic spring P-3 campaign
1515	15		Break
1530	45	John Sonntag	2017 Antarctic spring AWI Basler mission plan
1615	75	Land ice science team	Finalize 2017 Antarctic spring AWI Basler campaign
1730			Adjourn

Sea ice breakout session

<i>Time</i>	<i>Length</i>	<i>Presenter</i>	<i>Topic</i>
1315	15	John Sonntag	2017 Arctic summer HU-25 Falcon mission plan
1330	45	Sea ice science team	Finalize 2017 Arctic summer HU-25 Falcon campaign
1415	30	John Sonntag	2017 Antarctic spring P-3 mission plan
1445	30	Sea ice science team	Finalize 2017 Antarctic spring P-3 campaign
1515	15		Break
1530	45	Sea ice science team	Finalize 2017 Antarctic spring P-3 campaign
1615	75	Sea ice science team	OIB sea ice community products
1730			Adjourn