TITLE

Reconstruction of Tufa sedimentary Basin of Ellera (PG)

SUPERVISOR E. Capezzuoli

POTENTIAL CO-SUPERVISOR(S) F. Pazzaglia

PROSPECTIVE ASSISTANCE IN THE SUPERVISION Lab activity, possible reduced fieldwork activity

PREREQUISITES not necessary

DESCRIPTION of the planned research and references if needed. including the 1) **objectives**, 2) the **study area** and 3) the **research methods** foreseen.

Sedimentological characterization of tufa deposits from Ellera area (west of Perugia) and geometrical reconstruction of the depositional Basin by the use of available subsurface data