## Lie Group and Representation Theory Seminar

Date:	December 15 (Fri), 2006, 10:30–11:30
Place:	RIMS, Kyoto University : Room 402
Speaker:	Hadi Salmasian (Queen's University, Canada)
Title:	Rank, Kirillov's Orbit method, and Small Representations

Abstract: I will survey results and applications of the theory of rank for unitary representations of reductive groups. I will explain how this concept is related to Kirillov's method of orbits. Finally, I will describe the impllications of these ideas in the study of representations of exeptional groups.

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