

BOSTON UNIVERSITY GEOMETRY AND PHYSICS SEMINAR

**ANALYTIC LANGLANDS
CORRESPONDENCE OVER \mathbb{R} AND BETHE
ANSATZ**

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CCDS 365, Sep 13, 2023, 2:30-3:30pm

Abstract: I will describe the analytic Langlands correspondence over the real field and explain how the Bethe Ansatz method for the Gaudin model can be viewed as a special case of this correspondence. This is joint work with E. Frenkel and D. Kazhdan

See <http://math.bu.edu/research/geom/seminar.html> or contact Yu-Shen Lin (yslin@bu.edu) or Brian Williams (bwill22@bu.edu) for more information.