Dear candidate,

there are now available two Marie Curie Early Stage Research (ESR) positions at INGV (www.ingv.it) in Rome, Italy. The ESRs will be involved in the TREASURE project with a three years contract. *The deadline for applications is 13 March 2017.*

*ESR1: TEC and Scintillation modelling and forecasting (starting at june

ESR11: ICT Technical Feasibility Study (starting at September 2017)*

Project description

Details on the project could be found at :

https://euraxess.ec.europa.eu/jobs/158013

Skills/Qualifications

Candidates must have a Master of Science Degree in a numerate discipline such as Mathematics, Physics, Engineering or Informatics together with a keen interest in areas including Physics, Geophysics, Mathematics, Statistics, Modelling, Forecasting, Electronics, Signal Processing, Geodesy, Surveying, Mapping, Navigation, Imaging, Data Management, Data Assimilation, Geo-informatics, Remote Sensing, and Telecommunications. An ability to publish research papers and to present work at seminars, workshops and conferences is required. Experience in IT and computer programming, as well as a willingness to travel and undertake fieldwork, are essential for these posts. Excellent communication and teamwork skills are also fundamental to the success of this project, which will include additional training that will equip the fellows for research careers in the modern academic world and prepare them for interaction with industry.

How to apply

The link where the general description of the two positions are available can be reached on EURAXESS under the "APPLY" bottom.

ESR11 https://euraxess.ec.europa.eu/jobs/177150

ESR1 https://euraxess.ec.europa.eu/jobs/177141

If you think to be interested in one or both positions please consider the formal call available at INGV web site at http://istituto.ingv.it/l-ingv/opportunita-di-lavoro-e-collaborazione/assegni-di-ricerca-e-borse-di-studio-2016

In particular:

ESR 11 (English)

http://istituto.ingv.it/l-ingv/opportunita-di-lavoro-e-collaborazione/2017-concorsi-cartella-completa/assegni-e-borse-di-studio/call 2 rm2 english attach.pdf

ESR 1 (English)

http://istituto.ingv.it/l-ingv/opportunita-di-lavoro-e-collaborazione/2017-concorsi-cartella-completa/assegni-e-borse-di-studio/english version - call n. 1 rm2.pdf

Please note the following:

- 1) the deadline to submit your application/s to INGV is 13 March 2017.
- 2) read carefully the adverts and submit your application/s as explained in the adverts (in particular read Art. 1, Art.3, Art. 5, ANNEX A, ANNEX C)
- 3) you can participate to both the selections for ESR1/ESR11 but two separate applications must be submitted.
- 4) take care of the eligibility requirements (Art.3), in particular explicit in your CV if you are within the first four years (full-time equivalent) of your research career. For example, if you are collaborating from 2011 with a research institution/university etc..., you have to declare only the time you spent in doing research from that time to 2017 (the result could be less than 4 years if you had also other assignments/commitments, e.g. teaching).
- 5) e-mail for submitting your application/s is <u>aoo.roma@pec.ingv.it</u> (see Art.5).
- 6) finally do not forget to put your signature where requested.

Best regards

Giorgiana De Franceschi (supervisor of ESR1) and Vincenzo Romano (supervisor of ESR11)