

Angelo Gavezzotti

Scientific c.v. as of July 2022

Present status: retired, Former Professor of Physical Chemistry, University of Milano

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1972-1982 Lecturer in Physical Chemistry, University of Milano

1978-1980 Lecturer in Theoretical Chemistry, University of Sassari

1983-1986 Associate Professor of Physical Chemistry, University of Milano

1987-2010 Professor of Physical Chemistry, University of Milano

2010- 2019 retired, Research fellow, Department of Chemistry, University of Milano

As of Nov. 2019 the Department of Chemistry rejected his application for further collaboration. He has been continuing his research activity in cooperation with Italian and international partners as independent researcher.

Co-Editor, *Acta Crystallographica* (1988-1991); Director of the Department of Structural Chemistry, University of Milano (1997-1999); Member of the Editorial Board of *CrystEngComm*, Royal Society of Chemistry (2005-2008); Member of the Coordination Committee of the European Science Foundation Network on crystal polymorphism, 2001-2002; Fellow of the Royal Society of Chemistry, UK, 2007-2022; Trueblood award for exceptional achievement in computational or chemical crystallography, The American Crystallographic Association, 2007; Visiting Professor at the University of Nancy (France), 2009; Mario Mammi Gold Medal, Italian Crystallographic Association, 2015.

The research field of A.G. is the theoretical investigation of intermolecular interactions in organic condensed matter. He has published force fields and methods for static and dynamic simulation, in well recognized and widely distributed computer software packages (OPEC, 1970-1990; Promet, 1990-2002; OPiX, 2000-2010; PIXEL, 2002-2011; CLP, 2011-2016; CLPdyn, 2018; MiCMoS, 2020).

He is author of about 180 full papers in major refereed Journals or chapters in books from major publishers, being usually the corresponding author and often the only author (for an average of about 2.2 authors/paper). He is also author or co-author of countless contributions in minor Journals and Conference Proceedings. For what it is worth, his current H-index is 59 for a total of 13664 citations. He has given about 130 invited Seminars, Lectures, Keynote Lectures, in Universities, International events and chemical Companies worldwide.

A list of publications, a list of lectures, a CV in Italian and a list of productions for the divulgation of science are available at www.angelogavezzotti.it.