

50th Seminar Sophus Lie

Banach Center, Będlewo (POLAND),

September 25 – October 1, 2016

Second Announcement

Aims and scope: The Seminar “Sophus Lie” is an international seminar of mathematicians interested in the theory of Lie groups, Lie algebras and their wider horizon. The jubilee 50th workshop will be held in the Mathematical Research and Conference Center in Będlewo (Poland) within the period September 25 – October 1, 2016.

Program: We have 18 invited speakers with Ernest B. Vinberg as EMS Distinguished Speaker, Anton Alekseev, Alexander Alldridge, Dorothea Bahns, Wolfgang Bertram, José F. Cariñena, Jacques Faraut, Alfred M. Grundland, Madeleine Jotz Lean, Peter W. Michor, Gestur Ólafsson, Bent Ørsted, Angela Pasquale, Anke Pohl, Hadi Salmasian, Henrik Schlichtkrull, Karl Strambach, Pavel Winternitz (to be confirmed).


The Scientific Committee has chosen 10 from 27 applications of contributed talks: Daniel Beltita, Javier de Lucas, Helge Glöckner, Stephane Korvers, Jan Möllers, Norbert Poncin, Maarten van Pruijsen, Tomasz Przebinda, Mikołaj Rotkiewicz, Valdemar Tsanov.

Abstracts of plenary talks and contributed talks can be found on the web page of the conference <http://50sls.impan.pl/files/talks.html>. During the conference there will be a Poster Session. List of posters with abstracts can be found on the web page of the conference <http://50sls.impan.pl/files/posters.html>. We strongly encourage those participants whose contributions have not been chosen to be presented during the conference to transform their presentations into posters and participate in the Poster Session. As a part of the Poster Session there will be a best poster contest. The winner of the contest will have an opportunity to give a special talk on the last day of the conference. The general layout of the conference is at the end of this information.

Registration: We have reached the number of 82 participants of the conference. Late registrations are still possible. Participants are kindly asked to use the registration form on the page <http://50sls.impan.pl/files/registration.php>. The late conference fee is set to 250EUR which can be paid in cash upon arrival or by bank transfer. Participants willing to pay by bank transfer are asked to state this during the registration process, the payment details will be sent by e-mail.

Conference place: The Mathematical Research and Conference Center in Będlewo (MRCC) is the conference place of the Banach Center – a part of the Institute of Mathematics of the Polish Academy of Sciences. The main goal of the MRCC is to organize conferences and workshops devoted to various subjects of mathematics, and to create an atmosphere fostering research in groups. The MRCC serves as a place for scientific meetings supported and/or accepted by the Banach Center, and if space allows, it is also accessible to groups of scientists representing other fields, or individuals looking for a friendly place to do research.

More information about the Conference Center in Będlewo can be found on the web page of the center: <http://www.impan.pl/en/activities/bedlewo-conference-center/about-center>.

Arrival: Będlewo is rather a solitary place so reaching it by regular communication is quite a challenge. For this reason we kindly ask you to send us your travel information (date, hour and place of arrival - airport, railway station). There will be conference busses waiting for participants at the Poznań airport and at the railway station Poznań Główny on Sunday, September . The schedule will be adapted to travel plans of participants and announced approximately a week before conference on the web page of the conference.

For participants travelling alone we recommend taking a taxi from Poznań Airport/ Poznań Główny Railway Station to Będlewo (35 km, approx. 200 PLN=50 EUR). We recommend using the taxi company called "Taxi Express" which cooperates with the Conference Center. On the web page of the conference there are also directions how to reach the Center using public transport, which is possible, although complicated.

Final remarks: If you are an invited speaker and you have not registered formally using the registration form at the web page of the conference, please do so as soon as possible. During the registration process one can express individual needs as special diet, special needs for lodging, transportation, accompanying persons... All those pieces of information are important for the organizers. We also encourage all speakers and authors of posters who have not sent us abstract to do so before holiday season, which means very soon. In case of any questions please do not hesitate to contact us using the conference e-mail 50seminarlie@gmail.com or e-mail addresses of individual members of the Organizing Committee.

Looking forward to meeting you in Będlewo,

Katarzyna Grabowska

The *50 Sophus Lie Seminar* is supported by Banach Center, Warsaw Center of Mathematics and Computer Science, Université du Luxembourg, European Mathematical Society and Alexander von Humboldt Foundation.

	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY
	morning session	morning session	morning session	morning session	morning session
9:00-10:00	invited lecture	invited lecture	invited lecture	invited lecture	invited lecture
10:00-11:00	invited lecture	invited lecture	invited lecture	invited lecture	invited lecture
	<i>coffee</i>	<i>coffee</i>	<i>coffee</i>	<i>coffee</i>	<i>coffee</i>
11:30-12:30	invited lecture	invited lecture	invited lecture	invited lecture	invited lecture
	<i>lunch</i>	<i>lunch</i>	<i>lunch</i>	<i>lunch</i>	<i>lunch</i>
	afternoon session	afternoon session	<i>social programme – excursion</i>	afternoon session	afternoon session
15:00-16:00	invited lecture	invited lecture		contribution	invited lecture
	<i>coffee</i>	<i>coffee</i>		contribution	<i>coffee</i>
16:30-17:00	contribution	contribution		<i>coffee</i>	contribution
17:00-17:30	contribution	contribution		poster session	contribution
17:30-18:00	contribution	contribution			best poster talk
	<i>dinner: grill, bonfire</i>	<i>dinner</i>		<i>conference dinner</i>	<i>dinner</i>