



## Calotte Academy 2010

*The High North in World Politics and Economics*

### Final Program

*The Calotte Academy 2010 will be organized as a travelling symposium in April 7-13, 2010 in Salla and Inari, Finland; in Apatity and Murmansk, Russia; and in Kirkenes, Norway. The main theme of the Calotte Academy 2010 is "The High North in World Politics and Economics".*

### Main Theme

The main theme of the Calotte Academy 2010 *The High North in World Politics and Economics* includes on one hand, two main fields, Politics and Economics, and on the other hand, two main geographical contexts and dimensions, the High North and the World.

The twenty-first century's High North is a stable and peaceful area without either armed conflicts or an uncontrolled race on natural resources, which situation is much based on international, mostly multi-national, cooperation. Furthermore, the northernmost regions of the globe are not isolated, but closely integrated into the international community, and indeed, there is a manifold growth in its geo-strategic importance in world politics and economics. There is also a growing global interest toward the region and its resources, and options for either to be, or become, actively present in the region.

This is largely on one hand, due to growing interest in the region's rich potential energy resources, and a growing utilization of them, by the Arctic states as well as powers from outside the region which have shown their regional interests through energy security. On the other hand, this is largely due to global environmental problems, such as long-range air and water pollution, and climate change and its physical and socio-economic impacts. Climate change much precipitates physical change and contributes to Arctic vulnerability thus reinforcing the interdependence between the Arctic and the rest of the globe. Furthermore, this is even more due to

the combination of the strategic importance of energy security and a potentially bigger share of more accessible Arctic regions in the global economy due to global warming and melting sea ice. As one of the results would be for example, new potential global trans-arctic sea routes between North Atlantic and the Pacific. Finally, all this indicates that the High North plays an important role in world politics and economics, but also that the region has entered into a significant and multi-dimensional geopolitical and geo-economic change.

The idea is that the papers of the Calotte Academy 2010 both cover at least one of the two aspects and deal with both of the geographical contexts. And furthermore, that each paper will bring one to two points of view to the discussion on the main theme.

The main theme much deals with the focus areas of the Thematic Network on Geopolitics and Security of the Northern Research Forum (NRF) and the University of the Arctic (UArctic), and hence the Calotte Academy 2010 also plays as the first meeting place for this Thematic Network. Finally, there is a tentative idea to make a publication on the main theme based on the paper presentations at the Academy 2010. Therefore, each presenter is asked to write and deliver an abstract on her / his presentation beforehand.

### **Route and Program**

When travelling from Rovaniemi, Finland to Apatity on the 7th of April the first stop (for the core group of speakers and participants) of the Calotte Academy 2010 will be in Salla, a Finnish town located just beside the Russian border. There will be a short discussion on northern economies and economic development of East Lapland with local policy-makers hosted by the Municipality of Salla.

The first sessions of the Academy 2010 will be in Apatity on the 8th and 9th of April. They are organized back-to-back to the 5th international scientific conference, *The North and the Arctic in the New World Development Paradigm - Luzin Readings 2010* in April 8-10, 2010. It is organized by the Institute of Economic Studies and the Kola Science Centre, Russian Academy of Sciences (see Call for Papers).

Here "back-to-back" means on one hand, that all the participants of the Calotte Academy will attend the program of the first day, and some of them will be among the speakers of the Plenary Session, of the Conference on the 8th of April. Correspondingly, those participants of the Conference, who are interested in, are welcome to attend the Calotte Academy sessions on the 9th of April. On the other hand, "back-to-back" means that the main theme of the CA2010 supports well the conference theme by giving additional points of view.

After Apatity the Academy 2010 will continue the route and stop in Murmansk on the 10th of April for a Youth Conference organizes by the Murmansk Humanities Institute. The four topics of the conference are *Health ecology under conditions of the High North*, *Health ecology socio-economic aspects*, *Global warming-myth or reality?*, and *Environmental*

*safety on the Kola North*. There will be 2-3 reports on each topic (supported by printed materials in English).

Sunday, the 11th of April will be a travelling day from Murmansk to Kirkenes, Norway, where will be two sessions on Monday, the 12th April. The sessions will be organized in cooperation with the Northern Dimension Institute's Scientific Thematic Group "Energy & Environment" (STGEE) which is under development by the Barents Institute. It is an open forum that will link northern researchers and developers into multidisciplinary alliances. It will promote collaboration in the Northern Dimension research communities, and between them and the public and industrial sectors. As part of the NDI it will facilitate applications to EU and other funding agencies for running projects within the scope of interest.

