

Mini Workshop on Hermitian Symmetric Spaces and Related Fields

- Date: December 5 (Tue) ~ 7 (Thu), 2017
- Place: Faculty Seminar Room (#219),
Department of Mathematics, College of Natural Sciences,
Kyungpook National University, Daegu 41566, Republic of Korea



- Organized by
Research Institute of Real and Complex Manifolds (RiRCM) &
BK21PLUS NextCMC, Kyungpook National University
- Supported by
National Research Foundation of Korea & BK21PLUS

December 5 (Tuesday), 2017

Place: Faculty Seminar Room (#219)

11:00~15:00		Chair	Doctor	Hyunjin Lee
11:00~12:30	Differential Geometry of Lie Group and Lie Algebra III Makiko Sumi Tanaka (Tokyo University of Science, Japan)			
12:30~14:00		Lunch Time		
14:00~15:00	Differential Geometry of Lie Group and Lie Algebra III Makiko Sumi Tanaka (Tokyo University of Science, Japan)			
15:15~17:30		Chair	Professor Young Jin Suh	
15:15~16:15	Numerical invariants of convex polytopes Jin Hong Kim (Chosun University)			
16:30~17:30	Rigidity of generalized Bach-flat vacuum static spaces Seungsu Hwang (Chung-Ang University)			

December 6 (Wednesday), 2017

Place: Faculty Seminar Room (#219)

11:00~15:00		Chair	Professor Imsoon Jeong	
11:00~12:30	Differential Geometry of Lie Group and Lie Algebra III Makiko Sumi Tanaka (Tokyo University of Science, Japan)			
12:30~14:00		Lunch Time		
14:00~15:00	Differential Geometry of Lie Group and Lie Algebra III Makiko Sumi Tanaka (Tokyo University of Science, Japan)			
15:00~16:00		Break Time		
16:00~18:00		Chair	Professor Young Jin Suh	
16:00~17:00	곡면과 다항식 간의 거울 대칭가설 Cheol Hyun Cho (Seoul Nat'l University)			
17:00~18:00	Foliations on Riemannian manifolds Seoung Dal Jung (Jeju Nat'l University)			

December 7 (Thursday), 2017

Place: Faculty Seminar Room (#219)

09:00~10:00		Chair	Doctor	Hyunjin Lee
09:00~10:00	Hopf hypersurfaces in the Complex quadric with normal Jacobi operator of Codazzi type Gyujong Kim, Young Jin Suh (Kyungpook Nat'l University) and Imsoon Jeong (Pai Chai University)			
10:00~12:30		Chair	Professor Jong Taek Cho	
10:00~11:00	Classifications of real hypersurfaces in complex Grassmannians with rank two Hyunjin Lee (Kyungpook Nat'l University), Eunmi Pak and Byung Hak Kim (Kyunghee University)			
11:00~12:30	Differential Geometry of Lie Group and Lie Algebra III Makiko Sumi Tanaka (Tokyo University of Science, Japan)			
12:30~14:00		Lunch Time		
14:00~16:00		Chair	Professor	Young Jin Suh
14:00~15:00	Almost CR structure of contact manifolds Jong Taek Cho (Chonnam Nat'l University)			
15:00~16:00	Differential Geometry of Lie Group and Lie Algebra III Makiko Sumi Tanaka (Tokyo University of Science, Japan)			

After Discussion

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