







Casimir Force, Casimir Operators and the Riemann Hypothesis  
 - Mathematics for Innovation in Industry and Science-  
 (November 9-13, 2009, Fukuoka)

Nov. 9 (Mon)	Nov. 10 (Tue)	Nov. 11 (Wed)	Nov. 12 (Thu)	Nov. 13 (Fri)
(Chair: M. Kaneko)	(Chair: S. Taniguchi)	(Chair: Y. Fukumoto)	(Chair: R. Howe)	(Chair: H. Ochiai)
9:15~				
<b>Registration</b>				
9:50~10:00				
<b>Masato Wakayama</b> (Organizing Chair, Kyushu University)				
<b>OPENING CEREMONY</b>				
<b>Setsuo Arikawa</b> (10:00~10:10) (President, Kyushu University)				
<b>Takao Kuramochi</b> (10:10~10:25) (Deputy Director General, Research Promotion Bureau, MEXT)	10:00-11:00	10:00-11:00	10:00-11:00	10:00-11:00
<b>Tan Eng Chye</b> (10:30~11:00) (Senior Deputy President, National University of Singapore)	<b>Federico Capasso</b> (Harvard University)  (Videotaped lecture)	<b>Martin Schuurmans</b> (EIT) 	<b>Gert Heckman</b> (University of Nijmegen) ●	<b>Yoh Iwasa</b> (Kyushu University) ●
11:10~12:10		11:10-12:00	11:10-12:00	11:10-12:00
<b>Jean-Pierre Bourguignon</b> (CNRS-IHÉS) 	<b>Kei Tokita</b> (Osaka University) ●●	<b>Jinsung Park</b> (KIAS) ●●	<b>Chengbo Zhu</b> (National University of Singapore) ●	<b>Misha Pevzner</b> (Reims University), CNRS (Moscow), IPMU (Tokyo) ●
LUNCH	LUNCH	LUNCH	LUNCH	LUNCH
(Chair: M. Wakayama)	(Chair: S. Taniguchi)	(Chair: Y. Fukumoto)		(Chair: H. Ochiai)
13:30~14:30	13:30-14:15	13:30-14:30		13:30-14:20
<b>Samuel Patterson</b> (University of Göttingen) ●	<b>Hisayoshi Sato</b> (Hitachi, Ltd., Systems Development Laboratory) ●	<b>Roger Howe</b> (Yale University) ●	<b>EXCURSION</b> New Campus (Library & Faculty of Math. Build.) and a Sake Brewery Tour in Ito	<b>Shai Haran</b> (Technion) ●
14:40~15:30	14:25-15:10	14:40-15:25		14:30-15:20
<b>Tsuyoshi Takagi</b> (Future University Hakodate) ●	<b>Evgeny. A. Verbitskiy</b> (Philips Research) ●	<b>Minoru Itoh</b> (Kagoshima University) ●		<b>Nobushige Kurokawa</b> (TIT) ●
COFFEE BREAK	COFFEE BREAK	COFFEE BREAK		COFFEE BREAK
16:00~16:45	15:40-16:30	15:55-16:45		15:50-16:40
<b>Stefan Michalowski</b> (OECD/ GSF) 	<b>Mihai Ciucu</b> (Indiana University) ●	<b>Caterina Consani</b> (Johns Hopkins University) (Cancelled) ●		<b>Christopher Deninger</b> (University of Munster) ●
16:55~17:40	16:40-17:30	16:55-17:40		16:45-16:50
<b>Hiroyuki Ochiai</b> (Kyushu University) ●●	<b>Lin Weng</b> (Kyushu University) ●	<b>Kazufumi Kimoto</b> (University of the Ryukyus) ●●		<b>CLOSING</b> <b>Roger Howe</b> (Yale University)
18:00~		18:30~		
<b>Banquet at Nishiijn Plaza</b>		<b>CONFERENCE DINNER at JALResort Sea Hawk Hotel, Fukuoka</b>		

- Mathematical Biology
- Geometry and Analysis
- Combinatorics, Statistical Physics
- Number Theory
- Representation Theory
- Nano-Physics, Physics