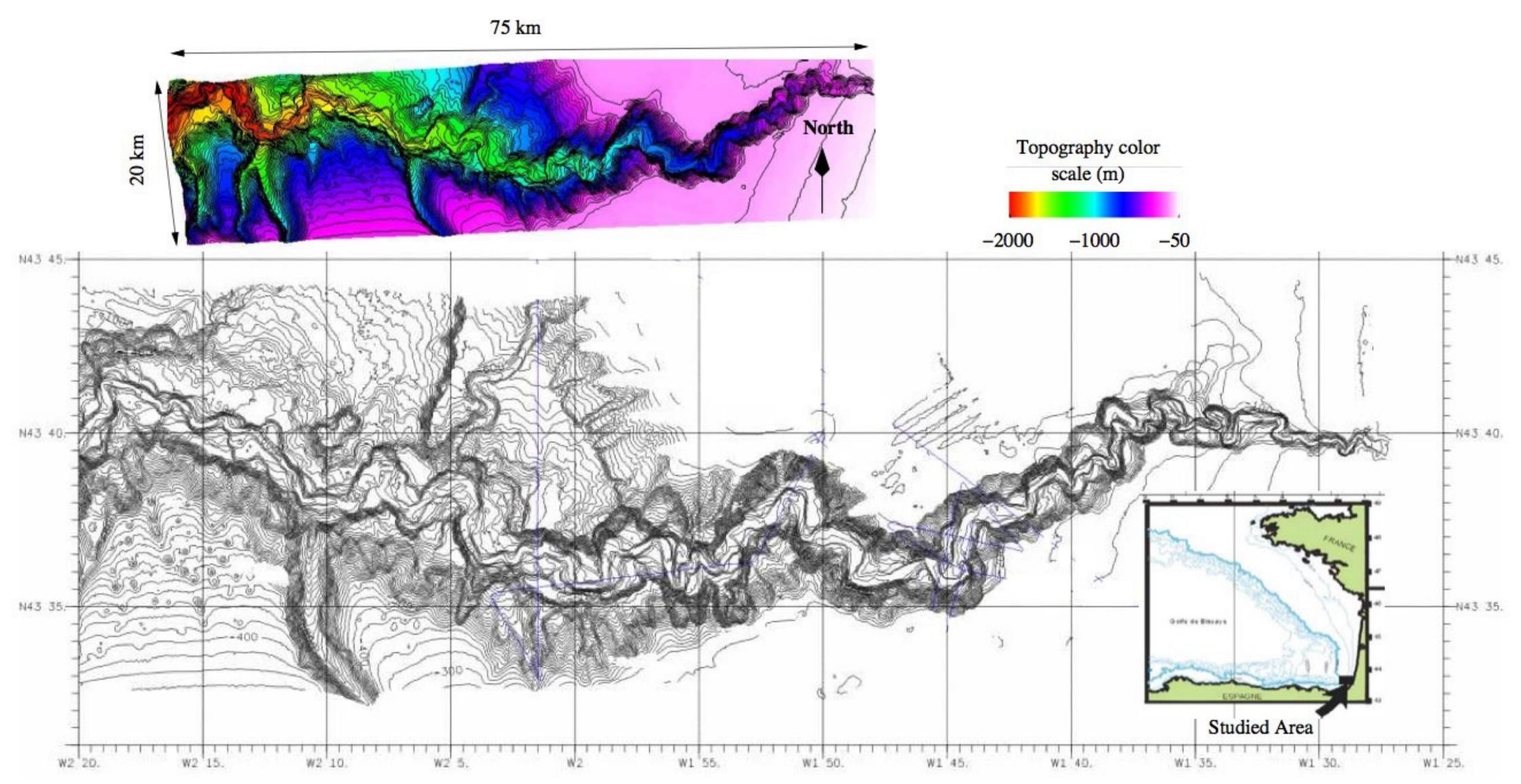


# Alternative modelling approaches

#### School of Geosciences

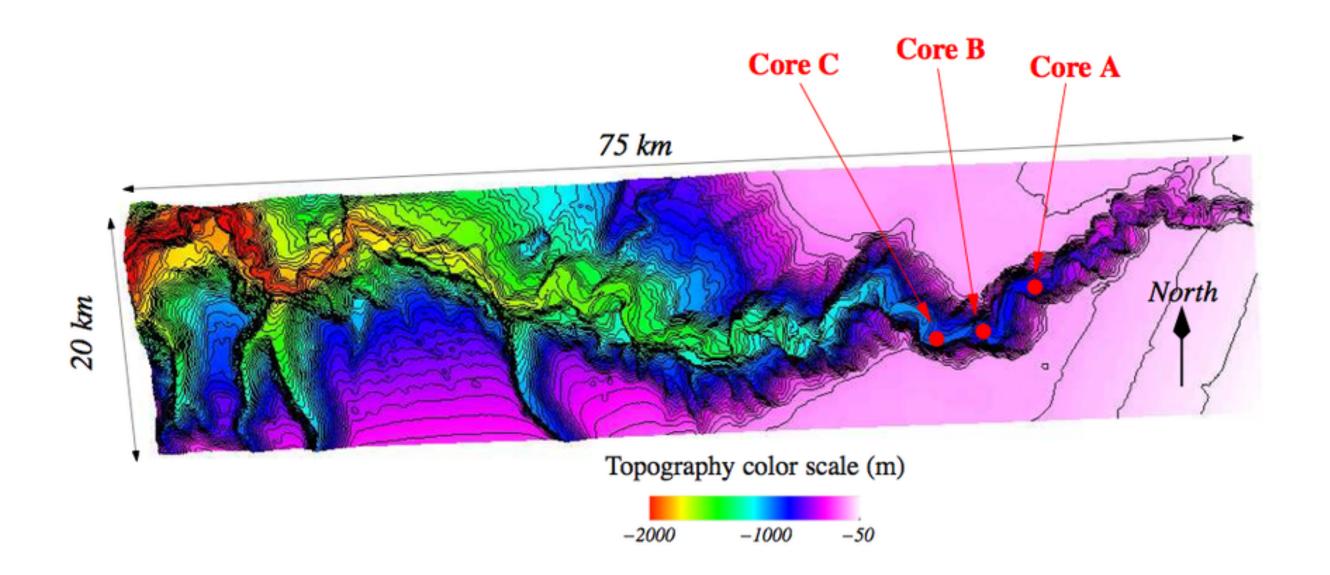
#### cellular automata models - hydrodynamic applications

