

On the DR/DZ equivalence conjecture

Wednesday, June 7, 2017 10:20 AM (40 minutes)

Building on the material introduced in A. Buryak's talk I will report on the progress towards the proof of the conjecture, first proposed by Buryak and then refined and studied in a series of joint papers with Dubrovin, Guéré and myself, that the double ramification and Dubrovin-Zhang hierarchies are in fact equivalent through a Miura transformation that preserves the tau-structure (a normal Miura).

Primary author: Prof. ROSSI, Paolo (Université de Bourgogne)

Presenter: Prof. ROSSI, Paolo (Université de Bourgogne)