



THIRD CIRCULAR

International Symposium on Exotic Nuclei “EXON - 2014”

Kaliningrad, 8 September – 13 September 2014

Organized by: FLNR JINR (Dubna), GANIL (Caen), RIKEN (Wako-shi), GSI (Darmstadt), NSCL (Michigan)

The International Symposium on Exotic Nuclei (EXON-2014) will be held in Kaliningrad on 8 September 13 September 2014. The organizers of the Symposium are the FLNR JINR (Dubna), GANIL (Caen), RIKEN (Wako-shi), GSI (Darmstadt) and NSCL (Michigan) – the scientific centers, where exotics nuclei have been intensively studied. The symposium is held with the collaboration of Immanuel Kant Baltic Federal University.

The Symposium will be devoted to the investigation of nuclei in extreme states and, in particular, at the limits of nuclear stability (from very light neutron- and proton-rich up to superheavy nuclei). The reports are separated into following groups:

- Methods of production of light exotic nuclei & study of their properties
- Superheavy elements, synthesis and properties
- Radioactive beams, production & research programs
- Rare processes & decays
- Experimental facilities & future projects

The program will include invited talks, oral and poster presentations of contributed papers. It is expected that during the Symposium there will be enough time for informal meetings at which one can discuss future prospects of joining the efforts of different scientific centers for performing joint investigations.

The Symposium will consist of plenary sessions, three special parallel sessions and poster sessions.

The talks will be 35 min. and 25 min. including 5 min. for discussion.

Please be sure to place your poster in the corresponding space (push pins will be available in the poster session area). Posters will be displayed from Wednesday, 10 September. Posters that are not removed by this time will be discarded. Area provided for each poster is: 140cm tall 100cm wide.

VISA INFORMATION

Official letters of invitation will be sent to the participants of the Symposium as well as to their accompanying persons after their personal data is sent to the Organizing Committee. You can use our Application Form and Visa Registration form which are available on the site of the Symposium: <http://exon2014.jinr.ru/registration.php> and <http://exon2014.jinr.ru/visa.php>

Those participants who need additional time before or after the Symposium for sightseeing should inform the Organizing Committee so that we could book the hotel for the required period of time. For all questions connected with visa, please contact Olga Korotchik: korotchik@jinr.ru.

TRANSPORT

To maximize the benefit of your full participation in the conference please plan to arrive in Kaliningrad by the 7th of September and stay there at least till the 13th of September. Air routes connecting the Kaliningrad International Airport <http://www.kgd.aero> or http://en.wikipedia.org/wiki/Khrabrovo_Airport are [Aeroflot](#), [Transaero Airlines](#), [S7 Airlines](#) (Moscow); [Bulgaria Air](#) (Varna); [Scandinavian Airlines](#), [Copenhagen](#); [AirBaltic](#) (Riga); [Air Berlin](#) (Berlin).

As a traditional way for EXON, the Organizing Committee arranges delivery of all the participants from the Kaliningrad International Airport to the venue of the Symposium on *Zelenogradsk*. Please inform the Organizing Committee exon2014@jinr.ru well before hand on the date of your arrival/departure and your flight number. On 13 September (end of Symposium) all the participants will be delivered back to the airport.

Hotel address: 238326, 20 Volodarsky Street, Zelenogradsk, Kaliningrad region, Russia
phone.: 8 (40150)–362–21 ; phone.: 8 (40150)–363–31; web-page: <http://www.sambiahotel.com/>

PROCEEDINGS

We will also publish a Book of Proceedings shortly after the Symposium; it is essential that all the participants submit their manuscripts during the Symposium's work. See the site of the World Scientific Publishing Company for Proceedings Style Files (<http://www.wspc.com>)

PAYMENT

The **conference fee** (including the book of information materials, coffee breaks, welcome reception, banquet, social program and airport-hotel-airport transportation) is **350 Euro for the participants** and **150 Euro for the accompanying persons**. The registration fee will be accepted by transfer (more acceptable) or in cash (€) at the registration desk. The conference fee does not include the accommodation. We have reserved a number of rooms in Hotel Sambia for the time period of 7 - 13 September 2014. Rates (which include breakfast, lunch and dinner) are:

Total accommodation rate (6 days)