STGEE is one of four such groups that are being established in 2010 under the auspices of the Northern Dimension Institute's (NDI), the others are: "Public Health", "Logistics" and "Culture and Education". The NDI is a new European Union umbrella research institute and think-tank that is a new component in its Northern Dimension policy. Its secretariat is based at the Lappeenranta University of Technology, Finland. Russia, Norway and Iceland are full partners in the Northern Dimension policy, the US and Canada are observers.

Here the Calotte Academy 2010 acts as the first platform for discussions of a NDI Thematic Group, and also as a meeting place for members of STGEE and the NRF-UArctic Thematic Network on Geopolitics and Security. This Thematic Network will also have its business meetings, first in Kirkenes and then in Inari.

The last stop and final public sessions will be in Inari, Finland, where are the roots of the Calotte Academy, on Tuesday, the 13th of April. The final destination (for most of the speakers) will be Rovaniemi on Tuesday-evening.

## Detailed Program and Schedule

### Wed. 7 April, 2010 travel to Apatity

- Charter bus to pick up morning passengers from Rovaniemi airport at 8:30
- Bus leaves from Rovaniemi for Apatity at (approx) 9:00
- At 12:00 – 14:00 in Salla: Discussion on economic development in Eastern Lapland and on Salla-Kantalahti economic corridor by the Municipality of Salla
- Dinner in Apatity

### Thurs. 8 April, 2010 in Apatity

#### At 9-9:45: Opening of the Conference Luzin Readings 2010

Welcoming speeches by D. Dmitrienko, Governor of the Murmansk Region; V. Kalinnikov, President of the Kola Science Centre; and M. Antropov, Mayor of Apatity

#### At 9:45-16:30: Plenary Session

Among the speakers are:

A. Granberg Academician of the Russian Academy of Sciences

V. Lazhentsev Professor, member of the Russian Academy of Sciences, St. Petersburg

I. Eliseeva, Member of the Russian Academy of Sciences

V. Okrepilov, Corresponding member of the Russian Academy of Sciences, St. Petersburg

U. Wråkberg, Senior Scientist, Barents Institute, "Current Concepts for Cross-border Collaboration in the Barents Region"

M. Blunden, University of Westminster

R.O. Rasmussen, Professor, Roskilde University, Denmark

R. Tripolsky, Professor, Murmansk

L. Heininen, Docent, Chairman of the Northern Research Forum, "Northern Geopolitics in a change, and the High North in World Politics"

V. Kostyukevitch, Minister of education and science of the Murmansk region

A. Pilyasov, Professor, Moscow

V. Akulov, Professor, Petrozavodsk

I. Shpector, President of the Union of Polar cities

A. Shishkin, Professor, Petrozavodsk

Yu.P. Shaposhnik, General director of 'Apatit' company

#### 19.00-21:30: Reception at the Municipal Library of Apatity

## **Fri. 9 April, 2010 in Apatity**

### Morning session of the Calotte Academy 2010 at 9:30-12:30: *Economics, Resources and Development*

1. **Limo Maenad**, Thule Institute at University of Oulu, "Economic Development of Barents Euro-Arctic Regions in 2000's"
2. **Vladimir Didyk**, Institute of Economic Studies at the Kola Science Centre, "The impact of global crises on urban settlements of the Russian High North: the results of a survey"
3. **Nikolai Kalashnikov**, Karelian Science Centre, "Foreign investments as an indicator of economic cooperation in the Arctic Region: case of the Russian North"
4. **Larisa Craiova**, Institute of Economic Studies at the Kola Science Centre, "State policy in the Russian North and its social outcomes"

### Afternoon session at 14:00-16:00: *Economics, Resources and Development*

1. **Elena Bashmakova and Ludmila Ivanova**, Institute of Economic Studies at the Kola Science Centre, "Social responsibility of corporations in northern regions of Russia"
2. **Alexey Konovalov**, "The Northern Transport Corridor – a sea route from Murmansk to Petropavlovsk-Kamchatsky – as an implementation of Russian policy in the High North"
3. **Helga Haftendorn**, Freie Universität, Berlin, "Nordic Concepts of Security"

### Plenary session at 16:30-18:00: *Sum-up*

## **Sat. 10 April, 2010 in Murmansk**

- Departure to Murmansk by charter bus at 10:00

### Session of Youth Conference at Murmansk Humanities Institute at 13:00-17:00: *Health, Ecology and Environment*

Reports on the following topics:

1. Health ecology under conditions of the High North
2. Health ecology socio-economic aspects
3. Global warming - myth or reality?
4. Environmental safety on the Kola North

## **Sun. 11 April, 2010 towards Kirkenes**

- Departure from Murmansk to Kirkenes at 10:00 - arrival (approx) at 16:00

### At 17:30-19:00: Business meeting of NRF-UArctic Thematic Network on Geopolitics and Security

- Dinner

## **Mon. 12 April, 2010 in Kirkenes**

Sessions in Kirkenes are organized in cooperation with the Scientific Thematic Group on "Energy and Environment" of the Northern Dimension Institute (NDI STGEE).

