

**X International Conference «Mechanisms of Catalytic Reactions» (MCR-X)**

October 2-6, 2016, Business center of the VOLNA hotel, Svetlogorsk

**TIME-TABLE**

**Sunday, October 2 (11.00-16.30 - Registration)**

17:00-17:30	<b>OPENING CEREMONY, Atlantika Hall (200)</b>		
17:30-18:10	<b>Chairmen: V. Bukhtiyarov, A. Stakheev</b>	<b>Global Energy Award Lecture (2016), V. Parmon, PL-1</b>	
18:30	<b>Welcome reception (restaurant of VOLNA hotel)</b>		

**Monday, October 3 (8.30-13.00 - Registration)**

Time	<b>Atlantika Hall (200)</b>			
08:30-09:10	S. Helveg, PL-2			08:30-09:10
09:10-09:40	A. Knop-Gericke, KN-1			09:10-09:40
09:40-10:10	E.Kondratenko, KN-2			09:40-10:10
10:10-10:40	Coffee break			10:10-10:40
	<b>Atlantika Hall (200)</b> In-situ and operando studies of model and real catalytic sites <b>Chairmen: A. Knop-Gericke, S. Schauer mann</b>	<b>Belyi Hall (100)</b> First-principles approach, theory and simulation in catalysis <b>Chairmen: K. Neyman, S. Fabris</b>	<b>Baltika Hall (60)</b> Short oral presentation <b>Chairmen: M. Rose, E. Vovk</b>	
10:40-11:00	S3 OP <sub>20</sub> -02 /M.Smirnov/	S1 OP <sub>20</sub> -01 /L. Moskaleva/	OP <sub>10</sub> -01 /S. Chernyak/ OP <sub>10</sub> -02 /S. Yakushkin/	10:40-10:50 10:50-11:00
11:00-11:20	S3 OP <sub>20</sub> -03 /E. Berrier/	S1 OP <sub>20</sub> -02 /D. Pichugina/	OP <sub>10</sub> -03 /L. Kibis/ OP <sub>10</sub> -04 /K. Semikin/	11:00-11:10 11:10-11:20
11:20-11:40	S3 OP <sub>20</sub> -04 /V. Zakharov/	S1 OP <sub>20</sub> -03 /E. Shor/	OP <sub>10</sub> -05 /M. Salaev/ OP <sub>10</sub> -06 /A. Vorotyntsev/	11:20-11:30 11:30-11:40
11:40-12:00	S3 OP <sub>20</sub> -05 /E. Ismailov/	S1 OP <sub>20</sub> -04 /I. Skobelev/	OP <sub>10</sub> -07 /V. Grinenko/ OP <sub>10</sub> -08 /A. Zima/	11:40-11:50 11:50-12:00
12:00-12:20	S3 OP <sub>20</sub> -06 /A. Bukhtiyarov/	S1 OP <sub>20</sub> -05 /A. Matveev/	OP <sub>10</sub> -09 /V. Evtushok/ OP <sub>10</sub> -10 /V. Torbina/	12:00-12:10 12:10-12:20
12:20-12:40	S3 OP <sub>20</sub> -07 /B. Kuznetsov/	S1 OP <sub>20</sub> -06 /T. Tyumkina/	OP <sub>10</sub> -11 /Yu. Chumachenko/ OP <sub>10</sub> -12 /S. Strekalova/	12:20-12:30 12:30-12:40
		S1 OP <sub>20</sub> -07 /E. Lashina/		
13:00-14:30	<b>Lunch</b>			13:00-14:30
14:30-15:10	<b>Atlantika Hall (200)</b> J. Pérez-Ramírez, PL-3			14:30-15:10
	<b>Atlantika Hall (200)</b> Kinetics and reaction intermediates of catalyzed processes <b>Chairmen: V. Zakharov, R. Leino</b>	<b>Belyi Hall (100)</b> From mechanistic studies to design of advanced catalyst systems <b>Chairmen: V. Sadykov, Yu. Demidova</b>	<b>Baltika Hall (60)</b> Short oral presentation <b>Chairmen: V. Kaichev, E. Kozlova</b>	
15:10-15:30	S4 OP <sub>20</sub> -01 /T. Kardash/	S5 OP <sub>20</sub> -01 /O. Belskaya/	OP <sub>10</sub> -13 /K. Lomachenko/ OP <sub>10</sub> -14 /A. Bugaev/	15:10-15:20 15:20-15:30
15:30-15:50	S4 OP <sub>20</sub> -02 /R. Ottenbacher/	S5 OP <sub>20</sub> -02 /I. Delidovich/	OP <sub>10</sub> -15 /O. Bulavchenko/ OP <sub>10</sub> -16 /D. Potemkin/	15:30-15:40 15:40-15:50
15:50-16:10	S4 OP <sub>20</sub> -03 /O. Taran/	S5 OP <sub>20</sub> -03 /E. Lokteva/	OP <sub>10</sub> -17 /A. Nartova/ OP <sub>10</sub> -18 /V. Dutov/	15:50-16:00 16:00-16:10
16:10-16:30	S4 OP <sub>20</sub> -04 /A. Tirsoaga/	S5 OP <sub>20</sub> -04 /K. Bryliakov/	OP <sub>10</sub> -19 /O. Salnikov/ OP <sub>10</sub> -20 /A. Saraev/	16:10-16:20 16:20-16:30
16:30-17:00	<b>Coffee break</b>			16:30-17:00
17:00-19:00	<b>Poster Session</b>			17:00-19:00

