

## **Séminaire SATIE-LMT-Institut Farman**

Mardi 17 décembre 2013 à 11h,  
en amphithéâtre Chemla (ENS Cachan)

### **Oriano Bautoscio**

Istituto Nazionale di Ricerca Metrologica (INRiM), Torino, Italy

#### **« Modeling high frequency eddy current losses in soft magnetic materials »,**

The lecture is devoted to the modeling of techniques suitable for reconstructing induced phenomena in soft ferrites, amorphous ribbons, and consequently magnetic losses in high frequency applications.

Oriano Bottauscio is with the Istituto Nazionale di Ricerca Metrologica (INRiM) of Torino, Italy. His research activities are dedicated to computational electromagnetism, with particular interest in electromagnetic fields and magnetic materials.