

**MagellanPlus Workshop, Trieste (Italy) 21<sup>st</sup>-24<sup>th</sup> January, 2020**

Tuesday 21 <sup>st</sup> : participant arrival. Icebreaker in the evening	
Wednesday 22 <sup>nd</sup>	
9:00 – 9:30	<b>Welcome, introduction and workshop goals</b> <i>Angelo Camerlenghi, Renata Giulia Lucchi</i>
<b>Session 1</b>	<b>The former Arctic proposals: objectives, synergies, SEP criticisms</b>
9:30 – 10:00	<i>Wolfram Geissler</i> (AWI, Germany): 934-Full (AAG-DRILL)
10:00 – 10:30	<i>Stefan Buenz</i> (UiT, Norway): 935-Full (PATH)
10:30 – 11:00	<i>Jacques Giraudeau</i> (Univ. of Bordeaux, France): 915-Full (FANA)
11:00 – 11:30	COFFEE BREAK
11:30 – 12:00	<i>Rüdiger Stein</i> (AWI, Germany): 708-Full (ACEX2), MSP accepted
12:00 – 12:30	<i>Renata Giulia Lucchi</i> (OGS, Italy): EFRAM-ARC APL-954
12:30 – 13:00	Discussion
13:00 – 14:00	LUNCH
<b>Session 2</b>	<b>High-latitude sedimentary records and investigation techniques (5 talks)</b>
14:00 – 14:20	<i>Jan Sverre Laberg</i> (UiT, Norway): Contourites as paleoclimatic records
14:20 – 14:40	<i>Mariana da Silveira</i> (UiT- Norway, ECS): Barents Sea as analog of WAIS
14:40 – 15:00	<i>Florence Colleoni</i> (OGS, Italy, ECS): Modelling ice sheets-ocean interactions
15:00 – 15:20	<i>Sean Gulick</i> (Uni. Texas, USA): Seismic and drilling on high latitude margins
15:20 – 15:40	<i>Mitch Malone</i> (Texas A&M, USA): Coring IRD and glacial debris flow
15:40 – 16:00	COFFEE BREAK
<b>Session 3</b>	<b>Discussion</b>
16:00-18:30	Identification of common objectives and targets from the former IODP Full proposals and APL, for the definition of one or two main research lines to develop. Points to discuss: i) objectives/main targets, ii) key sites, iii) data availability.
Thursday 23 <sup>rd</sup>	
<b>Session 4</b>	<b>The proxies we need</b>
9:00 – 9:20	<i>Patrick Grunert</i> (U. Köln, Germany, ECS): Benthic forams and current strength
9:20 – 9:40	<i>Jennifer Pike</i> (University of Cardiff, UK): Diatom proxies for past polar oceans
9:40 – 10:00	<i>Claude Hillaire-Marcel</i> (U. Montréal, Canada): Geochemistry and water masses
10:00 – 10:20	COFFEE BREAK
10:20 – 10:50	<i>Anne de Vernal</i> (U. Montréal, Canada): Palynological tracers
10:50 – 11:10	<i>Juliane Müller</i> (AWI, Germany, ECS): Biomarkers and paleoenvironment
11:10 – 11:30	<i>Katrine Husum</i> (Norwegian Polar Institute): Palaeoceanography (multi-proxy)
11:30 – 11:50	<i>Chiara Caricchi</i> (INGV, Italy, ECS): Paleomagnetism and age model
11:50 – 13:00	Discussion
13:00 – 14:00	LUNCH
<b>Session 5</b>	<b>Planning of proposal(s) for April 1<sup>st</sup>, 2020 submission</b>
14:00 – 16:00	Proposal(s) outline, definition of contributors, working groups and leaders

16:00 – 16:20	COFFEE BREAK
<b>Session 6</b>	<b>Working group break-out</b>
16:20 – 18:30	Draft writing of Pre-Proposal
<b>CONFERENCE DINNER</b>	
<b>Friday 24<sup>th</sup></b>	
<b>Session 7</b>	<b>Working group break-out</b>
9:00 – 11:00 11:00 – 11:20	Draft writing of Pre-Proposal COFFEE BREAK
<b>Session 8</b>	<b>All together</b>
11:20 – 13:00 13:00 – 14:00	Presentation of contributions, and definition of deadlines for proposal submission on April 1 <sup>st</sup> . <b>LUNCH and Participants departure</b>