	1 person single	2 persons (per each)
Standard (two-beds) room	660 Euro	540 Euro

Time Table EXON2014

08.09.2014 Monday		09.09.2014 Tuesday		10.09.2014 Wednesday		11.09.2014 Thursday		12.09.2014 Friday		13.09.2014 Saturday	
7-30	<i>Breakfast</i>	7-30	<i>Breakfast</i>	7-30	<i>Breakfast</i>	7-30	<i>Breakfast</i>	7-30	<i>Breakfast</i>	7-30	<i>Breakfast</i>
9-00	<i>Departure to Kaliningrad</i>	9-00	W. Greiner	9-00	T. Kubo	9-00	V. Zagrebaev	9-00	Z. Vilakazi	9-00	C. Borcea
10-30	<i>Opening at Kant University</i>	9-35	P. Gomes	9-35	G. Muenzenberg	9-35	T. Uesaka	9-25	A. Dgloblin	9-25	G. Ter-Akopian
11-00	H. Stöcker	10-10	C. Scheidenberger	10-00	S. Schramm	10-00	P. Morfouace	9-50	A. Obertelli	9-50	A. Denikin
11-35	Yu. Oganessian	10-35	P. Greenlees	10-25	W. Mittig	10-25	W. von Dertzen	10-15	W. Horiuchi	10-15	L. Koratkova
12-10	<i>Coffee break</i>	11-00	<i>Coffee break</i>	10-50	W. Nörtershäuser			10-40	K. Pires		
12-30	H. En'yo	11-15	M. Thoennesen	11-15	<i>Coffee break</i>	10-50	<i>Coffee break</i>	11-05	<i>Coffee break</i>	10-40	<i>Coffee break</i>
13-05	F. Staley	11-40	F. Ibrahim	11-35	M. Lewitowicz	11-10	V. Goldberg	11-25	D. Verney	11-05	Yu. Lutostansky
13-40	<i>Lunch</i>	12-15	G. Neyens	12-10	H. Geissel	11-35	G. Rogachev	11-50	R. Bark	11-30	S. Karamian
15-00	S. Yennello	12-40	J. Hamilton	12-35	Y. Zhang	12-00	K. Nishio	12-15	I. Moore	12-05	R. Li
15-35	G. Bollen	13-05	H. Watanabe	13-00	A. Maj	12-25	S. Mullins	12-40	V. Shvetsov	12-30	
16-10	S. Gales			13-25		12-50					
16-45	<i>Coffee break</i>	13-30	<i>Lunch</i>	13-30	<i>Lunch</i>	13-00	<i>Lunch</i>	13-05	<i>Lunch</i>	13-00	<i>Lunch</i>
17-00	A. Jokinen	15-30	<i>SPECIAL SESSIONS</i>	15-30	V. Utyonkov	14-00	<i>EXCURSION & CONCERT & BANQUET</i>	14-30	M. Sharma	15-00	<i>DEPARTURES</i>
17-35	K. Lawrie			15-55	S. Hofmann			14-55	S. Ershov		
18-10	<i>Departure to Zelenogradsk</i>			16-20	A. Morales			16-20	D. Tarasov		
19-30	<i>Reception at Sambia Hotel</i>			16-45	M. Stoyer			16-45	A. Karpov		
				17-10	Y. Aritomo			17-10	<i>Coffee break</i>		
				17-35	J. Ljungvall			17-30	Ch. Stoyanov		
	17-00	<i>Coffee break</i>	18-00	<i>POSTER SESSION</i>	17-55	A. Severyukhin					
	17-20	<i>SPECIAL SESSIONS</i>			18-20	B. Chernyshev					
					18-45						
		19-30	<i>Dinner & concert</i>	20-00	<i>Dinner</i>			19-00	<i>Farewell dinner</i>		

<i>SPECIAL SESSIONS:</i>	#1 SHE Chemistry	Y. Nagame	A. Türler	V. Pershina	A. Titov	R. Eichler	S. Dmitriev	
	#2 ACCULINNA-2	A. Fomichev	I. Mukha	S. Sidorchuk	M. Golovkov	V. Chudoba	O. Kiselev	R. Slepnev
	#3 Nucl.React.&Fission	W. Trzaska	A. Demianova	E. Kozulin	Yu. Pyatkov	S. Lukyanov		