# **Project: Causes of early 20th century Arctic warming**

## Kick-off-meeting, Toruń, 4-5-10.2016

### Programme

#### 4.10.2016

#### 12:30 - 13:30 Lunch

13:30 – 13:40 Welcome and self-presentation

13:40 -14:00 Project scope, schedule, aims, etc. (Rajmund Przybylak)

14:00 – 14:45 Climate of the Arctic in the early 20<sup>th</sup> century – state-of-the-art (Rajmund Przybylak)

14:45 – 15:30 Historical and contemporary sources of weather and climate information for the Arctic and literature review (Joanna Uscka-Kowalkowska, <u>Przemysław Wyszyński</u>)

#### 15:30 – 16:00 Coffee break

16:00 -16:30 Scandinavian historical and contemporary sources and literature review (Qyvind Nordli)

16:30 – 17:00 Russian historical and contemporary sources and literature review (Pavel N. Svyashchennikov, <u>Alexandra V. Urazgildeeva</u>)

17:00-17:30 Atmospheric circulation in the Arctic in early  $20^{th}$  century – state-of-the-art (Tadeusz Niedźwiedź)

17:30-18:00 Modelling of causes of 20<sup>th</sup> century Arctic warming - state-of-the-art (Klaus Dethloff, Daniel Klaus)

19:00 – 22:00 Dinner in the city centre

### 5.10.2016

9:00 – 11:50 Brainstorming (joint discussion how to solve main issues highlighted in the project, fulfil the aims of the project, construction of schedule (plans) of work of particular groups and list of publications, including joint publications, etc.)

11:50 – 12:00 Closing of the workshop

12:30 - Lunch