



Laboratoire d'Excellence MATISSE

« Matériaux, Interfaces, Surfaces, Environnement »

## Journée en l'honneur d'Alexis Templeton, jeudi 23 mai 2013

13h30-14h00: Alexis Templeton (Boulder University; Labex Matisse & TEB): "Interfacial X-ray spectroscopic approaches sensitive to dissolution, precipitation, oxidation and biomineralization processes at mineral surfaces"

14h00-14h30: Claudine Noguera (INSP) : "numerical simulation of fluid-rock interactions"

14h30-15h00: Jennyfer Miot (LMCM) : "Textural control over electron transfer and reaction with Li<sup>+</sup> of biomineralized Fe-oxides"

Break 15h00-15h15

15h15-15h45: Thibaud Coradin (LCMCP): "3D observations of interactions between cells and minerals"

15h45-16h15: Christel Laberty (LCMCP) : "Construction of Bio-electrodes based on hybrid nanoarchitecture"

16h15-17h00: Discussion scientifique