



University of Verona

Graduate School in Translational Biomedicine

Wednesday, May 20, 2009

# Neurogenesis and Neural Differentiation of Stem Cells

## Speakers:

**Jacopo Meldolesi,**

University Vita e Salute, HSR, Italy

**Michal Schwartz ,**

Weizmann Institute, Israel

**Ilaria Decimo,**

University of Verona, Italy

**Luciano Conti,**

University of Milan, Italy

**Ferdinando Rossi,**

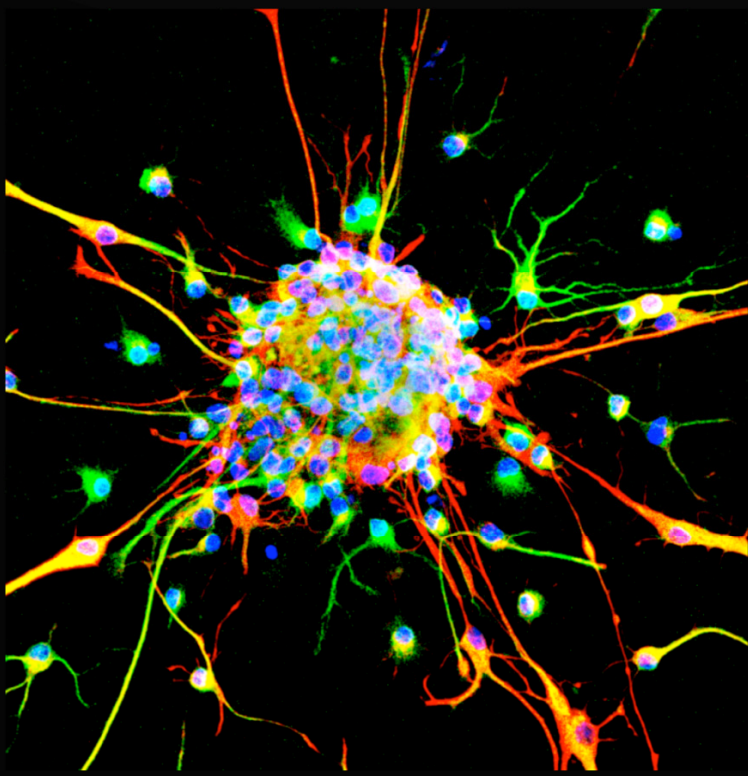
University of Torino, Italy

**Fanie Barnabe-Heider,**

Karolinska Institute, Sweden

**Gabriela Constantin,**

University of Verona, Italy



10.30–18.30 Aula 1, Policlinico Borgo Roma, P.le L.A. Scuro, Verona  
University of Verona

Participation to this meeting is free.

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# Programme

**Morning session: 10.30-13.00**

**Chaired by: Prof. Guido Fumagalli, Dr. Mauro Krampera**

Jacopo Meldolesi, University Vita e Salute, HSR, Italy

**Nerve cell differentiation: the key role of the transcription repressor REST/NRSF**

Michal Schwartz, Weizmann Institute, Israel

**Innate and adaptive immunity controls adult neurogenesis in health and disease**

Ilaria Decimo, University of Verona, Italy

**Leptomeningeal Stem/Progenitor Cells: characterization and neural differentiation potential**

**Afternoon session: 14.30-18.00**

**Chaired by: Prof. Giovanni Pizzolo, Dr. Francesco Bifari**

Luciano Conti, University of Milan, Italy

**Neural stem cells in vitro: self-renewal and multipotency**

Ferdinando Rossi, University of Torino, Italy

**Neuronal specification and integration in the cerebellar network**

Fanie Barnabe-Heider, Karolinska Institute, Sweden

**Recruitment and contribution of distinct neural stem/progenitor cell populations after spinal cord injury**

Gabriela Constantin, University of Verona, Italy

**Adipose-derived mesenchymal stem cells ameliorate chronic established experimental autoimmune encephalomyelitis**