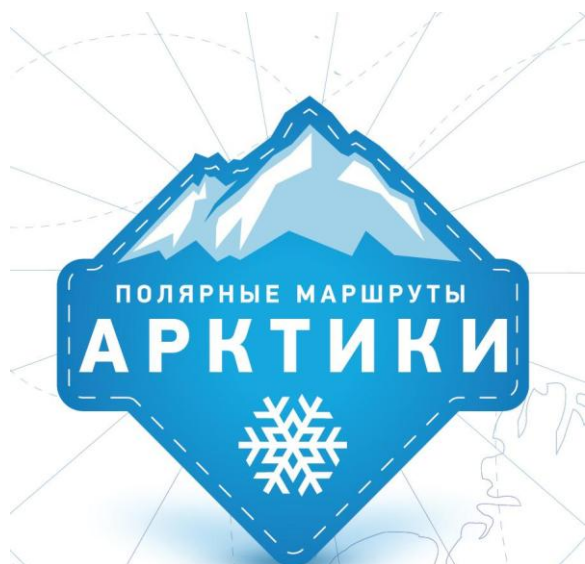


Programme*



III International conference “Arctic Polar Routes”

14 November 2017

The Arctic is an eternal realm of the cold, snow and ice. Stretching for 27 million square kilometres, the Arctic is more than just an inaccessible frontier. The North Pole has long beckoned adventurers and explorers who overcame enormous difficulties and made it still farther north to discover and put on the map the cold Arctic islands and archipelagoes.

Today, Arctic expeditions attract particular interest as they promote historic, geographic, cultural and natural heritage of the Arctic in addition to their scientific function. Russian and international polar explorers have made an invaluable contribution to research in the high Arctic. Extreme voyages in the drifting ice of the Arctic Ocean have turned a new page in the exploration of human capabilities in the harsh climatic conditions becoming a test of endurance, will and human spirit.

Organized by: Ministry of Economic Development of the Murmansk region,
Ministry of Education and Science of the Murmansk region,
Association of Polar Explorers of the Murmansk region

Information support: PAULSEN Publishing House

Murmansk, Meridian Business Centre, 2nd floor, Premier conference-room

08.30 – 09.20 **Registration (hall of the 1st floor)**

*Panel Discussion
“History and Modernity”*

Moderator:

Viktor Boyarskiy,
*Member of the Council of Association of Polar Explorers of Russia,
Chair of the Polar Commission of the Russian Geographical Society*

Welcome words to the participants of the Conference:

09.30 – 09.45

- ❖ **Marina Kovtun,** Governor of the Murmansk region
- ❖ **Arthur Chilingarov,** President of the Association of Polar Explorers, Special Presidential representative for international cooperation in the Arctic and Antarctic, Hero of the Soviet Union, Hero of Russia
- ❖ **Erik Svedahl,** General Consul of the Kingdom of Norway in Murmansk
- ❖ **Sari Kantola,** Consul of the Murmansk office of the Consulate General of Finland in St. Petersburg

Participants of discussion:		
09.45 – 11.10	Viktor Boyarskiy, Member of the Council of Association of Polar Explorers of Russia, Chair of the Polar Commission of the Russian Geographical Society	“Summing up Barneo-2017”
	Mikhail Malakhov, Hero of Russia, honorary polar explorer, Chair of the Ryazan regional division of the Russian geographical society	“Spitsbergen – a place of glory of the Russian science”
	Viktor Simonov, Russian traveler, polar guide	“On the large-scale unique expedition to the North Pole by snowmobiles in 2018, and on safety during expeditions to the North Pole”
	Inge Solheim, Adventurer & polar guide (Norway)	“Arctic expeditions & Arctic adventure travel”
	Vladimir Chukov, Arctic traveler, director of expedition centre “Arctic”	“Contribution of scientific and sports expeditions to study of high latitudes as illustrated by 35 years of expedition centre “Arctica” of the Russian Geographical Society”
Without reports:		
	Michael Krasnoperov, Honorary polar explorer, manager of projects run by Dr. Frederik Paulsen, Russian Honorary Consul in Lausanne, Switzerland	Christian de Marliave, Polar explorer, director of PAULSEN publishing house in Paris (France)
11.10 – 11.30	<p>Welcome words to the participants of the Conference by Gennady Kazanin, <i>president of Association of Polar Explorers of the Murmansk region.</i></p> <p>New members induction ceremony to the Association of Polar Explorers of the Murmansk region</p> <p>Signing of the Agreement on cooperation between the Association of Polar Explorers of Russia and Association of Polar Explorers of the Murmansk region</p>	
11.30 – 12.00	Coffee-break	

Panel discussion “History and Modernity” continues

<i>Moderator:</i>	Viktor Boyarskiy, <i>Member of the Council of Association of Polar Explorers of Russia, Chair of the Polar Commission of the Russian Geographical Society</i>
-------------------	---

