



ECOLE INTERNATIONALE JOLIOT-CURIE

Neutrons and Nuclei

28 Sept. - 03 Oct. 2014



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2nd Circular – April 14th, 2014

This year's edition of the Ecole Joliot Curie entitled:

“Neutrons and Nuclei”

will be devoted to the interaction of neutrons with nuclei. Starting from the properties of the neutron, the school will then cover experimental aspects related to cross-section measurements, neutron production and detection, as well as theoretical aspects for describing neutron-induced reactions. The school will also address the role of neutron-induced reactions in astrophysics and reactor physics.

The abstracts and the duration of the lectures are available on the school website: <http://ejc2014.sciencesconf.org>.

We recall that the school will take place at La villa Clythia, Frejus, (near Nice) in the south of France: <http://www.caes.cnrs.fr/vacances/nos-villages/la-villa-clythia>. Participants are expected to arrive to **La Villa Clythia** on Sunday 28th September 2014 in mid afternoon and leave on Friday 3th October 2014 at noon.

The two sessions dedicated to the student's posters will take place on Sunday and Monday evening. Two “mini-workshops” will be organized on Tuesday and Wednesday evening. The mini-workshops are lectures with practical content involving a reduced number of participants. Therefore, we invite the participants to bring along their personal computers.

Please note that the deadline for pre-registration is April 25th 2014. We recall that the maximum number of participants is 70. If the number of pre-registrations exceeds 70, we will proceed to a selection of participants. Beginning of May 2014, each applicant will receive an e-mail on behalf of the Organizing Committee concerning their acceptance to the school. Only after having received the acceptance the participants can ask for financial support.

The Organizing Committee