

Draft Agenda,  
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## **Workshop**

# **“Possibilities for Environmental Management of Fildes Peninsula and Ardley Island”**

## **Meeting agenda**

**January 30 to February 3, 2006**

Supported by the Russian Antarctic Expedition (RAE)  
Valery Lukin, Director of RAE

## **Location**

Russian Station Bellingshausen

Kindly hosted by the Base Commander of Bellingshausen Station  
Oleg Sakharov

## **Convenor**

The Federal Environmental Agency, Germany

and

The Federal Ministry of the Environment, Germany

## **Office in charge of organisation**

The Federal Environmental Agency, Germany

Mr. Fritz Hertel/ Mrs. Antje Neumann

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## Workshop

### 'Possibilities for Environmental Management of Fildes Peninsula and Ardley Island'

Bellingshausen Station, King George Island, Antarctic  
January 30 to February 3, 2006

#### Sunday, January 29, 2006

Arrival of participants at the Russian Station Bellingshausen.

#### Monday, January 30, 2006

##### 09.30 - 10.00 Addresses of welcome

*Chair: H.-U. Peter*

- Oleg Sakharov (Base Commander of Bellingshausen Station, Russia)
- Axel Szelinski (Federal Ministry of the Environment, Germany)

##### 10.00 - 12.00 Technical information and introductions

*Chair: H.-U. Peter*

- Introduction to the workshop (Antje Neumann, Federal Environmental Agency, Germany)
- Introduction to the survey area (H.-U. Peter & co-workers, University of Jena, Germany)

##### 12.00 – 13.00 Lunch break

##### Afternoon

Excursion: Visiting Ardley Island (H.-U. Peter & co-workers, University of Jena, Germany)

##### Evening

*Ice Breaker Party*

#### Tuesday, January 31, 2006

**Note: All oral presentations are limited to 20 minutes plus 10 min. for discussion!**

##### 09.00 - 10.30 Environmental management within national programmes

*Chair: M. Mayer*

- "Environmental Management Approaches in Uruguayan National Antarctic Programmes" (Daniel Antúnez; Uruguayan Antarctic Institute, Uruguay)
- "Environmental Management Approaches in Chinese National Antarctic Programmes" (Jiang Xiaodong; Chinese Arctic & Antarctic Administration, China)

- “Environmental Initiatives in the Brazilian Antarctic Programme” (Tania Brito, Ministério do Meio Ambiente, Brazil)

**Coffee break**

**11.00 - 12.00 Environmental management at research stations**

*Chair: Mikhail P. Andreev*

- "Environmental Monitoring Programmes of King Sejong Station King George Island" (Jaeyong Choi, Chungnam National University, Korea)
- “Cleaning-Up Operations at the Russian Station Bellingshausen 1999-2002” (Oleg Sakharov, Base Commander of Bellingshausen Station, Russia)

**Lunch break**

**14.00 - 15.30 Aspects of environmental state of Fildes Peninsula & Ardley Island**

*Chair: S. Pfeiffer*

- “Population Fluctuation of Pygoscelid Penguins during 1994-2005 at Ardley Island, South Shetland Islands” (Maria José Rosello, Instituto Antártico Chileno, Chile)
- “Peculiarities of the lichen flora and vegetation of the Fildes Peninsula and of King George Island” (Mikhail P. Andreev; Komarov Botanical Institute, Russia)
- “King George Island Climatology (Bellingshausen and Arctowki station data comparison results)” (Victor E. Lagun, Arctic and Antarctic Research Institute, Russia)

**Coffee break**

**16.00 - 17.30 Aspects of environmental management on Fildes Peninsula & Ardley Island**

*Chair: A. Szelinski*

- “Managing Tourism on the Fildes Peninsula from an IAATO Point of View” (Denise Landau, International Association of Antarctica Tour Operators –IAATO)
- “Environmental Reports of Fildes Peninsula, 1988-1997: Benchmarks for Environmental Management” (Ricardo Roura, The Antarctic and Southern Ocean Coalition –ASOC)
- “Environmental Studies (monitoring) in the Russian Antarctic Program: ‘Positive experience and still missing linkages’” (Maria Gavrilov, Arctic and Antarctic Research Institute, Russia)

**Wednesday, February 1, 2006**

**09.00 - 12.00**

*Chair: F. Hertel*

- “Risk assessment for Fildes Peninsula & Ardley Island and development of management plans for designation as Antarctic Specially Protected or Managed Areas” (Hans-Ulrich Peter, Ossama Mustafa, Christina Buesser, Simone Pfeiffer, University of Jena, Germany), discussion

**Lunch break**

## **Afternoon**

- Excursion: Western part of Fildes Peninsula (Hans-Ulrich Peter & co-workers, University of Jena, Germany)

### **Thursday, February 2, 2006**

#### **09.00 - open end**

*Chair: A. Neumann*

- “Modules for designing Fildes Peninsula & Ardley Island as an Antarctic specially managed area (ASMA), discussion of possible alternatives” (Simone Pfeiffer, University of Jena, Germany)
- Discussion

***Each participant is welcome to present his views in this discussion!***

### **Friday, February 3, 2006**

#### **09.00 - 12.00**

*Chair: A. Szelinski*

- Conclusions and results of the workshop (Antje Neumann and Fritz Hertel, Federal Environmental Agency, Germany), discussion included

#### **Lunch break**

#### **14.00 Wrap up and Finals**

*Chair: H.-U. Peter*

- Other business (N.N.)
- Closing of the workshop (Oleg Sakharov, Base Commander of Bellingshausen Station, Russia and Axel Szelinski, Federal Ministry of the Environment, Germany)

#### **Evening**

Farwell Party

### **Saturday, February 4, 2006**

Begin of departure.

#### **Please note:**

***The agenda is flexible depending on contributions still due and other circumstances (e.g. weather conditions).***