IPhT colloquium 2018, Avignon

Niall Robertson

16 October 2018

Supervisors: Hubert Saleur and Jesper Jacobsen

• Trinity College Dublin, Ireland (still in the EU)





• Trinity College Dublin, Ireland (still in the EU)





University of Cambridge, United Kingdom (not in the EU)





• Trinity College Dublin, Ireland (still in the EU)





University of Cambridge, United Kingdom (not in the EU)





PhD Student at IPhT Saclay, France (definitely in the EU)



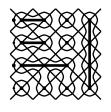




Lattice Models at criticality with open boundaries

Integrability

Boundary CFT (non-unitary, non-compact)



Direct Diagonalisation

Relate to Parafermion CFT

The Good, The Bad and The Ugly

• The Good: The EU

The Good, The Bad and The Ugly

• The Good: The EU

• The Bad: Brexit

The Good, The Bad and The Ugly

• The Good: The EU

• The Bad: Brexit

The (sometimes) Ugly: Non Compact CFT with boundaries