## 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-16/2024** 

The Center for Colloid and Surface Science (CSGI) has an open 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 a project entitled:

## "Investigation of colloidal systems with industrial relevance"

## Time period:

January 15, 2025 - January 14, 2026

#### 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 post-doctoral researcher with a PhD in Chemistry with expertise in the following fields:

- Preparation methods and stabilization of colloidal dispersions;
- Physicochemical characterization of colloids and soft matter materials through spectroscopic, scattering, advanced microscopy techniques (including advanced image data analysis);
- Previous experience in industrial related projects will be considered a plus.

#### 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
- Actively participate in biweekly research meetings with the industrial partner

Gross salary: up to EUR. 2.700 €/month

For more information, please contact Prof. Emiliano Fratini (<a href="mailto:fratini@csgi.unifi.it">fratini@csgi.unifi.it</a>).

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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. Degree certificates;
- 4. List of all titles, documents and publications that can be relevant for the selection;
- 5. Contact details of -at least- two potential references;
- 6. Copy of a personal I.D. (printed on both sides);

All applications must be sent by email to <a href="mailto:recruitment@csgi.unifi.it">recruitment@csgi.unifi.it</a> no later than January 7<sup>th</sup>, 2025 – 17:00 CET.

Please report the CALL ID (CSGI-FI-16/2024) 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 <a href="https://www.csgi.unifi.it/work with us.php">https://www.csgi.unifi.it/work with us.php</a> 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.

The winner of this position may be excluded if he/she would postpone the beginning of the research activity later than January 15<sup>th</sup> 2025.

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

Sesto F.no, December 6th, 2024