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CENTRE for QUANTUM GEOMETRY of MODULI SPACES

DEPARTMENT OF MATHEMATICAL SCIENCES, FACULTY OF SCIENCE, AARHUS UNIVERSITY, DENMARK

Nielsen Lecture by
Stanislav Smirnov

Discrete Complex Analysis and Probability

Monday 20 September 2010 at 10.15 in Aud. D3

ABSTRACT

At the lecture, possible discretizations of complex analysis and some of their applications to probability and mathematical physics will be discussed.

ABOUT THE SPEAKER

Stanislav Smirnov is professor at Université de Genève. He has recently been awarded the 2010 Fields Medal for the proof of conformal invariance of percolation and the planar Ising model in statistical physics.

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