



From the LISA-CNR Review Panel

Results of Call I-2017 – To be published on the Web Site of LISA a ESRF

27 January 2017

During the Year 2017, the Beamline LISA will be upgraded significantly, with a new monochromator and a new set of mirrors. The first months of 2017 are dedicated to the installation and test of the new Monochromator. As a consequence, only a limited set of the shifts normally reserved to the Italian Community will be allocated and scheduled, namely 1 Active Long Term Project (18 shifts), 3 Experiments from the previous call (36 shifts), 4 Rolling Projects (63 shifts), with at least 2 Rolling Projects in the Reserve List in case some of the accepted proposals from ESRF should be moved after Summer, when the new focused beam will be available in the new experimental position.

The schedules for the present and forthcoming runs will be soon available at the following [page](#). (verificare che il link sia corretto)

According to the previously announced main scoring criteria, the CNR panel has selected the followings Italian Projects:

Long Term Project

08-01 1031 Scientific area or the Proposal: Earth and Environment
Dott. Augusto Marcelli – INFN Laboratori Nazionali di Frascati - 18 shifts assigned

Rolling Projects accepted in the previous Call (to be scheduled BEFORE July 2017)

08-01 1025 Scientific area or the Proposal: Fundamental Science / Chemistry
Dr. Daniela Valensin, Univ Siena - 12 shifts assigned, as requested

08-01 1028 Scientific area or the Proposal: Energy / Applied Materials Science
Dr. Gabriele Giuli, Univ Camerino - 18 shifts assigned, as requested

08-01 1020 Scientific area or the Proposal: Other Functional material / Chemistry
Prof. Paolo Ghigna, Univ Pavia - 6 shifts assigned, as requested

Rolling Projects Call I-2017

08-01 1036 Scientific area or the Proposal: Health / Chemistry.
Prof. Paolo Ghigna, Univ Pavia – 18 shifts assigned, as requested; to be planned only after evaluation of feasibility in the unfocussed conditions available in the current semester.

08-01 1033 Scientific Area of the Proposal: Energy / Applied Materials Science
Dr. Francesco Di Benedetto, Univ Firenze - 18 shifts assigned, as requested

08-01 1032 Scientific Area of the Proposal: Green Chemistry / Chemistry.
Dr. Antonella Balerna, LNF-INFN di Frascati - 18 shifts assigned, as requested

08-01 1037 Scientific Area of the Proposal: Information and Communication Technology / Applied Materials Science
Dr. Francesco D’Acapito, IOM-CNR, LISA CRG -- 9 shifts assigned (plus 9 in 4-buches conditions), as requested

Commissione per la valutazione delle proposte di esperimento per la linea LISA presso ESRF

Rolling Projects – Accepted on Reserve List for the current I-2017 Semester

- 08-01 1038** Scientific Area of the Proposal: Energy / Applied Materials Science
Dr. Renato Pelosato, Univ Politecnico Milano - 18 shifts requested - Reserve List 1
- 08-01 1035** Scientific Area of the Proposal: Energy / Applied Materials Science
Dr. Francesco D’Acapito, IOM-CNR, LISA CRG - 18 shifts suggested - Reserve List 2

The Commission may be contacted at this e-mail address: *commissione.gilda@cnr.it*

The next deadline for proposal submission on the Italian beam time quota at LISA is May 8th 2017

Before May 8th, we plan to present a detailed Report on the tested performances of the new Monochromator and a realistic evaluation of the beam characteristics expected after Summer 2017 in the new focussed experimental point, i.e. in the renewed Second Experimental hutch of LISA.