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Programme of the international conference celebrating KarRC RAS 75th anniversary "INTEGRATION PROCESSES IN THE RUSSIAN AND INTERNATIONAL RESEARCH DOMAIN: EXPERIENCE AND PROSPECTS"

October 7, 2021 KarRC RAS Conference Hall (11 Pushkinskaya St.)

Registration	9.00 -10.00	KarRC RAS Conference Hall vestibule
Conference opening:		
Bakhmet O.N., Dr.Sci. (Biol.), RAS Corr. Academician, Director General, KarRC RAS		
Balega Yu.Yu Dr.Sci. (PhysMath.), RAS Academician, RAS Vice President		
Pivnenko V.N., MP, RF State Duma		
Zhuravlev K.P., Deputy Head of Intergovernmental Commissions Cooperation Unit, International Cooperation and Climate Change Dept., Ministry of Natural Resources and Environment Russia	10.00 - 11.00	Greetings
Gliko A.O Dr.Sci. (PhysMath), RAS Academician, Academician-secretary of the Earth Sciences Department RAS		
Scarborough R.N., Consul General of Norway in St. Petersburg		
Pavlov A.N., Deputy Minister of Natural Resources and Environment, Republic of Karelia		
Syunyov V.S., Vice Rector for Research, Petrozavodsk State University		
Goldenberg M.L., Director, Republic of Karelia National Museum		



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Bakhmet O.N., Dr.Sci. (Biol.), RAS Corr. Academician, Director General, KarRC RAS	11.00 - 11.20	Karelian Research Centre RAS in the Russian and international research domain
Ivanov V.V., Dr.Sci. (Econ.), RAS Corr. Academician, RAS Deputy President	11.20 - 11.40	R&D strategy in the Globalization 4.0 context
Kashin N.S., Dr.Sci. (PhysMath), RAS Academician, Deputy Academician- secretary of the Mathematical Sciences Department RAS	11.40 - 12.00	Some issues in science administration and interactions with authorities
Kapyrin I.N., Deputy Director, Department of European Cooperation, Ministry of Foreign Affairs Russia (to be confirmed)	12.00 - 12.30	Research and innovation support in cross-border and regional cooperation programmes

Lunch - 12.30-14.00



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October 7, 2021

${\bf Session~"International~scientific~cooperation~and~science~diplomacy"}$

KarRC RAS Conference Hall (hybrid online-offline format)

Session co-chairs: Yu.Yu. Balega, O.N. Bakhmet		
Ronzhin A.L. St. Petersburg Federal Research Center RAS	14.00-14.20	International cooperation and mechanisms for advancing it at St. Petersburg Federal Research Center RAS
Scarborough R.N., Consul General of Norway in St. Petersburg	14.20-14.30	Cooperation between Norway and Russia in science and higher education
Kristiina Niikkonen Ministry of the Environment Finland	14.30-14.45	The role of science in future cooperation of the Green Belt of Fennoscandia
Gabriel Schwaderer EuroNatur Stiftung	14.45-15.00	The role of the European Green Belt Association to strengthen nature protection and sustainable development along the European Green Belt
Petrov P.V. KarRC RAS	15.00-15.15	Karelian Research Centre RAS: a showcase of effective international interactions
Shamrikova E.V. Institute of Biology, Komi Science Center, Ural Branch RAS	15.15-15.30	International scientific cooperation on harmonization of soil research methods: background, challenges, prospects
Borovichev E.A. Kola Science Center RAS	15.30-15.45	International scientific integration as a development factor for the Institute of North Industrial Ecology Problems, Kola SC RAS
Zaika Yu.V. Kola Science Center RAS	15.45-16.00	Cross-border cooperation as a factor for self-development of Russian Arctic regions (Murmansk Region case study)

16.00-16.30 - Coffee break (KarRC RAS Conference Hall vestibule).



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October 7, 2021 Roundtable session "Interactions between science, business, and authorities" Reading Room, KarRC RAS Scientific Library (hybrid online-offline format).

