



COLÓQUIO DE MATEMÁTICA

Dia 19 de Julho (sexta-feira), às 16h, no Anfiteatro

The ubiquity of non-archimedean geometry

François Loeser

(Université Pierre et Marie Curie - Paris)

Abstract:

We will illustrate the ubiquity of non-archimedean methods by giving three results, ranging over areas as diverse as linear recurrences, group theory and complex singularities, having proofs that involve non-archimedean techniques in a somewhat unexpected way.

Local:
**Instituto para a Investigação Interdisciplinar
da Universidade de Lisboa**
Av. Prof. Gama Pinto, 2
1649-003 Lisboa

