



## **CIML Keynote**

**The Marseille-Luminy Immunology Center (CIML – AMU/CNRS/Inserm)**  
has the pleasure to invite you to the Keynote lecture

**« Immunoception: brain representation and control of immunity »**

that will give

**Asya Rolls,**

Technion, Israel Institute of Technology Rappaport Medical school

**Tuesday, January 12th from 11:30 am to 12:30 am at the CIML Amphitheater**

Thoughts and emotions can impact physiology. This connection is evident in the emergence of disease following stress, or recovery in response to placebo treatment. Nevertheless, our understanding of this fundamental aspect of physiology is still very limited. In this talk, Asya Rolls will discuss how the brain represents the state of the immune system and how brain activity can regulate peripheral immunity in the context of bacterial infections and cancer.

Informal discussions can be scheduled before the Keynote from 9:00 am to 11:15 am. Please contact Réjane RUA if you are interested : [rua@ciml.univ-mrs.fr](mailto:rua@ciml.univ-mrs.fr)