Kondratyeva S.V. Institute of Economics, KarRC RAS	16.30-16.45	Region's involvement in integration processes: tourism practices of Karelian borderlands
Lapteva E.M., Degteva S.V., Kondratenok B.M., Robakidze E.A., Visilevich M.I., Kolesnikova A.A., Pystina T.N., Ocheretenko D.P. Institute of Biology, Komi Science Center, Ural Branch RAS (IB Komi SC UrB RAS)	16.45-17.00	Mondi Syktyvkar and biodiversity conservation issues in the area affected by its emissions
Nosova S.S. National Nuclear Research University MEPHI	17.00-17.15	Digital technology as a driver of interactions between science, business, and authorities in the system of socio-economic development of Russia's border regions
Meshko V.A. Executive Director, Swedish- Karelian Business and Information Centre		Wooden house construction in Northern Europe as a meeting point of science, business, and authorities
Golubev V.E. Branch of Roslesinforg Karellesproject public institution		No presentation

18.00 - Standing buffet. KarRC RAS Conference Hall.



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October 8, 2021

Session "Interdisciplinary scientific integration" KarRC RAS Conference Hall (hybrid online-offline format)

Session co-chairs: Yu.V. Zaika, N.V. Ilmast		
Mchedlova E.M. Institute of Socio-Political Research – Branch of the Federal Center of Theoretical and Applied Sociology, RAS (ISPR FCTAS RAS)	10.00-10.20	Scientific and cultural cooperation in international integration frameworks
Samarin A.V. Komi SC UrB RAS	10.20-10.40	The role of Federal Research Centers in the implementation of Russia's strategic R&D priorities
Sin'kevich S.M., Ilmast N.V., Efremov D.A., Timofeeva V.V., Ananyev V.A., Solodovnikov A.N. KarRC RAS	10.40-11.00	Results and follow-up prospects of an international project for the environmental assessment of small rivers
Seleznev I.A. ISPR FCTAS RAS	11.00-11.15	Russia and Central Asia: possibilities for and hindrances to Eurasian integration
Tolstoguzov O.V. IE KarRC RAS	11.15-11.30	Carbon economy as a new global challenge
Kirienko V.V. Sukhoi State Technical University of Gomel	11.30-11.45	Integration of national higher technical education systems as a precondition for an efficient integrated economy of EAEC countries
Krizhanovsky A.A., Krizhanovskaya N.B. IAMR KarRC RAS Boyko T.P., Zaitseva N.G., Novak I.P., Pellinen N.A., Rodionova A.P. ILLH KarRC RAS	11.45-12.00	VepKar linguistic corpus - a 'refugium' of Baltic Finnic languages of Karelia
Coffee break 12.00-12.30 (KarRC RAS Conference Hall vestibule)		
Raevsky B.V., Tarasenko V.V., Petrov N.V. KarRC RAS	12.30-12.45	Digital mapping of the plant cover of Eastern Fennoscandia using remotely sensed data (RSD)



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Yashin I.M. Russian State Agrarian University - Moscow Timiryazev Agricultural Academy, Ecology Dept.	12.45-13.00	Ecological-geochemical assessment of shungite-rich soils of Kizhi Island, Karelia
Mironov V.L., Kondratyev A.Yu. IB KarRC RAS	13.00-13.15	Growth of plants as an indicator of the ozone layer permeability to short UV-B waves (the case of Sphagnum riparium)
Kirillov A.N. IAMR KarRC RAS	13.15-13.30	Mathematical modeling of the dynamics of the process of implementing a new technology
Coffee break 13.4	45-14.25 (KarRC I	RAS Conference Hall vestibule)
Nikitina N.N. IAMR KarRC RAS	14.25-14.40	Applied mathematical and computing tasks in drug design
Druzhinin P.V., Molchanova E.V., IE KarRC RAS Podlevskikh Yu.L. Republican Infectious Diseases Hospital	14.40-14.55	Three waves of the COVID-19 pandemic in Russian regions: fatality level comparisons
Rybakov D.S., Belashev B.Z. IG KarRC RAS	14.55-15.10	Environment and climate factors in human health
Katrovsky A.P. Smolensk State University	15.10-15.25	Major stages in the formation of the transport network of Russian-Belarusian borderlands

borderlands



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October 8, 2021 Session "Prospects for cooperation in Earth sciences" Institute of Geology Meeting Room (hybrid online-offline format)

