



Division of Genetics and Cell Biology
San Raffaele Scientific Institute

A PostDoctoral position
is available starting March 2012 to work on

Proteostasis in the early secretory compartment

The work will be conducted in the lab of Dr. Roberto Sitia at the Division of Genetics and Cell Biology, San Raffaele Scientific Institute & Vita-Salute University, Milan, a competitive and stimulating international research environment.

The lab applies biochemistry and molecular cell biology techniques to answer fundamental biomedical questions on the mechanisms of protein maturation, quality control and transport in the early secretory compartment, with emphasis on oxidative folding and antibody secretion.

The main aim of the project is to dissect the role and regulation of ERp44, a chaperone involved in protein quality control, redox homeostasis and Ca^{2+} signaling.

The successful candidate is expected to have, or obtain shortly, a PhD in life sciences and a first author publication in an international journal. Candidates need to be highly motivated, well organized, focused and able to cooperate with other members of the research team.

Competitive salary, commensurate with experience and track record.

Please e-mail your CV, recommendation letters and names of three referees to
r.sitia@hsr.it

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