

Prof. Stefano Falcinelli, PhD

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STEFANO FALCINELLI, Associate Prof., Ph.D. - C.V.

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Associate Professor of CHEMISTRY AND MATERIALS TECHNOLOGY (Civil Engineering) – University of Perugia (ITALY) https://www.unipg.it/personale/stefano.falcinelli

• : He was born in

• 1990: "Laurea" in Chemistry (major university degree with honors: 110/110 cum laude), University of Perugia, (Italy).

• 1990: He got his Chemistry Professional Qualification (Inscription Nr. 2641).

• 1990: "visiting scholar" working with Prof. Jacques Baudon of "Laboratoire de Physique de Lasers" – Université Paris Nord XIII – Villetaneuse – FRANCE, working on atom interferometry.

• 1994: Ph.D. degree in Chemistry, University of Perugia, (Italy).

- 1994-1995: Post Doctoral fellow, in the R.N.Zare group at the Chemistry Department of Stanford University, California U.S.A.
- 1995: Award of the Italian National Research Council reserved for winners of scholarships for foreign countries (Announcement no. 203.03.25 of 04.05.1993).

• 1997-1998: visiting scientist in the Physics Department of Trento University (Prof. D. Bassi).

• 2011-present: Elettra partner of Synchrotron Radiation Facility of Basovizza (Trieste - Italy)

- 2013, July-September: visiting professor at the Department of Chemistry University of Rochester, NY U.S.A. (J.M. Farrar group).
- 2014 June-September: visiting professor at the Department of Chemistry Stanford University, CA U.S.A. (R.N. Zare group).
- 2017, March-April: He got the Italian National Qualification as Full Professor of "Chemistry for Engineering" (SC: 03/B2 SSD CHIM/07), "Physical Chemistry" (SC 03/A2 SSD CHIM/02), and "General and Inorganic Chemistry" (SC 03/B1 SSD CHIM/03).
- 2017, June-July: visiting professor at the "Laboratoire de Physique des Lasers" UMR 7538 CNRS Université Paris 13. Institut Galilée Villetaneuse (France).
- 2018, June-July: visiting professor at the Chemistry Department of University of Rochester, NY (USA), collaborating with Prof. James M. Farrar.

Member of:

- American Chemical Society Divisions of Physical Chemistry (Astrochemical Subdivision), Environmental Chemistry, Agricultural & Food Chemistry;
- Scientific Partner di "Elettra Sincrotrone -Trieste (Elettra and FERMI lightsources)";

- AICIng - Associazione Italiana di Chimica per Ingegneria;

- Academic Member of the "Athens Institute for Education and Research" belonging to the "Chemistry Research Unit" and the "Environment Research Unit". http://www.atiner.gr/all-members

Peer-reviewed publications:

Stefano Falcinelli is co-author of 1 book and 150 scientific publications (101 full papers, 21 short/abstract papers and 28 chapters of books-proceedings) - h index=24; citations = 1250 (by ISI Web of Knowledge and SCOPUS); corresponding author on 38 papers.

Perugia, March 11th, 2019.

Prof. Stefano Falcinelli