

**Friday, March 6th** (at 4.00pm, UK time)

**Gleb Arutyunov (University of Hamburg)**

*Title: Spin Ruijsenaars models and Coulomb branches.*

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**ABSTRACT**

We demonstrate that spin Ruijsenaars models are naturally related to the Coulomb branches of a class of quiver gauge theories.

In particular, we establish the exact matching of Poisson structures, identify a corresponding set of commuting Hamiltonians, and uncover a symmetry structure governed by the affine Yangian.

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