Participants of discussion:		
12.00 – 13.30	Andrey Smirnov, Director of Atomflot Shipping	“Development of nuclear icebreaking fleet to support Arctic projects”
	Alexey Kornis, Head of Hydrographic Service of the Northern Fleet	“The Northern Fleet and modern geographical discoveries. Names on the map”
	Peter Sköld, Director of the Arctic Research Centre, Umeo University	“Putting the pieces together – the aim of polar expeditions for a sustainable development”

	<p>Kristin Høiby, Senior Adviser, Programme coordinator NORRUSS, the Research Council of Norway</p>	“Norwegian-Russian Research cooperation on thematics related to the High North and the Arctic”
	<p>Aleksandr Masko, Director General of Murmansk Commercial Seaport</p>	“Murmansk Commercial Seaport – a reliable partner in implementing Arctic projects”
	<p>Oleg Titov, Deputy Director for Science of PINRO</p>	“On the attempt of autonomous foot-and-water crossing of the bottleneck of the White Sea in winter”
	<p>Sergey Pavlov, Chief Geophysicist of MAGE</p>	“Discover a new potential oil and gas deposit in the north-west sector of the Russian Arctic, making its geological model and value estimate of mineral resources”
	<p>Olga Shabalina, Leading research scientist of the Barents Centre of the Humanities of the Kola Scientific Centre of the Russian Academy of Science</p>	“Materials of the Barents Centre of the Humanities Museum-Archive of history of development of the European North regarding history of Russian high north expeditions in the late XIX – 1 st half XX centuries”
13.30 – 13.40	Free microphone	
13.40 – 14.30	Lunch for participants of the Conference	

Panel discussion

“Scientific and Applied Research in the Arctic”

<i>Moderator:</i>		
	<p>Andrey Sergeev, Rector of Murmansk Arctic State University</p>	
	<p>Andrey Sergeev, Rector of Murmansk Arctic State University</p>	“MASU as a base university of the Russian Arctic zone”
	<p>Viktor Simonov, Russian traveler, polar guide</p>	“Opening of centre of the Arctic training centre in Karelia”
	<p>Sergey Agarkov, Rector of Murmansk State Technical University</p>	“Training of engineering staff for the Arctic economics: challenges and new opportunities”
	<p>Sveinung Eikeland, Vice rector for regional development of the University of Tromsø – Arctic University of Norway</p>	“Arctic – an academic frontier”
14.30 – 16.30	<p>Alexey Gryzlov, Director General of Arcticmorneftegazrazvedka</p>	“Training of qualified staff to implement projects on exploration and technical drilling and hydrocarbon extraction on Arctic seas shelf on the base of AMNGR Academy of Industrial Engineering”
	<p>Sergey Kulakov, Director of Laplandia Centre</p>	“Contribution of vocational education to children’s’ Arctic movement”
	<p>George Gogoberidze, Leading research scientist of the Murmansk Arctic State University</p>	“Regional aspects of implementation of Arctic science and technology programmes of the Ministry of education and science of the Russian Federation”
	<p>Boris Kozelov, Director of Polar Geophysical Institute</p>	“Cosmic weather and its influence on life and infrastructure in the High North”

	<p>Aleksandra Antsiferova, Meteorologist of Murmansk Administration for Hydrometeorological and Environmental Monitoring</p>	<p>“Climate change on the Kola Peninsula. Natural abnormalities in the XXI century”</p>
	<p>Tamara Levandovskaya, NARFU Associate Professor</p>	<p>“Bio-geo chemical evaluation of ecological state of grounds of island and inland coasts of the White and Barents Seas”</p>
<p>16.30 – 16.45 Free microphone</p>		

Offside events of the III International Conference “Arctic Polar Routes”:
- exhibition project of the Murmansk Regional Museum of Local Lore
- trade fair of the PAULSEN publishing house - the only publishing house in Russia that specializes in publishing non-fiction, fiction and popular-science literature on the Arctic and the Antarctic.

Russian-English / English-Russian simultaneous translation is provided .

Information for speakers:

The organizing committee reserves the right to include the report to the programme of the Conference. Please send **the speaker notes** as well as **the presentation** not later than the **1st of November 2017**.

Time limit on speeches – 10 minutes.

Presentations will be published on the web-site of the Ministry of Economic development of the Murmansk region.

(http://minec.gov-murman.ru/activities/exhibition/meropriyatiyaMOi/pol_marsh/2017/)

Coordinator of the III International Conference “Arctic Polar Rotues”:

➤ **Anna Lokteva, tel. +7 8152 486 440, e-mail: lokteva@gov-murman.ru**

III International Conference “Arctic Polar Routes”

- is an events of the VI MIBW

VI MURMANSK
INTERNATIONAL
BUSINESS WEEK,
NOVEMBER, 13-17



VI МУРМАНСКАЯ
МЕЖДУНАРОДНАЯ
ДЕЛОВАЯ НЕДЕЛЯ,
13-17 НОЯБРЯ

* Draft. It can be changed.