

**UNIVERSITY of PISA**



**BIOS**

**Research Doctorate School in BIOMolecular Sciences**

Doctorate Course in

**MOLECULAR BIOTECHNOLOGIES**

XX CYCLE

**Analysis of the variability of dehydrin  
codifying genes in ecotypes of *Vigna unguiculata*  
(L.) Walp from Mozambique**

TUTOR

PROF. MAURO DURANTE

STUDENT

MARTIS MOUCHA IVONE