Tuesday, October 4

Time	Chairmen: A. Sorokin, E.Kondratenko		Atlantika Hall (200)	Time
08:30-09:10			D. Vlachos, PL-4	08:30-09:10
09:10-09:40			R. Leino, KN-3	09:10-09:40
09:40-10:10			I.V. Yudanov, KN-4	09:40-10:10
10:10-10:40			Coffee break	10:10-10:40
	<b>Atlantika Hall (200)</b> Advanced methods for studies of mechanisms of catalyzed reactions <b>Chairmen: E. Lokteva, P. Nikulshin</b>	<b>Belyi Hall (100)</b> Kinetics and reaction intermediates of catalyzed processes <b>Chairmen: A. Tirsoaga, O. Taran</b>	<b>Baltika Hall (60)</b> School-Symposium "Quantum-mechanical modeling of catalytic processes" <b>Chairmen: I. Yudanov, E. Shor</b>	
10:40-11:00	S2 OP <sub>20</sub> -01 /M. Nagai/	S4 OP <sub>20</sub> -05 /G. Kolb/	Invited lecture: K. Neyman, Kls-1	10:40-11:10
11:00-11:20	S2 OP <sub>20</sub> -02 /V. Sadykov/	S4 OP <sub>20</sub> -06 /A. Khenkin/		Invited lecture: S. Fabris, Kls-2
11:20-11:40	S2 OP <sub>20</sub> -03 /O. Stonkus/	S4 OP <sub>20</sub> -07 /A. Martin/	SOP <sub>10</sub> -01 /S. Laletina/	
11:40-12:00	S2 OP <sub>20</sub> -04 /V. Kuznetsov/	S4 OP <sub>20</sub> -08 /M. Sinev/	SOP <sub>10</sub> -02 /M. Golosnaya/	11:50-12:00
12:00-12:20	S2 OP <sub>20</sub> -05 /V. Zhivonitko/	S4 OP <sub>20</sub> -09 /E. Faingol'd/	SOP <sub>10</sub> -03 /N. Nikitina/	12:00-12:10
12:20-12:40	S2 OP <sub>20</sub> -07 /M. Gringolts/	S4 OP <sub>20</sub> -10 /M. Rose/	SOP <sub>10</sub> -04 /V. Gogol/	12:10-12:20
		S4 OP <sub>20</sub> -11 /Yu. Demidova/	SOP <sub>10</sub> -05 /S. Malykhin/	12:20-12:30
			SOP <sub>10</sub> -06 /Yu. Polynskaya/	12:30-12:40
			SOP <sub>10</sub> -07 /G. Zhigulin/	12:40-12:50
			SOP <sub>10</sub> -08 /A. Matveev/	12:50-13:00
13:00-14:30			Lunch	13:00-14:30
15:00-19:00			Excursion to Kaliningrad	15:00-19:00
19:30-23:00			Banquet (Herkules restaurant, Kaliningrad)	19:30-23:00

