



12 April 2010

National Institute of Polar Research Activity in Ny-Ålesund

In the period from October 2009 to March 2010

10 Japanese scientists of 2 projects carried out in Ny-Ålesund, 188 man-day.

1. Atmospheric science

8 researchers, 21 December 2009 – 22 March 2010

Project name: Observation of Polar Stratospheric Clouds (PSC) with FTIR Spectrometer (RIS ID: 3158)

2. Upper Atmospheric Science

2 researchers, 4 – 8 March

Project name: Study of the energetic electron precipitation based on the LF wave measurement (RIS ID: 3688)

In the period from April 2010 –

1. Meteorology

4 researchers, 10 May – 3 June

Project name: An observational study on radiative and microphysical properties of mixed phase clouds in the Arctic (RIS ID: 3832)

2. Biology

2 researchers, 2-19 August

Project name: Climate warming effects on moss pathogenic soil borne pathogens (RIS ID: 2340)

3. Biology, 8-28 July

6 researchers, July

Project name: Response of high Arctic tundra ecosystem to climate change (RIS ID: 3156)

Announcement of the Second International Symposium on the Arctic Research (ISAR-2)

December 7-9, 2010

At Hitotsubashi *Memorial Hall*, National Center of Sciences, Tokyo, Japan

Organized by

National Committee of IASC, Subcommittee for International Affairs,
Committee on Earth and Planetary Sciences, Science Council of Japan

Objective of the ISAR-2

The First International Symposium on the Arctic Research (ISAR-1) was successfully held on 4-6 November 2008 at Miraikan in Tokyo, Japan in order to discuss about the Drastic Change under the Global Warming. The total number of participants was 190 from 12 countries. As the statements of ISAR-1, we recognized that Arctic has confronted drastic change in the recent global warming and that further scientific discussions needs to be made, national and international cooperation is indispensable for the Arctic climate research, and more collaboration among Arctic and non-Arctic countries is needed.

Therefore, we planned the second Symposium including similar topics as the first one, in general, and will be held at end of 2010 at Tokyo. We would like to invite you to the Second Symposium.

Direction and Outline of the Symposium, and Sessions

Now in preparation, and will be distributed as First Circular.

Conference Venue

Hitotsubashi *Memorial Hall National Center of Sciences*. Inter-University Research Institute Corporation Research Organization, 2-1-2 *Hitotsubashi*, Chiyoda-ku, Tokyo
<http://www.zam.go.jp/e00/e0000800.htm>

Important Dates and Deadlines

First Circular: April 30, 2010
Pre-Registration and Abstract: June 30, 2010
Second Circular: July 30, 2010
Submitting of Extended Abstract: September 30, 2010
Third Circular: October 10, 2010
Symposium: December 7-9, 2010

Secretariat of the Symposium (Tentative)

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(Correspondence on ISAR-2 should be made to the above address)

次への課題

- ✕ ニーオルスンで行われているプロジェクトの紹介ができるようになる（目的・方法・簡単な結果の情報が必要）
プロジェクト名ではなく、どのようなプロジェクトかを紹介。具体的に！

北極研究全てを勉強する必要有り！

ACIAのサマリーくらいは全て読むこと！

- ✕ 北極センターのニーオルスンに関する活動の紹介
- ✕ アウトリーチ活動などの極地研がニーオルスンに関する活動の紹介