



8th Workshop on Baltic Sea Ice Climate- first announcement



The Eight Workshop on the Baltic Sea Ice Climate will be held on 23-26 of September 2014 in Szczecin and Miedzyzdroje, Poland. The workshop will be organized by the University of Szczecin, Faculty of geosciences, Institute of Marine and Coastal Sciences. Marine Station in Miedzyzdroje.

Miedzyzdroje is a seaside resort in northwestern Poland on the island of Wolin on the Baltic coast. It is situated between wide sandy beaches with high cliffs and the forests of the Woliński National Park

Previous workshops were held in Finland in August 1993, the second in Estonia 1996, the third in Poland in 1999, the fourth in Sweden in 2002, the fifth in Germany in 2005, the sixth in Finland in 2008 and the seventh in Estonia in 2011.

The field of interest of the 8 Workshop, could be grouped into fifth main classes of consideration:

- I. Mathematical and climatological modelling of ice phenomena and processes in the seas – (mathematical and experimental models of physical properties and processes in the sea-ice, routinely used statistical prognostic models of local sea-ice behavior, as ,e.q. freezing, break-up etc., coupled mathematical models of meteorological and sea-ice conditions
 - II. Ice Data Bases – diversity of sea-ice data; routine and experimental ice observation data (gained by observations and measurements in situ, by remote sensing, as e.q. satellite or radar data, by laboratory tests or field reassert and expeditions);
 - III. Long and short term variability of ice conditions and parameters;
 - IV. Ecological and environmental problems connected with sea-ice;
 - V. cooperation between science and routine services
- (other suggestions welcome)

The participants will be accommodated and lectures and discussion will be proceeded at holiday resort in Międzyzdroje, but the first session will be followed at Faculty of Geosciences University of Szczecin in Szczecin.

Participation fee: 120 EUR will cover conference fee, transfer Szczecin- Miedzyzdroje, coffee brakes, lunches, accommodation 23-26.09.2014

The local (national) organizing committee is led by dr. Tomasz Olechwir
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The Second Announcement with a detailed program and payment order will be sent in the beginning of June.

Please distribute this information freely to your colleagues.

With the best regards,

dr. eng. Marzena Sztobryn, dr. Tomasz Z. Olechwir

Preliminary programme of the Eight Workshop on Baltic Sea Ice Climate

September 23–26, 2014

Szczecin / Międzyzdroje

Tuesday, September 23, Szczecin , Faculty of Geosciences University od Szczecin

- 09:00 – 14:00 **Registration**
- 11:00 -11:30 **Opening**
- 11:30 – 14:30 **Session I**
- 14:45- 15:45 **Lunch**
- 16:00- 18:30 **transfer from Szczecin to Międzyzdroje by hydrofoil or bus (depends on weather)**
- 18:30 **Arriving to Międzyzdroje**
- 19:00- 21:00 **(Baltic) Ice Breaking Party**

Wednesday, September 24, Międzyzdroje

- 8:00- 9:00 **Breakfast**
- 9:00- 13:00 **Session II**
- 13:00- 14:00 **Lunch**
- 15:00- 18:00 **Session III**
- 18:30 19:30 **Supper**
- 20:00- 21:00 **Evening walk around the city and visiting University od Szczecin Marine Station.**

Thursday , September 25, Międzyzdroje

- 8:00- 9:00 **Breakfast**
- 9:00- 13:00 **Session IV**
- 13:00- 14:00 **Closing discussion**
- 14:00- 15:00 **Lunch**
- 16:00- 19:00 **Excursion around Wolin island**
- 19:00 120:00 **Supper**

Friday , September 26, Międzyzdroje

- 8:00- 9:00 **Breakfast**
- 10:00 **Free programme (meetings, discussions, excursions, departure).**