



Job vacancy - Post-*MSC* research fellowship.

Location: Department of Mathematics and Applications “Renato Caccioppoli”, University of Napoli Federico II (UNINA), Napoli, Italy.

Position: Research fellow in Mathematical Physics

Number of positions: 3.

Call open: 08-11-2022

Call close: 28-11-2022

Description:

The positions requested is within the CEOMED project. The aim of the research is to developed mathematical models of anaerobic digestion processes. Special tasks will be:

- Development of mathematical models for reactor configuration;
- Calibration and Validation of the model;
- Set Up of Graphical User Interface

Requirements: The candidate must have a *MSC* in Mathematics, Environmental Engineering, Environmental technologies or equivalent disciplines.

Total gross salary: € 7000

Contract time: 5 months

Next steps to apply: The call will be open until 28/11/2022. The call is available on UNINA official website:

http://www.unina.it/documents/11958/31546273/MA_1_DMA_Bando_scad.28.11.2022.pdf.

All eligible applicants will be contacted in 5 days and they will be invited for an “in person” interview. The Committee will be constituted of three members of the Department of Mathematics and Applications “Renato Caccioppoli”. The final ranking will be posted on the official UNINA portal and the selected persons will sign the contract around December 1th.

Signature: (From the responsible)