

Alfredo SOLDATI¹

Professor of Fluid Mechanics
Head, Institute of Fluid Mechanics and Heat Transfer
Technische Universität Wien, Austria

born in Livorno (Italia), May 30, 1963



BIOGRAPHICAL SKETCH

Current Appointment

Universität Professor of Fluid Mechanics,
Technische Universität Wien, Vienna Austria (2016 – ...)

Prior Appointments

Professore Ordinario	Università di Udine, (IT) (<i>part time since 2016</i>)	2007 – ...
Visiting Scientist	Kavli Inst. Theoretical Physics, Santa Barbara, CA (US)	2013
Guest Professor	Scuola Superiore Sant'Anna, Pisa (IT)	2013
Professeur Invité	Inst. National Polytechnique, Toulouse, (FR)	2011
Professeur Invité	Ecole Polytechnique Federale de Lausanne, (CH)	2008
Professore Associato	Università di Udine, (IT)	2002-2006
Ricercatore (Assist. prof.)	Università di Udine, (IT)	1993-2002
Research Associate	University of California at Santa Barbara (US)	1991-1995

Education and Civil Service

Dottorato di Ricerca (Ph.D., Dr.-Ing.), Chemical Engineering, Università di Pisa, Italia (1993)
Milit./Civil Service, *Corpo Nazionale Vigili del Fuoco*, Roma/Pisa/Livorno (1990-1991)
Laurea (B.S. and M.S. – Dipl.-Ing.), Nuclear Engineering, Università di Pisa, Italia (1989)
Maturità Classica, Liceo-Ginnasio Niccolini e Guerrazzi, Livorno, Italia (1982)

Awards and Recognition (International)

Freeman Scholar Award and Lecture, American Society of Mechanical Engineers – ASME (2020)
Fellow of the European Society of Mechanics – EUROMECH (Elected 2020)
Rector, International Center for Mechanical Sciences, – CISM, Udine (2019 – ...)
International Prize and Gold Medal Panetti-Ferrari 2018, Accademia delle Scienze, Torino, Italia
Chairman of the 9th International Conference on Multiphase Flows, 2013-2016, Firenze, Italy
Lewis F. Moody Award, American Society of Mechanical Engineers – ASME (2015)
Fellow of the American Physical Society – APS (Elected 2013)
Chairman, *Working Party Multiphase Flow*, European Fed. Chem. Eng. (2011 – 2017)
Vice Secretary General, International Center for Mechanical Sciences – CISM, Udine (2010 – 2017)
Robert T. Knapp Award, American Society of Mechanical Engineers – ASME (2007)

Editorships

Editor in Chief of *International Journal of Multiphase Flow* (2017 – ...)
Associate Editor *ASME Journal of Fluids Engineering* (2014 – 2017)
Editor *Acta Mechanica* (2005 – 2017)

Publications by request and at: <http://158.110.32.35/REPRINTS/reprints.html>

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