** GSSI Postoc Call (3 positions) - Deadline July 11

3 GSSI postoctoral positions can be found on

https://applications.gssi.it/postdoc/

Application deadline is July 11, 2019, h. 6 p.m. italian time zone

For additional information: info@gssi.it

3 positions in Mathematics

- I position for the EU research project GrowBot Towards a new
generation of plant-inspired growing artefacts. The
position is supported
under the Grant Agreement n. 818744 (Call: ERC-2018COG). Mathematical
methods and numerics for models of plant biology.
The research activity will be carried out within the

European project

GROWBOT https://www.growbot.eu/ and will be subject to the rules of the related contract.

Annual gross salary: 36.000,00.

The postdoc position is funded for 2 years, with possibility of renewal subject to financial availability.

-2 GSSI positions for the following profile: Numerical methods for Partial

differential equations and Dynamical systems, Numerical linear algebra,

Mathematical models in Fluid dynamics and Biology, models of collective

behavior, dynamics on networks. Stochastic differential equations,

stochastic methods in statistical mechanics, hydrodynamic limits.

Computational methods in seismology with experience in HPC. Mathematical

methods for quantum computing, mathematics in quantum cryptography.

Annual gross salary: 36.000,00.

The research grant is for 2 years.

A very good knowledge of English is required.

The applications must be sent to GSSI only by filling out the online application form at https://applications.gssi.it/postdoc/

Deadline: July 11, 6 p.m. (italian time zone).

The application must include:

- a curriculum vitae
- a research statement
- id document

The full call for applications is available at https://applications.gssi.it/postdoc/

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