CONSORZIO INTERUNIVERSITARIO PER LO SVILUPPO DEI SISTEMI A GRANDE INTERFASE

CSGI c/o Dipartimento di Chimica "Ugo Schiff" Università degli Studi di Firenze



Direttore Prof. Emiliano Fratini

CALL ID: CSGI-FI-11/2023

The Center for Colloid and Surface Science (CSGI) has an open 6-months position for a researcher, with experience in Physical Chemistry of Soft Matter.

The fellow will have the possibility to work at word-class scientific level in a multidisciplinary and international team, on an academic project entitled:

"Formulation and physicochemical characterization of fibroin/nanocellulose hybrids for the reinforcement of silk"

Time period:

January 2024 – June 2024 (renewable for additional 6 months)

Location:

CSGI, University of Florence, Department of Chemistry "Ugo Schiff", Via della Lastruccia, 3 - 50019, Sesto Fiorentino (FI)

Job Requirements:

CSGI is looking for a highly motivated young researcher with a Master degree in Chemistry, with expertise in the following fields:

- Preparation of self-assembled systems, in particular self-regenerated silk fibroin;
- Colloidal characterization of soft matter materials through spectroscopic and scattering techniques.

The recruited person will:

- Actively participate in research, lab management and set-up of new experimental methodologies
- Perform the planned research activities, analyse data and write a monthly report

Gross salary: about EUR. 1230 €/month.

For more information, please contact Dr. Giovanna Poggi (poggi@csgi.unifi.it) or Dr. David Chelazzi (chelazzi@csgi.unifi.it)

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All applicants must send:

- 1. This signed application letter;
- 2. Academic CV (including a list of publications, a list of courses and a list of talks given), description of research interests and research agenda;
- 3. List of all titles, documents and publications that can be relevant for the selection;
- 4. Copy of a personal I.D. (printed on both sides);

All applications must be sent by email to <u>recruitment@csgi.unifi.it</u> no later than December 17th, 2023 – 17:00 CET.

Please report the CALL ID (CSGI-FI-11/2023) in the subject of the email.

A colloquium with the evaluating committee might be requested. The colloquium can take place either face-to-face or via telematic meeting.

The commission will rank the suitable candidates; the ranking will be published on the CSGI website at https://www.csgi.unifi.it/work_with_us.php and will remain effective for a period of one year from the date of its approval. This ranking may be used by CSGI to replace the appointed candidates in the event of renunciation, non-employment, forfeiture, termination of the employment relationship, or for equivalent positions.

Personal data will be collected and handled according to the GDPR- General Data Protection Regulation (EU) 2016/679.

Sesto F.no, November 17th, 2023