	MINISTRY OF SCIENCES AND HIGHER EDUCATION OF THE RUSSIAN FEDERATION	
Davin Chypan Oly	RUSSIAN ACADEMY OF SCIENCES (RAS) DEPARTMENT OF BIOLOGICAL SCIENCES	
<b>%</b>	KARELIAN RESEARCH CENTRE OF THE RUSSIAN ACADEMY OF SCIENCES (KarRC RAS)	
	INSTITUTE OF BIOLOGY OF THE KARELIAN RESEARCH CENTRE OF THE RUSSIAN ACADEMY OF SCIENCES (IB KarRC RAS)	
	CENTRE OF PARASITOLOGY OF THE SEVERTSOV INSTITUTE OF ECOLOGY AND EVOLUTION OF THE RUSSIAN ACADEMY OF SCIENCES (CENTRE OF PARASITOLOGY OF IEE RAS)	
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RSN	RUSSIAN SOCIETY OF NEMATOLOGISTS (RSN)	
	INTERREGIONAL NON-GOVERNMENTAL ORGANIZATION "PARASITOLOGICAL SOCIETY"	

# 13<sup>TH</sup> INTERNATIONAL NEMATOLOGICAL SYMPOSIUM "Nematodes and other Ecdysozoa under changing environments"

Petrozavodsk, Republic of Karelia, Russian Federation

July 29 – August 4, 2019

#### DEAR COLLEAGUES,

The Organizing Committee of the 13<sup>th</sup> International Nematological Symposium is delighted to invite you to the symposium "Nematodes and other Ecdysozoa under changing environments", which will take place at the Karelian Research Centre of the Russian Academy of Sciences (Petrozavodsk, Republic of Karelia, Russia) on July 29 – August 4, 2019.

The symposium is gathered to discuss current theoretical and practical issues of nematology at plenary and thematic sessions, during poster sessions. Environments will be considered as the basis of nematodes' life and a tool for regulating population size. This event will provide nematologists with an opportunity to share their views on recent advances in nematology, present their results through oral or poster presentations. Young researchers will learn about the latest achievements in various areas of nematology, make presentations about their scientific work, discuss the results with experts in nematology, listen to lectures on theoretical nematology. Another aim of the Symposium is to strengthen the professional network of Russian and international nematologists, as well as offer a modern scientific platform to promote information exchange between the scientific and business communities, educational organizations, executive authorities in the region.

In order to popularize science, scientific achievements in the field of nematology and their practical applications will be presented in the form of Open Lectures and workshops on practical nematology for adults and children.

#### SYMPOSIUM VENUE

The symposium will be held in the Conference Hall of the Karelian Research Centre of the Russian Academy of Sciences, 11 Pushkinskaya St., 185910 Petrozavodsk, Republic of Karelia.

#### KEY THEMATIC AREAS OF THE SYMPOSIUM

A wide spectrum of scientific issues will be considered. Themes for this symposium will include, but will not be limited to:

- Phylogeny, diversity and ecology of nematodes and other Ecdysozoa
- Morphology, physiology and biochemistry of roundworms and Ecdysozoa
- Communities of nematodes and other Ecdysozoa as bioindicators of change in terrestrial and aquatic ecosystems
- Control measures for economically significant and quarantine species of parasitic nematodes
- Host-parasite interactions

The symposium sessions will include oral and poster presentations, whose summaries will be published in the Russian Journal of Nematology, 2019.

Conference languages: **English** and Russian.

#### PROGRAMME COMMITTEE

#### **Chairperson:**

Nina N. Nemova – RAS Corresponding Academician, Professor, IB KarRC RAS, Petrozavodsk **Deputy Chairpersons:** 

Viktor A. Ilyukha – DSc, Director of IB KarRC RAS, Petrozavodsk

Elizaveta M. Matveeva – PhD, IB KarRC RAS, Petrozavodsk; President of the Russian Society of Nematologists

Vladimir V. Yushin – RAS Corresponding Academician, National Scientific Centre of Marine Biology, Far Eastern Branch RAS, Vladivostok

