SISSA SUMMER SCHOOL
TRIESTE | JULY 14-25, 2014 | SISSA

The School aims to provide practical and theoretical training on the application of a large spectrum of techniques to neurobiology.

The course will be divided into 2 sessions: a morning session with tutorial lectures and afternoon sessions with hands-on practicals.

WHERE
SISSA
Via Bonomea, 265
34136 - Trieste
(Italy)

LECTURERS
Laura Ballerini – SISSA (Italy)
Loredana Casalis – Elettra (Italy)
Dan Cojoc – CNR (Italy)
Elsa Fabbretti – Nova Gorica University (Slovenia)
Marco Lazzarino – CNR (Italy)
Silvia Onesti – Elettra (Italy)
Giulietta Pinato – Nova Gorica University (Slovenia)
Vincent Torre – SISSA (Italy)

Admission will be based on scientific/academic qualifications. The admission fee is € 1000.00 inclusive of board and lodging. 18 scholarships from SISSA will be available to cover the admission fee. Send your application, including a short CV and motivation letter, to the Secretariat of the School: lough@sissa.it or grimalda@sissa.it

Deadline for the applications: May 2, 2014

INFO
lough@sissa.it | grimalda@sissa.it

TOPICS
> Basic Electrophysiology
> Imaging and optical recordings
> Trapping and manipulation with optical tweezers
> Single molecule and single cell handling with Atomic Force Microscopy
> Basic Structural Biology

Sponsors: SISSA, University of Trieste, Istituto Officina dei Materiali (CNR), JPK Instruments, Elettra Sincrotrone Trieste, Nova Gorica University, The EU funded projects SI CODE (Contract n. 284553) and NEUROSCAFFOLDS (Contract n. 604263)