

SESAME–LOUNSBERY FOUNDATION

New Call for Applications for Training Fellowships

SESAME, in collaboration with the Richard Lounsbery Foundation in the USA (<http://rlounsbery.org>), is pleased to announce travel and subsistence fellowships for scientists from the SESAME Members (Bahrain, Cyprus, Egypt, Iran, Israel, Jordan, Pakistan, Palestinian Authority and Turkey) wishing to carry out short-term research (30 days) at a synchrotron light facility in Europe or the USA.

Applicants may be scientists with less than five years post-doctoral experience, or pre-doctoral scientists who have completed at least the second year of their PhD and are working on their research project. Fellowships are provided for research in some of the priority areas of SESAME's phase I beamlines, namely the IR (infrared spectromicroscopy), MMX (Macro-molecular Crystallography), MS (materials science), and XAFS/XRF (X-ray Absorption Fine Structure/X-ray Fluorescence) beamlines.

SESAME will select the host synchrotron facility based on the work to be carried out by the applicant.

Fellowships cover economy-class travel expenses from the SESAME region to the synchrotron facility in Europe or the USA and a daily subsistence allowance for a maximum of 30 days.

Applications should consist of the completed application form, a curriculum vitae with a list of publications, a brief (not longer than two A4 pages) research proposal for the proposed work at the synchrotron facility, and at least two letters of recommendation from scientists who know the applicant – in the case of pre-doctoral scientists, one of these letters should be written by the applicants' PhD supervisor.

Deadline for submission of applications: **1 April 2014**

Please send applications with all the requested material by email to:

LOUNSBERY.Fellowship@sesame.org.jo