

CLASS SCHEDULE

Course	Venue	Class dates ¹	Type of course ²	Instructor	Course Objectives	Main Contents	ECTS
HOMOGENEOUS ASSAYS FOR BIOMARKER QUANTIFICATION AND INTERACTION STUDIES	UNITE Perkin Elmer	December 14 h. 9.00 -18.00	SR	Prof. Enrico Dainese Dr.ssa Mara Colzani	The course will be aimed to describe new approaches in the study of functional interactions useful for the different research objectives of the REP-EAT project. The platform ENSPIRE available at UNITE and its potentiality for the study of interactions will be presented into detail giving particular emphasys to CNS targets involved also in eating disorders and obesity.	Introduction h. 9.00 Prof. Enrico Dainese "NEW EXPERIMENTAL APPROACHES FOR STUDIYNG FUNCTIONAL INTERACTIONS" h. 9.30 Dr. Mara Colzani "HOMOGENEOUS ASSAYS FOR BIOMARKER QUANTIFICATION AND INTERACTION STUDIES" h 11.30 -12.00 Discussion of specific scientific cases with ESRs h. 14.00-18.00 Dr. Mara Colzani Practicals "USE OF ALPHA-TECHNOLOGY IN THE ANALYSIS OF CNS TARGETS INVOLVED IN EATING DISORDERS" The complete programme will be published on the RepEAT Website	1

¹ **SR**= Scientific & Research specific; **TS**= Transversal Skills; **LC**= Language Course ²