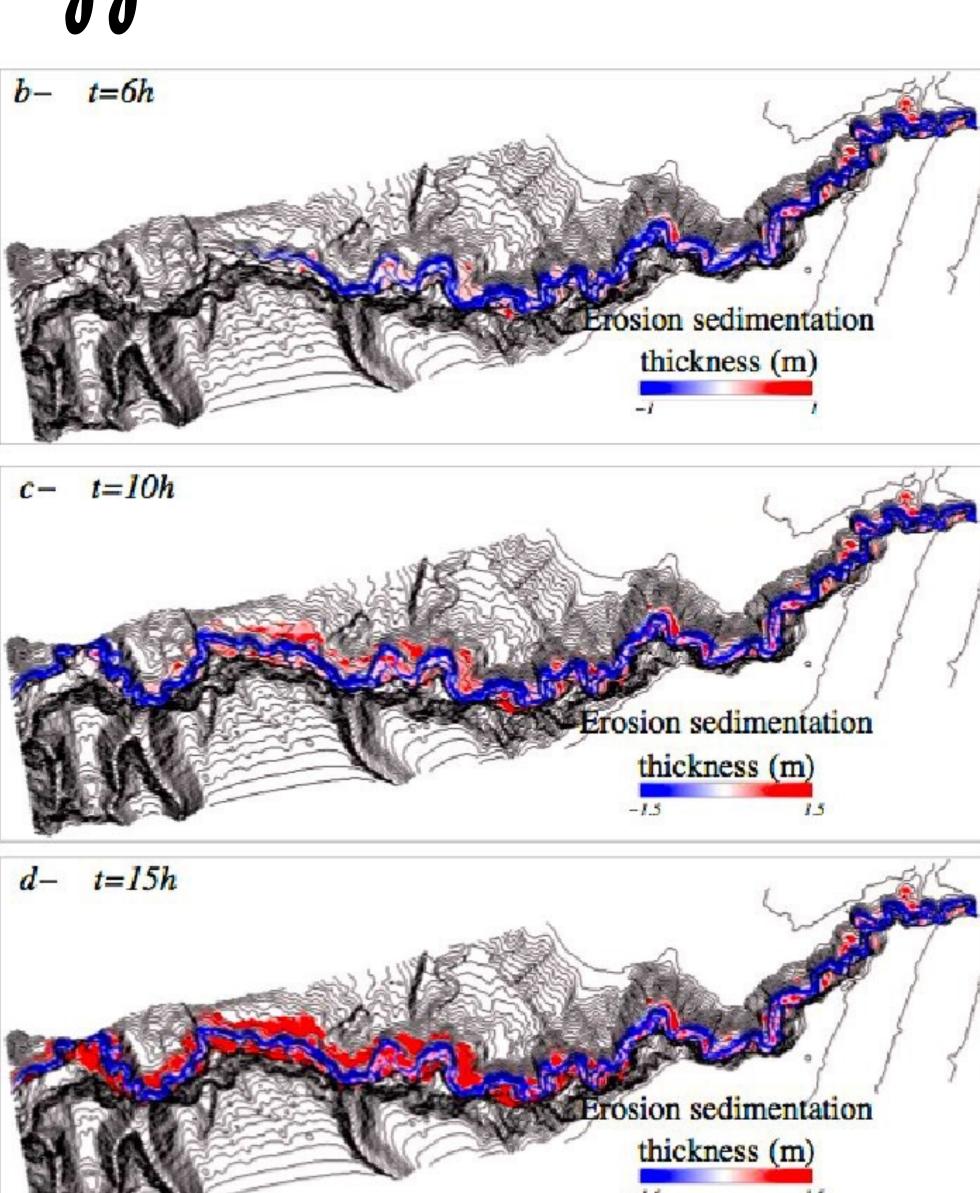




# Alternative modelling approaches

cellular automata models - hydrodynamic applications





# Alternative modelling approaches

#### cellular automata models - hydrodynamic applications

