ANNUAL BERGMAN LECTURE, WINTER 2010

Complexity of random Morse functions of many variables

Professor Gerard Ben Arous
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PART 1:
Thursday, January 7
“The link with random matrices”

PART 2:
Friday, January 8
“Application to the low energy states of spin glasses and Parisi’s replica symmetry breaking”

4:15pm* Bldg. 420, Room 041
4:15pm Bldg. 380, Room 380-C

* Reception preceding talk at 3:00pm in the Math Lounge, 2nd floor