Session	n co-chairs: A.O. G	iliko, S.A. Svetov	
Samsonov A.V., Stepanova A.V. IGEM RAS, IG KarRC RAS	10.00-10.20	Karelian craton: peers in paleocontinents and possibilities for collaborating with them	
Slabunov A.I., Svetov S.A., Nesterova N.S., Maksimov O.A. IG KarRC RAS	10.20 - 10.40	Early history of the Earth: through the eyes of BRICS	
Medvedev P.V. IG KarRC RAS	10.40-11.00	The Oxygen Catastrophe, or the Great Oxidation Event in the Earth's history	
Kovalevsky V.V., Rozhkova V.S., Reinikainen S.P., Reinikainen V., Sihvonen T. IG KarRC RAS, Lappeenranta Environmental Office, Lappeenranta University of Technology	11.00-11.15	Shungite rocks in innovative technologies of water purification	
Rozhkova N.N., Kovalchuk A.A., Rozhkov S.S. IG KarRC RAS	11.15-11.30	Shungite-based hydrocarbon nanotechnologies: results and visions	
Baranov S.V., Motorin A.Yu., Shebalin P.N. Geophysical Survey RAS, Kola Branch	11.30-11.45	Potential application of the earthquake productivity law in the assessment of post-seismic and post-blasting hazard of ore mines	
Shekov V.A. IG KarRC RAS	11.45-12.00	MiningRoad - experiences and outcomes	
Coffee break 12.0	0-12.30 (KarRC RA	S Conference Hall vestibule)	
Se	ssion chairperson:	N.N. Filatov	
Filatov N.N., Druzhinin P.V., Menshutkin V.V. NWPI KarRC RAS	Interdisciplinary research on ecological social-economic systems of waterbodies and catchments		



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Kalinkina N.M., Tekanova E.V. NWPI KarRC RAS	12.50 - 13.10	Current state of Lake Onego ecosystem under climate change and human impact
Tolstikov A.V., Chernov I.A., Yakovlev N.G. NWPI KarRC RAS, IAMR KarRC RAS, Institute of Numerical Mathematics RAS	13.10-13.30	Numerical simulations of the White Sea: collaboration experiences
Belisheva N.K. Center for Biomedical Research of Human Adaptation in the Arctic, Kola SC RAS	13.30-13.45	Prospects for research on the bioefficiency of secondary cosmic ray variations at the Earth's surface based on simulation experiments
Coffee break 13.4	15-14.25 (KarRC RA	AS Conference Hall vestibule)
Potakhin S.B. Petrozavodsk State University	14.25-14.40	Material in the literature as a historical- geographical source (the case of Karelia)
Bogdanov S.R. NWPI KarRC RAS	14.40-14.55	Winter limnology as an interdisciplinary, methodological, and information assembly checkpoint
Borodulina G.S., Svetov S.A., Tokarev I.V. KarRC RAS	14.55-15.10	Role of shungite rock in shaping the groundwater composition in the Onega



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October 8, 2021 Session "Cooperation in biological sciences"

KarRC RAS Scientific Library Reading Room (hybrid online-offline format)

Session co-chairs: N.N. Nemova, A.F. Titov		
Lukina N.V. (Center of Forest Ecology and Productivity RAS), Zagirova S.V. (IB Komi SC UrB RAS), Kryshen' A.M. (FRI KarRC RAS), Onuchin A.A. (Sukachev Forest Institute SB RAS), Sirin A.A. (Institute of Forest Science RAS), etc.	10.00-10.20	Academy-based forest science in Russia and global challenges of today
Kurhinen J.P. FRI KarRC RAS	10.20 - 10.40	"Eurasian Nature Chronicles" international project and database as an example of large-scope integration of ecological research over the Eurasian boreal biome
Storozhenko V.G. Institute of Forest Science RAS	10.40-11.00	Possibilities of integrated research on the structure and function of stable forest communities
Pridacha V.B., Sazonova T.A., Novichonok E.V., etc. FRI KarRC RAS	11.00-11.15	Logging effects on growth and metabolic parameters in woody plants in the European North
Vetchinnikova L.V., Titov A.F. KarRC RAS	11.15-11.30	Curly (Karelian) birch: a species or a variety?
Yarmishko V.T. Komarov Botanical Institute RAS	11.30-11.45	Recovery of disturbed larch forests in Mongolia: specific features
Ananyev V.A., Pekkoev A.N., Moshnikov S.A., etc. FRI KarRC RAS	11.45-12.00	Setting up forest monitoring in protected areas of Northwest Russia (the case of Vodlozersky NP)
Coffee bre	eak 12.00-12.30 (KarRC RAS Conference Hall vestibule)
Tirronen K.F., Danilov P.I., Belkin V.V., etc. IB KarRC RAS	12.30 - 12.45	International cooperation between the Laboratory of Zoology and European research teams on Fennoscandian terrestrial vertebrate populations (background, results, visions)



