## SEMINARI D'ANÀLISI UAB-UB

Curs 2013-2014

Dilluns 11 de novembre del 2013, 15:00<br/>h Aula T2 (UB).

## Quasiconformal surgery in holomorphic dynamics

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## ABSTRACT:

This talk is an introduction to the technique of quasiconformal surgery, where we present how the Measurable Riemann Mapping Theorem can be applied to the theory of iteration of holomorphic functions. We will try to adopt a geometric point of view in addition to the analytic one.