

## Organization

Dead line for registration is 30 September 2013.

Registration can be done by email to [fabrizio.cecchini@uniroma1.it](mailto:fabrizio.cecchini@uniroma1.it).

Registration fee (covering session participation, material, coffee breaks):

Senior scientists: 100 €  
Students : 0 €  
Speakers: 0 €

Registration fee must be paid (from 1st March 2013) to:

Università di Roma "Sapienza", Department of  
Physiology and Pharmacology, Unicredit  
Banca di Roma, Branch: Filiale Città  
Universitaria Sapienza; Bank address: P.le  
Aldo Moro 5, 00185 Roma  
IBAN: IT21G0200805227000400023246

**(remember to mention: participation to the  
workshop: “Chemokines and chemokine  
receptors in the nervous system”)**

## Accommodation\*\*

for speakers and guests can be booked directly contacting the following Hotels at reduced rates:

*Casa dell'Aviatore* ([reception@casaviatore.it](mailto:reception@casaviatore.it))

*Hotel Commodore* ([info@hotelcommodore.com](mailto:info@hotelcommodore.com))

*Ateneo Garden Palace Hotel*  
([www.ateneorome.com](http://www.ateneorome.com))

*Hotel Laurentia* ([www.hotellaurentia.com](http://www.hotellaurentia.com))

*Best Western Globus Hotel*  
([globus.rm@bestwestern.it](mailto:globus.rm@bestwestern.it))

\*\*To obtain reduced hotel rate remember to mention that you will participate to the workshop “Chemokines and chemokine receptors in the nervous system” organized by Cristina Limatola, Dipartimento di Fisiologia e Farmacologia, Sapienza Università di Roma.

DIPARTIMENTO DI FISILOGIA  
E FARMACOLOGIA VITTORIO ERSPAMER



SAPIENZA  
UNIVERSITÀ DI ROMA

## “Chemokines and chemokine receptors in the nervous system” 3rd edition

Auditorium I Clinica Medica,  
Policlinico Umberto I,  
Viale del Policlinico 159, Rome

*Organized by Cristina Limatola  
and Richard Ransohoff*

*From Saturday morning  
to Sunday evening  
26-27 October 2013*

## PROGRAM

### **Saturday 26 October**

#### **Workshop opening**

12.00  
Welcome from the organizers

#### **Introductory Keynotes**

12.10-12.50  
**Tom Schall** "Targeting chemokine receptors for therapeutic development" (Chemocentryx, California)

#### **Chemokines and glia** (chaired by Knut Biber)

13.00-13.25  
**Marco Prinz** "Microglia in neurodegenerative diseases" (*Freiburg University*)

13.30-13.55  
**Trevor Owens** "Chemokines and brain inflammation" (*University of Southern Denmark, Odense*)

14.00-14.25  
**Richard Ransohoff** "CX3CR1 and neurodegeneration" (*Cleveland Foundation*)

Coffee break (14.30-15.00)

#### **Fractalkine and fractalkine receptor** (chaired by Richard Ransohoff)

**Cristina Limatola** "Fractalkine and neuroprotection" (*Sapienza Rome*)

**Marie-Eve Tremblay** "Microglial chemokine receptors and synaptic refinement" (*Université Laval*)

**Etienne Audinat** "CX3CR1 and functional maturation of cortical synapses" (*Paris Descartes University*)

#### **Chemokines and pain** (chaired by Joshua Rubin)

16.30-16.55  
**Marzia Malcangio** "Neuron glial communication" (*King's College London*)

17.00-17.25  
**Richard Miller** "Pain modulation by chemokines" (*Chicago University*)

17.30-17.55  
**Knut Biber** "The role of neuronal CCL21 in neuropathic pain development" (*Freiburg University*)

Social dinner (20.00)

### **Sunday 27 October**

#### **Introductory Keynotes**

9.00-9.40  
**Fred Geissmann** "Microglia in the universe of myeloid cells" (*King's College London*)

#### **Chemokines and neuroinflammation**

**Tajie Harris** "Chemokine-mediated Levy walk in the CNS during toxoplasma infection" (*University of Wisconsin*)

**Tom Lane** "Chemokines in viral encephalitis" (*UC Irvine*)

**Jean Lim** "Chemokine receptors in WNV encephalitis" (*Mount Sinai University*)

**Robyn Klein** "Chemokines in neuroinflammation" (*Washington University St Louis*)

**Anna Maria Vezzani** "Neuroinflammation in epilepsy" (*Mario Negri Institute Milan*)

Lunch break (12.15-13.00)

#### **CXCR4, CXCR4, CXCL12**

13.00-13.25  
**Ralf Stumm** "CXCR4 and CXCR7" (*Jena, Germany*)

13.30-13.55  
**Jousha RubinJ** "CXCL12 and brain tumours" (*Washington University School of Medicine*)

14.00-14.25  
**Tullio Florio** "CXCR7 and brain tumours" (*Genova University*)

14.30-14.55  
**Jeffrey Harrison** "CXCR4 and glioblastoma: heterogeneity in the expression, function, and regulation by anti-angiogenic agents" (*Florida University*)

#### **Concluding remarks**

Richard Ransohoff