### Morning Session at 9:00-13:00: *Energy and energy security*

1. **Matthias and Amanda Finger**, Swiss Federal Institute of Technology in Lausanne, "Energy security, geopolitics, and arctic governance"
2. **Mika Flöjt**, Pyvi at University of Lapland, "Energy and Energy Security in European North"
3. **Svetlana Touinova**, Institute of Economic Studies at the Kola Science Centre, "Problems, threats, opportunities and challenges for energy policy of Northern Region in Russia"
4. **Björn Gunnarsson**, School of Renewable Energy Science, RES, "Assessing the Future Potential of Renewable Energy Sources in the Arctic Region: The Role of Alternative Energy Systems and the New Arctic Energy Portal"

### Afternoon Session at 14:00-17:00: *Business meeting of the NDI STGEE*

- Presentation on the NDI STGEE by its chairman and coordinator Urban Wråkberg  
- Round table discussion of the needs for further knowledge following from the global increase in geo-economic interests in the high-north, by the necessity of good stewardship in the utilisation of its natural resources, and for to identify further synergies of Northern Dimension cross-border economic and social development.

Departure to Inari by charter bus at (about) 17:00

At 21:00 - : Dinner in Inari, and Business meeting of NRF-UArctic Thematic Network

## **Tues. 13 April, 2010 in Inari**

Session(s) of the Calotte Academy in Inari

### Opening at 9:00-09:30: *Coffee and welcoming speeches*

### Morning Session at 9:30-12:00: *Policies and Strategies of Arctic States*

1. **Harry Borlase**, University of Akureyri / University of the Arctic, "Consistencies and inconsistencies in the national strategies of the Arctic littoral states"
2. **Lotta Numminen**, Finnish Institute of International Affairs, "Perspectives to the Policies of the five Arctic coastal states"
3. **Joel Plouffe**, UQAM / University of West Washington, "Setting Policy and Strategy? 'Epistemic Community' and U.S. Policy toward the Arctic"

Afternoon Session at 13.30-16:00: *Regionalism and Region-building in the High North*

1. **Heather Nicol**, Trent University, "The High North and Global Politics: Where do Indigenous Rights fit in Sovereignty Claims?"
2. **Gleb Yarovoy**, Petrozavodsk State University, "New regionalism, cross-border regions and international cooperation in the North"
3. **Igor Shevchuk**, Karelian Science Centre, "Green Belt of Fennoscandia as one of the relevant concepts for sustainable development cooperation in the European North".

Departure to Rovaniemi by charter bus at 16:30

### **Participation and Registration**

Those participants of the Calotte Academy who have not done it yet, are asked to confirm her / his participation and send the title of her / his paper asap to Lassi Heininen (e-mail: [lassi.heininen@ulapland.fi](mailto:lassi.heininen@ulapland.fi)) and Svein Helge Orheim (e-mail: [svein@barinst.no](mailto:svein@barinst.no)).

The NEW deadline for abstracts (circa 500 words) is the 28th of February 2010.

The participants of the Calotte Academy who will travel to Apatity, Russia are asked to register to the international scientific conference, "*Luzin Readings 2010*" (see First Call for Papers) and apply her / his own visa for Russia. At the conference there will be a conference fee of 100 EUR, for students 30 EUR (incl. conference materials, meals, coffees, transportation and reception) to be paid in a registration (in Apatity) on the 8th of April.

### **About the Calotte Academy**

The Calotte Academy 2010 is an annual travelling symposium for a dialogue among members of the research community and students, and a wide range of other northern stakeholders. Further, the Academy is structured so that in each location there will be a working session with academic presentations and / or a public session with expert presentations.

The 2010 Academy will also act on one hand, as a sub-forum for the 6th Open Assembly of the Northern Research Forum (NRF) "*Our Ice Dependent World*", which will take place in October 24-27, 2010 in Oslo and Kirkenes, Norway (see NRF website – [www.nrf.is](http://www.nrf.is)). On the other hand, it is the first meeting place for the NRF-UArctic Thematic Network on Geopolitics and Security.