

Tuesday, May 12, 2026, 16-18:

Hrvoje Šikić "Dual Integrable Representations - Introduction"

Thursday, May 14, 2026, 12-14:

Hrvoje Šikić "Dual Integrable Representations - Main Results"

Abstract. We will present the theory of dual integrable representations, a special class of unitary representations on locally compact groups. Some fifteen years ago the notion and the theory were developed in the case of Abelian (LCA) groups. In recent collaboration with Ivana Slamić (University of Rijeka) the theory was extended to the general non-Abelian case.