





# EATING DISORDERS AND SUBSTANCE ABUSE The impact of stressful lifestyles on brain functioning

1<sup>st</sup> March, 2019 Aula Magna di Anatomia Dipartimento di Neuroscienze Corso Massimo D'Azeglio 52

## Morning Session

10:00 Welcoming introduction

10:15 Extracellular components in neuroplasticity, memory and behavior Bertocchi I.,

Neuroscience Institute Cavalieri Ottolenghi

11:00 The endocannabinoid system, stress and drug addiction: from neurobiology to therapeutic perspectives. Pistis M., University of Cagliari

11:45 Sexual dimorphic effects of maternal separation on the reward system in anorexic rats Farinetti A., Neuroscience Institute Cavalieri Ottolenghi

#### 12:30-14 Lunch Break

### Afternoon Session

14:00 Stressful attachment events and the development of the Self in subjects affected with an eating disorder. Amianto F., University of Turin
14:45 How our brain can survive in a stressful and obesogenic world Verdejo-Román J.,
Department of Experimental Psychology, Cognitive Processes and Speech Therapy,
Complutense University of Madrid

#### 15:30-16:00 Meet the scientist!

Students will be offered the opportunity to meet the speakers and ask them about their scientific fields of expertise and careers