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leshko E.P. IB KarRC RAS	12.45-13.00	Salmonid fish and freshwater pearl mussel - conservation of aquatic communities and biodiversity in rivers of the Green Belt of Fennoscandia: takeaway and prospects for future research
Ilyukha V.A., Kizhina A.G., Kalinina S.N., etc. IB KarRC RAS	13.00-13.15	Mammalian leukocyte formula as indicator of domestication-induced transformations
Artemyev A.V. IB KarRC RAS	13.15-13.30	Experiences of international research cooperation on the population ecology of cavitynesting birds
Grummo D.G., Ershov D.V., Sozinov O.V. Yanka Kupala State University of Grodno	13.30-13.45	Development of the Belarusian-Russian system of transboundary protected areas: a goal in itself of a platform for R&D and socio-economic cooperation between the countries?
Coffee bre	ak 13.45-14.25 (F	KarRC RAS Conference Hall vestibule)
Simonov S.A., Matantseva M.V. IB KarRC RAS	14.25-14.40	Results of long-term cooperation between ornithologists from KarRC RAS and the Kostomuksha Strict Nature Reserve team
Panchenko D.V., Tirronen K.F., Danilov P.I., etc. IB KarRC RAS	14.40-14.55	Cross-border cooperation for wild reindeer conservation
Fyodorov F.V. IB KarRC RAS	14.55-15.10	Experiences from joint research of Canadian and Eurasian beavers in Karelia
Kaznina N.M., Dubovets N.I., Batova Yu.V., Ignatenko A.A., Orlovskaya O.A., Sycheva E.A. IB KarRC RAS Institute of Genetics and Cytology, Belarus National Academy of Sciences	15.10-15.25	An assessment of the efficacy of distant hybridization for biofortification of soft wheats with zinc
Bugmyrin S.V., Belova O.A., Romanova L.Yu., etc. IB KarRC RAS	15.25-15.40	Infections transmitted by ixodid ticks in the Republic of Karelia



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October 8, 2021

Session "Research in the humanities: position in the system of scientific knowledge" Institute of Linguistics, Literature, and History Meeting Room (hybrid online-offline format)

Session co-chairs: A.M. Petrov, A.Yu. Tarasov		
Migunova E.I. Ministry of Ethnic and Regional Policies, Republic of Karelia	10.00-10.20	Interactions between the Republic of Karelia Ministry of Ethnic and Regional Policies and the Institute of Linguistics, Literature, and History KarRC RAS
Takala I.R. ILLH KarRC RAS	10.20 - 10.40	Towards mutual understanding: collaboration between historians of Russia and Finland in the 20 th and 21 st cc.
Aksyanova G.A. Institute of Ethnology and Anthropology RAS	10.40-10.55	Soviet-Finnish anthropological expeditions of the 1970s-1980s
Tarasov A.Yu., Slukovsky Z.I., Summanen I.M. KarRC RAS	11.10-11.25	Chopping stone tools of the Russian-Karelian population in Karelia and in North-Eastern Europe. The geochemical dimension.
Murashkin A.I., Shumkin V.Ya. Institute for the History of Material Culture RAS	11.25-11.40	Karelian and Kola petroglyphs as evidence of similarity in economic and world-view dominants of the Stone Age population
Kochkurkina S.I. ILLH KarRC RAS	11.40-11.55	Multidisciplinary research on the Ladoga burial mound culture: the role of natural-science methods in interpreting archaeological sources
Coffee break 11.55-12.30 (KarRC RAS Conference Hall vestibule)		
Zakharova E.V., Krizhanovsky A.A. KarRC RAS	12.30-12.45	From card files to an open geographic information resource: the problems and prospects of contemporary onomastic research in Karelia
Kundozerova M.V. ILLH KarRC RAS	12.45 - 13.00	An integrated expedition to the Murman land: results from 2021
Ivanova L.I. ILLH KarRC RAS	13.00 - 13.15	Kalevala-metric poetry: significance and diversity of plots and genres
Petrov A.M. ILLH KarRC RAS	13.15-13.30	Trochaic tetrameter in late-tradition folk spiritual verses



