# The German National Academy of Sciences Leopoldina

The German National Academy of Sciences Leopoldina brings together the expertise of some 1,500 distinguished scientists to bear on questions of social and political relevance, publishing unbiased and timely scientific opinions. The Leopoldina represents the German scientific community in international committees and pursues the advancement of science for the benefit of humankind and for a better future.

## The Council of Finnish Academies

The Council of Finnish Academies is a cooperative body for the four science academies in Finland. The Council works to promote high quality scientific research and the impact of research in society. The Council connects the Finnish and international fields of science. The Council promotes the use of scientific knowledge in policymaking and governance; and, it grants financial support for activities in scientific organisations.

#### Human Rights Committee (HRC) of the Leopoldina

The Human Rights Committee (HRC) was established in 2001 and consists of members of the Leopoldina from Germany, Austria and Switzerland. The current chairman is Professor Hans-Peter Zenner. In 2003, the HRC joined the International Human Rights Network of Academies and Scholarly Societies (The H.R. Network). As a member of the H.R. Network, the HRC assists scientists around the world who are subjected to repression. Moreover, it periodically organises the symposium "Human Rights and Science" to debate human rights aspects and bioethical questions in science and to discuss worldwide cases of scientists who are victims of human rights violations. The Council of Finnish Academies, based in Helsinki, is this year's partner.

#### **Scientific Organisation**

Prof Jukka Kekkonen, Chair of the Human Rights Committee of the Council of Finnish Academies, Finland

**Dr Judith Miggelbrink,** Coordinator of the research area "The production of space: state and society" at Leibniz Institute for Regional Geography in Leipzig, Germany

#### Contact

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The organisers kindly thank the Finnish Society of Sciences and Letters for sponsoring the lunch break.

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### 7<sup>th</sup> Symposium "Human Rights and Science"

Topic: Human Rights and the Arctic

#### German National Academy of Sciences Leopoldina Council of Finnish Academies

#### 29 September 2017

House of the Estates Seminar Hall Snellmaninkatu 9-11 00170 Helsinki



### 7<sup>th</sup> Symposium "Human Rights and Science"

### **Topic: Human Rights and the Arctic**

The 7<sup>th</sup> symposium "Human Rights and Science" discusses the human rights dimension in the Arctic studies. The focal themes revolve around the rights of indigenous peoples, preconditions of scientific research in the Arctic, and the human rights perspectives in research and utilisation of natural resources. The theme "Arctic" is especially topical in Finland, as Finland assumed the two-year rotating chairmanship position of the Arctic Council, an intergovernmental forum addressing sustainable development and environmental protection in the Arctic, in May 2017. The scientific coordinators of the symposium are Professor Jukka Kekkonen, Chair of the Human Rights Committee of the Council of Finnish Academies in Helsinki and Dr Judith Miggelbrink, Coordinator of the research area "The production of space: state and society" at Leibniz Institute for Regional Geography in Leipzig.

The 7<sup>th</sup> symposium "Human Rights and Science" is hosted by the Council of Finnish Academies. It belongs to a symposium series managed by the Human Rights Committee of the German National Academy of Sciences Leopoldina and is organised in collaboration with all Finnish science academies.

Topic: Human Rights and the Ard

### Programme

#### 09:00 | Welcome

Hans-Peter Zenner ML Human Rights Committee of the German National Academy of Sciences Leopoldina

Jukka Kekkonen Human Rights Committee of the Council of Finnish Academies

#### 09:10 | Opening Words

Finland as the Chair of the Arctic Council Aleksi Härkönen Ambassador for Arctic Affairs

#### 09:30 | Keynote

Erkki Tuomioja Member of the Finnish Parliament, Former Finnish Minister for Foreign Affairs

#### 10:00 | A Commentary and Discussion

Timo Koivurova Director of The Arctic Centre, University of Lapland

#### 10:15 | Coffee Break

#### Session 1

### 10:35 | Introduction to Environmental Changes and Livelihood in the Arctic

Moderator: Aili Pyhälä University of Helsinki

Atte Korhola University of Helsinki

Antje Boetius ML University of Bremen and Max Planck Institute for Marine Microbiology

Timo Koivurova The Arctic Centre, University of Lapland

### 12:00 | Lunch Break with Screening of the Documentary "The Reindeer belong to the Wind"

Documentary on the traditional lifestyle of a Sami reindeer herding cooperative in Finnish Lapland is screened as an introduction to topics in Session 2. In the documentary, members of the cooperative describe the kind of threats their livelihood faces in the modern world.

#### Session 2

13:00 | Discussion on Scientific Perspectives on Human Rights of Indigenous People Living in the Arctic

**Moderator:** Ari Laakso The Arctic Centre, University of Lapland

#### Speakers:

Maria Sapignoli Max Planck Institute for Social Anthropology

Marjo Lindroth University of Lapland

Tiina Sanila-Aikio President of the Finnish Sámi Parliament

#### 14:30 | Coffee Break

#### Session 3

14:50 | Discussion on the Work and Rights of Researchers in the Arctic

**Moderator:** Nuccio Mazzullo The Arctic Centre, University of Lapland

Speakers: Reetta Toivanen University of Helsinki

Gail Fondahl University of Northern British Colombia

Konstantin Zamyatin University of Helsinki

#### 15:40 | Wrap Up of the Day

Nuccio Mazzullo The Arctic Centre, University of Lapland

#### 15:45 | Closing Words

Hans-Peter Zenner ML Human Rights Committee of the German National Academy of Sciences Leopoldina

Jukka Kekkonen Human Rights Committee of the Council of Finnish Academies

16:30 | Official Reception by the City of Helsinki in the Old City Hall (Aleksanterinkatu 20)