



THE HONG KONG UNIVERSITY OF SCIENCE & TECHNOLOGY

Department of Mathematics

PHD STUDENT SEMINAR

Study on the real Chevalley involution

By

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Abstract

We study the real Chevalley involution on some connected reductive algebraic group defined over the field of real numbers. Then we study some groups whose every representation is self-dual. The material is mainly based on Prof. Jeffrey Adams' papers.

Date : 19 May 2020 (Tuesday)
Time : 1:00pm – 2:00pm
Zoom Meeting : <http://hkust.zoom.us/j/93406594705>

All are Welcome!