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Zhukov A.Yu. ILLH KarRC RAS	13.30-13.45	The gender factor in the making of the Ladoga region Livvi-Karelian sub-ethnic group (data from 3 rd , 4 th , and 5 th Censuses)
Pulkin M.V. ILLH KarRC RAS	13.45-14.00	Parish budget: the economic footing of religious community activities in the 18th - early 20th cc. (data from the Olonets Eparchy)
Myklebost K.A. University of Tromsø - Arctic University of Norway Karelin V.A. Barents Initiative NPO	14.00-14.15	Hydropower resources of the transboundary Paz River in Russian-Norwegian affairs: the historical dimension (1906-1920)



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October 8, 2021 Roundtable session "Legal matters"

Zoom video conference

Session chairperson: S.N. Chernov		
Chernov S.N., Chernova T.I. KarRC RAS	10.00-10.20	Regulating environmental legislation so as to create the conditions for a steady economic development in North-West Russia while reducing greenhouse gas emissions
Goncharuk G.V. Petrozavodsk State University	10.20-10.40	International experience in regulating the administrative-law status of indigenous peoples: the case of Arctic region states.
Malysheva R.O., Shlyamina A.A. KarRC RAS	10.40-11.00	An overview of laws and regulations regarding greenhouse gases in Russia
Voronina N.P. Kutafin Moscow State Law University	11.00-11.20	Agrarian law in the system of law sciences: current situation and future prospects
Olenina T.Yu. RANEPA, Karelian Branch	11.20-11.40	Prospects for Russia-Canada integration in the sphere of forest relations: the legal aspect



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October 8, 2021 Roundtable session "Current trends and new impulses in the humanities" Institute of Applied Mathematical Research Meeting Room (hybrid online-offline format)

Co-chairs: Yu.V. Litvin, E.V. Zakharova			
Summanen I.M. ILLH KarRC RAS	14.30-14.50	Multidisciplinary research in archaeology: old findings, new interpretations	
Novak I.P., Krizhanovskaya N.B. KarRC RAS	14.50-15.10	Karelian language dialectal database: structure, capabilities, prospects	
Krivonozhenko A.F. ILLH KarRC RAS	15.10-15.30	Databases as a tool for studying the socio- economic history	
Lupish E.A. ILLH KarRC RAS	15.30-15.50	The method of content analysis in studying 1966-1985-period mass-circulation outlets in Karelia: young worker image	
Dzhioshvili E.A., Litvin Yu.V. ILLH KarRC RAS	15.50-16.10	Analytical coding of in-depth interviews (dataset from interviews with Pomors and Karelians)	



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October 8, 2021

International workshop "Network cooperation between Russian and Finnish specialists in advancing war-historical tourism"

within Karelia ENI CBC project KA9036 "Ordinary Man in a Great War"

Institute of Linguistics, Literature, and History Meeting Room (hybrid online-offline format, simultaneous Ru-Eng interpretation)