#### **Programme Committee Members:**

**Svetlana V. Zinovieva** – DSc, Centre of Parasitology, Institute of Ecology and Evolution RAS, Moscow

Eugeny P. Ieshko – DSc, IB KarRC RAS, Petrozavodsk

**Varvara D. Migunova** – DSc, Institute of Fundamental and Applied Parasitology of Animals and Plants, Branch of All-Russian Scientific Research Institute of Experimental Veterinary Medicine RAS. Moscow

Vadim O. Mokievsky – DSc, Shirshov Institute of Oceanology RAS, Moscow

**Mikhail V. Pridannikov** – PhD, Centre of Parasitology, Institute of Ecology and Evolution RAS, Moscow, representative of the Russian Society of Nematologists in the International Federation of Nematology Societies

Alexander Yu. Ryss – DSc, Zoological Institute RAS, Saint Petersburg

**Sergey E. Spiridonov** – DSc, Centre of Parasitology, Institute of Ecology and Evolution RAS, Moscow

**Sergey A. Subbotin** – PhD, Centre of Parasitology, Institute of Ecology and Evolution RAS, Moscow

**Sergey B. Tabolin** – PhD, Centre of Parasitology, Institute of Ecology and Evolution RAS, Moscow

**Zhanna V. Udalova** – PhD, Centre of Parasitology, Institute of Ecology and Evolution RAS, Moscow

Aleksey V. Chesunov – DSc, Professor, Moscow State University, Moscow

**Alexander A. Shesteperov** – DSc, Institute of Fundamental and Applied Parasitology of Animals and Plants, Branch of All-Russian Scientific Research Institute of Experimental Veterinary Medicine RAS, Moscow

Wim Bert – Professor, Nematology Research Unit, Biology Department, Ghent University, Belgium

Hajime Kosaka – Forestry and Forest Products Research Institute, Tsukuba, Japan

**Roland N. Perry**– Professor, Department of Biological and Environmental Sciences, School of Life and Medical Sciences, University of Hertfordshire, Hatfield, Hertfordshire, AL10 9AB, UK, United Kingdom

Nic Smol - Nematology Research Unit, Biology Department, Ghent University, Belgium

**Nguyen Dinh Tu** – PhD, Department of Nematology, Institute of Ecology and Biological Resources, Hanoi, Vietnam

#### **ORGANIZING COMMITTEE**

#### Chairperson:

Nina N. Nemova – RAS Corresponding Academician, Professor, IB KarRC RAS, Petrozavodsk **Deputy Chairpersons:** 

Viktor A. Ilyukha – DSc, Director of IB KarRC RAS, Petrozavodsk

Elizaveta M. Matveeva – PhD, IB KarRC RAS, Petrozavodsk

Mikhail V. Pridannikov – PhD, Centre of Parasitology, IEE RAS

#### **Secretary:**

Anna A. Sushschuk – PhD, IB KarRC RAS, Petrozavodsk

#### **Organizing Committee Members:**

Vladimir V. Yushin – RAS Corresponding Academician, NSCMB FEB RAS, Vladivostok

Sergey E. Spiridonov – DSc, Centre of Parasitology, IEE RAS, Moscow

Alexander Yu. Ryss – DSc, ZIN RAS, St. Petersburg

Eugeny P. Ieshko – DSc, IB KarRC RAS, Petrozavodsk

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Victoria V. Seiml-Buchinger – PhD, IB KarRC RAS, Petrozavodsk

Daria S. Kalinkina – IB KarRC RAS, Petrozavodsk

Daria I. Lebedeva – PhD, IB KarRC RAS, Petrozavodsk

Irina A. Nikonorova – IB KarRC RAS, Petrozavodsk

Alexey N. Parshukov – PhD, IB KarRC RAS, Petrozavodsk

Natalia I. Rodchenkova – PhD, Science Outreach Service, KarRC RAS, Petrozavodsk

Elena G. Sherudilo – PhD, responsible for Foreign Contacts, IB KarRC RAS, Petrozavodsk Sergey G. Sokolov – PhD, IB KarRC RAS, Petrozavodsk Galina A. Yakovleva – PhD, IB KarRC RAS, Petrozavodsk

The symposium agenda will include two workshops "Statistics in nematode community analysis" and "Prospects for nematological studies in the Arctic" to facilitate knowledge exchange on the new methods for investigating environmental changes using nematodes.

