



# AGENDA

## PolarTime Annual Workshop 2014

January 27-31, 2014

<b>Location</b>	[University Centre Obergurgl, Obergurgl, Austria]
<b>Meeting called by</b>	[Bettina Meyer and Mathias Teschke]
<b>Attendees</b>	[Cristiano Bertolucci, Alberto Biscontin, Bernd Blasius, Rodolfo Costa, Bruce Deagle, Cristiano De Pittà, Volker Grimm, Jürgen Groeneveld, Simon Jarman, So Kawaguchi, Achim Kramer, Philipp Krämer, Gabriela Mazzotta, Bettina Meyer, Siri Rackebrandt, Alexey Ryabov, Gabriele Sales, Mathias Teschke]

**Sunday, January 26**

**Arrival**

**Monday, January 27**

[8:00]

**Breakfast**

[9:30] - [10:00]

**[Opening]**

**[B. Meyer]**

[Welcoming]

[Short introduction of attendees and new members]

[Programme and schedule of the meeting]

[10:00] - [13:00]

**[Session I]**

[News and preliminary results from WP I]

[Mathias Teschke]

[Discussing an individual based krill growth model] [Jürgen Groeneveld]

[Updates on AAD krill aquarium work relevant to PolarTime] [So Kawaguchi]

*Cumulative discussion*

[13:00]

**Lunch**

[15:00] - [18:00]

**[Session II]**

[The transcriptome of krill under LD and DD regimes] [Cristiano De Pittà]

[Search for clock genes in Antarctic krill] [Alberto Biscontin]

[A few suggestions for a funct. analysis of krill clock proteins] [Gabriella Mazzotta]

[A first look at the visual proteins in krill] [Cristiano Bertolucci]

[An ontogenetic krill model] [Alex Ryabov]

*Cumulative discussion*

[18:00]

**[End of first day]**

[20:00]

*Dinner*

Tuesday, January 28

[8:00]

*Breakfast*

[10:00] - [13:00]

**[Session III]**

[Antarctic krill population genomics: summary of AAD findings] [Bruce Deagle]

[Assembly of krill the transcriptome from Illumina reads] [Gabriele Sales]

[A population genetic approach to understand the fate of krill in the face of climate change] [Philipp Krämer]

[A conceptual model to describe the population dynamics of krill] [Siri Rackebrandt]

*Cumulative discussion*

[13:00]

*Lunch*

[15:00] - [18:00]

**[Subgroup meetings]**

[Genetic/Molecular]

[Modeling]

[Future experiments/projects]

[N.N]

[18:00]

**[End of second day]**

[20:00]

*Dinner*

## Wednesday, January 29

[8:00]

*Breakfast*

[10:00] - [13:00]

**[Organisational and general issues]**

[Budget management]  
[Midterm evaluation]  
[Miscellaneous]

[13:00]

*Lunch*

[14:00] - [20:00]

**[Open workshop]**

[Relevant discussions; Data analyses; etc.]  
[Social interactions and physical training☺]

[20:00]

*Dinner*

## Thursday, January 30

[8:00]

*Breakfast*

[10:00] - [20:00]

**[Open workshop]**

[Relevant discussions; Data analyses; etc.]  
[Social interactions and physical training☺]

[20:00]

*Dinner*

**Friday to Sunday,  
January 31-February 2**

**Departure**