14 20 14 40	Welcome to the participants
14.30 - 14.40	Olga Pakhmet Director Conoral KarDC DAS
	Olga Bakhmet, Director General, KarRC RAS "Ordinary Man in a Great War" project: background, first update
	Ordinary Mair in a Great War project, background, first update
	Pavel Petrov, Head of Dept. for International Cooperation KarRC RAS,
14:40 - 14:55	Project Manager
	Alexandra Efimova, Specialist at Dept. for International Cooperation KarRC
	RAS, Assistant Project Manager
	Kalevala District residents' memories of events during the Great
	Patriotic War (based on video and audio interviews)
14:55 - 15:10	
	Svetlana Yalovitsyna, Cand.Sci. (Hist.), Deputy Director for Science,
	Institute of Linguistics, Literature, and History KarRC RAS
	Topic to be specified
15:10 - 15:25	Elena Dubrovskaya, Cand.Sci. (Hist.), Senior Researcher, History Section,
	Institute of Linguistics, Literature, and History KarRC RAS
	Specific features of creating museum exhibitions on war history:
	experience of the Petrozavodsk Military Glory Centre
15:25 - 15:40	
	Elizaveta Vasilieva, Director, Petrozavodsk Military Glory Centre
15:40 - 16:00	Coffee break
	History and experience of developing network cooperation. Historical
	and cultural route Ordinary Man in a Great War, a cross-border thematic
16:00 - 16:15	tour to attract international travelers and tour operators
	Gottfried Effe, Vice-Chairman, Euroregion Oulu
	Customized approach to designing and implementing war-history tours -
	promotion of tourist products with the war-history thematic focus
16:15 - 16:30	
	Elena Kuznetsova, Republic of Karelia Protected Areas Directorate, Project
	Expert
	Practical tools for promoting a tourist route
16:30 - 16:45	
	Anastasia Vasilieva, Junior Researcher, Institute of Economics, KarRC RAS
	The possibilities of online technologies for promoting cross-border tourist routes
16.45 - 17.00	tourist routes
16:45 - 17:00	Mika Viitanen, Project Coordinator, Naturpolis Ltd - Nordic Business Center,
	Suomussalmi, Finland
	War-history re-enactments at cultural heritage sites as a tool for
	promoting event tourism
17.00 47.45	
17:00 - 17:15	Marina Dubova, Head of Dept. for Publicity, Projects, and Programmes in
	Cultural Heritage Conservation, Republic of Karelia Centre for State
	Protection of Cultural Heritage



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17:15 - 18:00

Wrap up, open discussion

*The project is financed by the European Union, Russian Federation, and Republic of Finland











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Poster session

"INTEGRATION PROCESSES IN THE RUSSIAN AND INTERNATIONAL RESEARCH DOMAIN: EXPERIENCE AND PROSPECTS"

http://krcras75.krc.karelia.ru/index.php/ru/materialy/stendovaya-sessiya

Belyaev A.Yu., Sharova E.A.., Kruglikov N.A., Bystrushkin A.G. Hydrostatic pressure effects on the biological properties of seeds and subsequent development of medicinal plant seedlings. Affiliation: Institute of Plant and Animal Ecology, Ural Branch RAS.

Bespyatova L.A., Borisov B.A., Bugmyrin S.V., Levchenko M.N., Lednev G.R. Assessing the virulence of some species and isolates of insect parasitizing anamorphic Ascomycota for imago Ixodes persulcatus. Affiliation: IB KarRC RAS.

Gnevasheva V.A. Post-COVID syndrome in borderlands. Affiliation: MGIMO University

Golubeva A.S., Volkov A.R. Interdisciplinary scientific integration as the basis for training competent specialists in sustainable development. Affiliation: ITMO University

Kudrin A.A.^{1*}, Sushchuk A.A.^{2**}, Salavatulin V.M.³, Konakova T.N.¹, Mikryukov V.S.⁴, Semenyuk I.I.⁵ Research on arboreal nematode complexes in different types of forest ecosystems as an example of integration for dealing with biological matters. Affiliations: ¹ IB Komi SC UrB RAS, ² IB KarRC RAS, ³Tyumen State University, ⁴ ИЭРиЖ УрО РАН, ⁵ Severtsov Institute of Ecology and Evolution RAS

Lebedeva D.I.^{1*}, Aksyonova O.V.², Yakovleva G.A.¹, Sukhovskaya I.V.¹, Kondakov A.V.², Khrebtova I.S.² Trematodes in the mussel Ampullaceana balthica (Linnaeus,1758) from Lake Kamennoye (northern Karelia). Affiliations: ¹Institute of Biology, Karelian Research Centre RAS, ²Laverov Federal Center for Integrated Arctic Research, Ural Branch RAS

Petrov E.V., Eltz E.E. The theory and practice of science diplomacy in Russian-Swiss cooperation (from metadata to macrotheory). Affiliation: St. Petersburg State University