During the Symposium, a meeting of members of the Russian Society of Nematologists is scheduled to discuss current matters of relevance for RSN.

To take part in the symposium, please register on the symposium website <a href="http://conf.krc.karelia.ru/index.php/nematode/nematode2019">http://conf.krc.karelia.ru/index.php/nematode/nematode2019</a>. In exceptional cases, the completed registration form and abstracts can be e-mailed at <a href="mematode2019@gmail.com">nematode2019@gmail.com</a>. At online registration, please indicate the full names of the authors, the title and format of presentation in "Bio statement" line.

#### ABSTRACT SUBMISSION

The book of abstracts will be published before the beginning of the symposium, and proceedings (abstracts) will be published afterwards in the Russian Journal of Nematology, 2019.

To apply as an oral or poster presenter please submit an abstract up to 250 words via Symposium website <a href="http://conf.krc.karelia.ru/index.php/nematode/nematode2019">http://conf.krc.karelia.ru/index.php/nematode/nematode2019</a> before March 10, 2019. The paper/poster and its abstract must be entitled identically. Use the first speaker's last name for file name. The submitted texts will not be edited. Abstracts received after the deadline or failing to fulfill the requirements will be rejected.

#### **Abstract format:**

- Font: Times New Roman, 12 pt. Paragraph indentation 1.25 cm. Text alignment: justification; text without any special formatting. Margins: left 3 cm, and right 2.5 cm, top and bottom 2 cm.
- Title boldface capital letters. Author's names superscript numbering (for authors with different affiliations), boldface lowercase letters. Use 1.5 line spacing.
- Text lowercase letters. Latin names in italics. Statement of research funding sources can be added at the end of the text. Affiliation, city, postal code, country, e-mail boldface lowercase letters (1.0 line spacing).

Template

## Yushin, V.V.<sup>1</sup>, Claeys M.<sup>2</sup> and Houthoofd W.<sup>2</sup>. MATURE SPERMATOZOA OF *BREVIBUCCA SP*. (NEMATODA: RHABDITIDA: BREVIBUCCIDAE).

Text 250 words Text 2

<u>Oral presentation:</u> Keynote lectures are 25 min, oral presentations 15 min, plus 5 min for discussions. Presentations must be downloaded to the session's PC at least 30 minutes before the session begins.

**Poster**. Please indicate the abstract title and name(s) of the author(s) at the top of the poster to make it easily identifiable. Each numbered poster will be allotted a space of 90 x 120 cm.

#### **KEY DATES**

Registration of participants on the symposium website is open **February 1, 2019**.

Presentation submission deadline is March 10, 2019.

Early-bird registration fee offered until April 15, 2019

Registration of participants will take place in the foyer of KarRC RAS Conference Hall on **July 29**, **2019** from 13.00 to 18.00.

The symposium opens in KarRC RAS Conference Hall on **July 30, 2019** at 10.00.

Information on abstract submission, registration fee, and accommodation can be found on the symposium website <a href="mailto:conf.krc.karelia.ru/index.php/nematode/nematode2019">conf.krc.karelia.ru/index.php/nematode/nematode2019</a>.

The **cultural program** of the symposium includes acquaintance with Petrozavodsk (museums, exhibitions) and its surroundings, informal networking evening gatherings for colleagues, a banquet.

*Excursions*: On the days of the symposium, participants will be offered a tour of Petrozavodsk, excursions to attractions around the Republic of Karelia capital (Kivach strict nature reserve, Sampo Mountain, "Martial Waters" spa, Kizhi Open-air Museum, Sheltozero Ethnographic Museum, Ruskeala marble canyon, Girvas Paleovolcano, etc.).

After the symposium, 1-3 day excursions will be additionally offerred (Solovki, Valaam, White Sea and Onega rock art, etc.). The proposals of IB KarRC RAS's partner for organizing and conducting this symposium, Lukomorye Travel Agency, on excursion services for the participants and a more detailed description of the excursions is given in special letter.

#### **REGISTRATION FEE**

Registration fee (1 to 3 papers per participant) includes handouts, proceedings, ice-breaking party, coffee-breaks, and postal services.

