

## CURRICULUM VITAE

Guido Busca

Name **Busca**, Guido  
Sex: Male  
Date and place of birth: August 13, 1953, Milano, Italy.  
Present occupation: Full Professor of Industrial and Technological Chemistry,  
The University of Genova  
Address: Department of Civil, Chemical and Environmental Engineering, DICCA,  
The University, Via Opera Pia 15, I-16145, GENOVA Italy  
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### EDUCATION AND CAREER

M. Sc. (Laurea)	1977	University of Milano, Chemistry, 110/110 cum laude
Lecturer in Chemistry	1977-1982	Engineering Faculty, University of Genova.
Researcher	1982	Stazione Sperimentale per I Combustibili Milano
Assistant Professor	1983-1988	University of Bologna, Engineering Faculty, Organic Chemistry
Associated Professor	1988-2000	University of Genova, Engineering Faculty, Chemistry
Full Professor	2000-2004	University of Genova, Engineering Faculty, Chemistry
	2004-today	University of Genova, Engineering Faculty, Industrial and Technological Chemistry
	2000-2005	Coordinator of the Ph.D. School in Chemistry for Engineering, The University of Genova
	2000-2002	Coordinator of the Italian Catalysis Group
	2004	Chairman of the Italian Catalysis Congress
	2009	Chairman of the 6th World Congress on Acid and Base Catalysis
	2010-2016	Chairman of Teaching Courses in Chemical Engineering The University of Genova
	2011	Co-chairman VII International Symposium on Group Five Elements
	2017	Co-chairman Scientific Committee Europacat 2017
	2016-2018	Member of the jury for National Scientific Habilitation – Chemical plants and processes
	2017-2020	Coordinator of the Ph.D. School in

Civil, Chemical and Environmental  
Engineering, The University of Genova

## **Publications**

Identification

Orcid: <http://orcid.org/0000-0002-5682-2683>

ResearcherID A-1095-2008

Scopus Author ID 7102925791

book

Heterogeneous Catalytic Materials, Elsevier, 2014, 478 pages  
ISBN 9780444595249; e-book ISBN 9780444595218

edited books chapters n. 3

published full papers 440

citations 24980;

h index (Hirsch index) 81 Scopus databank 2018.01.19

## **LANGUAGES**

English, French, Spanish and Italian

## **PROFESSIONAL INTERESTS**

Heterogeneous catalysis, adsorption, solid state chemistry, industrial organic chemistry, spectroscopy.