Decorated character varieties, Painlevé equations and quantization - First Lecture

Monday, June 19, 2017 12:10 PM (50 minutes)

Abstract

Teichmuller theory for orientable non compact Riemann surfaces: Thurston shear coordinates, Fock decomposition, Goldman bracket and quantisation. Complexification and SL_2–character varieties.

Presenter: MAZZOCCO, Marta (University of Loughborough, UK)