Florence, June 1st 2022

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 the joint academic-industrial project:

"Investigation on the role of water in the hydration of environmental-friendly cementitious materials"

<u>Time period:</u> July 1_{st} 2022 – June 30st 2023

Location: University of Florence, Department of Chemistry "Ugo Schiff" in Via della Lastruccia 3, 50019 Sesto Fiorentino (FI).

Job Requirements

CSGI is looking for a talented and motivated researcher with a Ph.D in Chemical Sciences with the following expertise:

• Knowledge of pozzolanic properties of cementitious materials and their physico-chemical investigation

- Calorimetric methods applied to cementitious materials
- fluent spoken and written English

The recruited person will:

- perform the planned research activities, analyse data and write reports on a monthly basis
- actively participate in monthly research meetings with the industrial partner

Gross salary: up to EUR 32.000 €/year, based on the CV

All applicants must send:

1. a signed application letter specifying: CALL ID, surname and name, date of birth, address, e-mail:

- 2. their curriculum vitae et studiorum;
- 3. PhD Degree certificate;
- 4. the list of all titles, documents and publications that can be relevant for the selection;
- 5. a copy of a personal I.D. (printed on both sides);

Either via regular or e-mail to:

CSGI, c/o Dip. di Chimica "Ugo Schiff" Università degli Studi di Firenze Via della Lastruccia, 3 50019 – Sesto Fiorentino (FI) telefono: 055/4573034 e-mail: <u>segreteria@csgi.unifi.it</u> and -in cc to <u>fratini@csgi.unifi.it</u>

no later than 24/06/2022 (15:00 CET) Please report the CALL ID in the subject of the email. A colloquium with the evaluating committee might be requested. The colloquium can take place either in person or remotely.

The result of the selection will be posted on the CSGI official website http://www.csgi.unifi.it Personal data will be collected and handled according to the Italian privacy policy (D. Lgs. 30 June 2003, nr.196).