**Wednesday, October 5**

Time	Chairmen: <b>S. Helveg, K. Bryliakov</b>		Atlantika Hall (200)	Time
08:30-09:00			A. Sorokin, KN-5	08:30-09:00
09:00-09:30			I. Koptyug, KN-6	09:00-09:30
09:30-10:00			S. Schauermann, KN-7	09:30-10:00
10:00-10:30			Coffee break	10:00-10:30
	Atlantika Hall (200) Advanced methods for studies of mechanisms of catalyzed reactions Chairmen: <b>A. Khenkin, G.Kolb</b>	Belyi Hall (100) From mechanistic studies to design of advanced catalyst systems Chairmen: <b>M. Sinev, I. Koptyug</b>	Baltika Hall (60) Short oral presentation Chairmen: <b>O. Belskaya, L. Moskaleva</b>	
10:30-10:50	S2 OP <sub>20</sub> -08 /G. Bukhtiyarova/	S5 OP <sub>20</sub> -05 /P. Nikulshin/	OP <sub>10</sub> -21 /M. Piumetti/ OP <sub>10</sub> -22 /D. Svintsitskiy/	10:30-10:40 10:40-10:50
10:50-11:10	S2 OP <sub>20</sub> -09 /S. Ioffe/	S5 OP <sub>20</sub> -06 /S. Yashnik/	OP <sub>10</sub> -23 /M. Maphoru/ OP <sub>10</sub> -24 /E. Shuvarakova/	10:50-11:00 11:00-11:10
11:10-11:30	S2 OP <sub>20</sub> -10 /E. Kozlova/	S5 OP <sub>20</sub> -07 /V. Sobyenin/	OP <sub>10</sub> -25 /M. Khrizanforov/ OP <sub>10</sub> -27 /L.Bugaev/	11:10-11:20 11:20-11:30
11:30-11:50	S2 OP <sub>20</sub> -11 /E. Golubina/	S5 OP <sub>20</sub> -08 /I. Simakova/	OP <sub>10</sub> -28 /E. Vovk/ OP <sub>10</sub> -29 /O. Potapenko/	11:30-11:40 11:40-11:50
11:50-12:10	S2 OP <sub>20</sub> -12 /O. Kasaikina/	S5 OP <sub>20</sub> -09 /I. Mishakov/	OP <sub>10</sub> -30 /T. Rajkhowa/	
12:10-13:00	Closing session - Atlantika Hall (200)			12:10-13:00
13:00-14:30	Lunch			13:00-14:30
14:30-18:30	Excursion to Yantarnyi (The Excursion starts at 14:30 from the HOTEL VOLNA and ends at 18:30 at the Khrabrovo Airport of Kaliningrad)			14:30-18:30

**Conference exhibition will take place in the business center of the Volna hotel on October 3-4, 2016.**

PL – Plenary Lecture, KN – Keynote Lecture, OP<sub>20</sub> – Oral Presentation 20 min, OP<sub>10</sub> – Oral Presentation 10 min, SOP<sub>10</sub> – School Oral Presentation 10 min

**Sunday, October 2**      *City sightseeing walk “Svetlogorsk is the pearl of the Baltic”*

**Tuesday, October 4**      *Sightseeing excursion “Kaliningrad – Koenigsberg. From the past to the present”*

**Wednesday, October 5**      *- Excursion “Yantarny – Meeting sun stone”*

**Thursday, October 6**      *- Post-Tour “Curonian Spit”*