CENTRE
DE RECHERCHES
MATHÉMATIQUES

Systèmes de particules et limites hydrodynamiques
14-25 mars 2022

Interacting Particle Systems and Hydrodynamics Limits
March 14-25, 2022

Jeremy Quastel
(University of Toronto)

Solvability of TASEP

We will survey how to construct the transition probabilities of the totally asymmetric simple exclusion process, and some consequences.