

EUROPEAN NEUTRON AND MUON SCHOOLS

Call for proposals

Organization of Neutron and Muon Introductory Schools

Deadline: 24 January 2016

Education and Training within the SINE2020 networking activities has the mission of enhancing the preparation for new generations of future users of European neutron and muon facilities. Two times within the duration of the present project, SINE2020 organizes calls for proposals.

The present call refers to the period of **1 February 2016 - 31 December 2017**, and is dedicated especially to the organization of **Introductory Schools**. During this period a maximum of two events can be proposed by the same Proposer. The Introductory Schools will be based on the existing network of neutron schools organized on a regular basis throughout Europe, but new proposals are specifically encouraged. In order to enhance their efficiency and ensure harmonisation of the training offer, a coordination committee has been set up as the proposed names by SINE2020 partner institutions. The proposals will be evaluated by a committee of experts (Selection Panel). The coordination committee will encourage the use of the e-learning platform and the involvement of local Universities. There is, however, a set of general rules that have to be respected by all the organizers of these events. These are outlined below.

• Grant Agreement number: 654000 — SINE2020 — H2020-INFRADEV-2014-2015/H2020-INFRADEV-1-2014-1

• Duration of the SINE2020 project: 48 months, starting from 1 October 2015. This call refers to the first part of the project covering the period of 1 March to 31 December 2017. A second call will be launched for the second half of the project in 2017.

• Selection of the supported schools: a Selection Panel of 10 members composed of scientists with experience in training, but independent of usual schools will provide a priority list of the proposed events, and the final approval for financial support will be made by the SINE2020 Advisory Committee.

• Beneficiaries: Research Centres and Universities from EU and eligible associated countries.

• Eligibility: travel and subsistence of non-national young scientists, students (graduate, PhD students affiliated to an Institute from the EU or EU associated country) will be supported. Support for travel and subsistence of non-national lecturers will have to be justified.

• **Deadline for submission:** 24 January 2016. (Deadline for the evaluation of the proposals: 21 February, Notification of the Proposers: 28 February 2016).

• Date and number of events: maximum two schools can be proposed from the same organisation for the period of 1 March 2016 - 31 December 2017.

• Internationality: only international schools (fully or partly English language) will be supported.

• Hands-on training: schools providing hands-on training are encouraged.

• New schools: starting a new neutron/muon school, making involved potential users of new communities is also encouraged.

• E-learning: Proposers accepting funding from SINE2020 need to make available their teaching material for the SINE2020 e-learning portal.

• Maximum support: maximum 50% of the total budget of the school, but not more than 10,000 EUR/school will be supported. An average amount of 200EUR/student is foreseen. The available budget to be distributed between the schools is: 52,500 EUR/year.

• Students: school directors will be responsible for selecting the supported students (travel and/or subsistence).

• School report: a school report within 6 months from the end of the action, but not later than 1 February 2017 and 1 February 2018 respectively, must be sent to the Contact Person. Bank transfer of the support will be made upon acceptance of the report.

• Submission: is made through email according to the annexed Application Form.

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