

# Transient states in annealing dynamics

Romain Monchaux and David de Souza, IMSIA, Palaiseau

**System** : non linear system with subcritical bifurcation

**Annealing** : slow decrease of the control parameter

**Result** : slower dynamics of the order parameter

# Transient states in annealing dynamics

Romain Monchaux and David de Souza, IMSIA, Palaiseau

**System** : non linear system with subcritical bifurcation

**Annealing** : slow decrease of the control parameter

**Result** : slower dynamics of the order parameter

## Experimental results