Category of participants	before <b>April 15</b> , 2019	after <b>April 15</b> , 2019.
Researchers with presentations	EUR 250	EUR 300
Accompanying persons	EUR 200	EUR 250
Undergraduate and graduate students	EUR 150	EUR 200
Publication of abstract in Symposium Proceedings (without attendance of the event)	EUR 100	EUR 150

Registration fee can be paid by bank transaction or by card (Visa, Master Card) on the website of Lukomorye Travel Agency – IB KarRC RAS's partner for organizing and conducting this symposium. More detail information on registration fee payment will be available at the next information letter and at the symposium website.

#### PASSPORT AND VISA

Most foreign participants will need a visa to enter Russia. Please contact the local authorities for visa information/request. The Organising Committee will arrange an official invitation or confirmation letter for your visa application. For that, contact **Elena Sherudilo** (<a href="mailto:sherudil@krc.karelia.ru">sherudil@krc.karelia.ru</a>). We ask you to send copies of valid passports by fax +7(8142) 769810 or by e-mail (a scanned copy) (<a href="mailto:sherudil@krc.karelia.ru">sherudil@krc.karelia.ru</a>) together with additional information (deadline April 1, 2019):

- 1. First and last name
- 2. Date and place of birth
- 3. Sex
- 4. Nationality
- 5. Passport number, date of issue and expiry

- 6. Scanned copy of passport sent by fax to the Institute (+7(8142) 769810) or by e-mail (<a href="mailto:sherudil@krc.karelia.ru">sherudil@krc.karelia.ru</a>) as attached file
- 7. Position (profession)
- 8. Affiliation (employer's office address, telephone, fax, e-mail)
- 9. Dates of your arrival and departure
- 10. Where you expect to get visa (country, city with Russian Consulate)

#### **NB**

- We need at least 2 months for obtaining invitation from the Russian Foreign Ministry (for participants from countries outside the Schengen area). You need to contact Elena Sherudilo before the end of April. The Organising Committee will inform you immediately when the invitation is ready and send it to your postal address. After that, you can contact with the local Russian Consulate to get the visa.
- Please inform the Organising Committee about **arrival and departure dates** (St. Petersburg, Moscow and Petrozavodsk).

English is not widely used in Russia. So, try to ask for information in the airport or at the railway station.

#### **Currency**

The currency in Russia is rouble (RUB). A rouble is made up of 100 kopeyka. The exchange rate of RUB is 75 RUB = 1 EUR.

#### **Transport in the city:**

Bus (28 RUB), trolleybus (25 RUB), taxi (150-200 RUB)

#### **ACCOMMODATION**

Hotels Karelia, Sakvoyazh, Frigate, Piter Inn, Severnaya, Cosmos-Petrozavodsk and others are located in the central part of Petrozavodsk. Good deals on accommodation are offerred by Lukomorye Travel Agency, a partner of IB KarRC RAS for symposium organization (<a href="https://lukomorie.ru">https://lukomorie.ru</a>). See offers in the attached file. For hotel reservations contact the travel agency by e-mail <a href="mailto:info@lukomorie.ru">info@lukomorie.ru</a> with the subject line "13th RON Symposium" call free of charge +7 800 200 55 13.

Further details regarding local attractions, travel directions will be available closer to the time of the symposium on the website <a href="mailto:conf.krc.karelia.ru/index.php/nematode/nematode2019">conf.krc.karelia.ru/index.php/nematode/nematode2019</a> and in the next announcement.

#### **CONTACT DETAILS**

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e-mail: nematode2019@gmail.com

Elizaveta Matveeva Anna Sushchuk

Looking forward to seeing you at the Symposium!

Meet with your friends! Present new results! Share news!

## 13th International Nematological Symposium «Nematodes and other Ecdysozoa under changing environments»

### Petrozavodsk, Republic of Karelia, Russian Federation July 29– August 4, 2019

#### **REGISTRATION FORM**

Use a separate form for each of the potential participants

Surname, Name
Degree, Academic title
Affiliation
Address
E-mail
Fax
Tel
Presentation format (underline): Oral/Poster*  Presentation Title*
Author(s)*
Presentation Title
Author(s)

#### **NB**

\* Please, don't forget at online registration indicate the full names of the authors, the title and format of presentation in "Bio statement" line.