

PERSONAL INFORMATION Guido Giovanni Sello

POSITION Academic researcher  
STUDIES APPLIED FOR Degree of Chemistry

WORK EXPERIENCE

From 1980 to 1985 **Post-doc**  
Computer Chemistry group, Prof. G. Jommi, Laboratorio di Chimica Organica, Università degli Studi di Milano (Italia)  
Development of new models and programs for organic synthesis planning

From February 1985 to May 1985 **Post-doc**  
Computer Chemistry group, Prof. J. Gasteiger, Organisch-Chemisches Institut, Technische, Universität of München in Munich (Germany)  
Development of new models and programs for organic synthesis planning

From August 1983 to July 1984 **Post-doc**  
Computer Chemistry group, Prof. E.J. Corey, Chemistry Department, Harvard University in Cambridge (U.S.A.)  
Development of new models and programs for organic synthesis planning

EDUCATION AND TRAINING

From 1972 to 1980 **Chemistry degree**  
Università degli Studi di Milano (Italia)

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	B1	C1	C1
French	A1	A1	A1	A1	A1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user  
[Common European Framework of Reference for Languages](#)

Communication skills ▪ good communication skills gained through my experience as academic researcher

Organisational / managerial skills ▪ leadership (responsible for a team of a variable number of components, both students and laureates)  
▪ leader of research projects

- Job-related skills
- Computer Chemistry: Computer Assisted Organic Synthesis Planning
  - Computer Chemistry: Reactivity Prediction
  - Computer Chemistry: Similarity applications
  - Biotechnology: Engineered microorganism bioconversion
  - Teaching experience

## Digital skills

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
Independent user	Independent user	Proficient user	Independent user	Independent user

Levels: Basic user - Independent user - Proficient user  
[Digital competences - Self-assessment grid](#)

- Good programming experience

## Other skills

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## Driving licence

B

## ADDITIONAL INFORMATION

- Publications
- More than 130 publications
- Presentations
- Several presentations at Conferences
- Projects
- Participation and/or managing to/of diverse projects

## ANNEXES

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## Personal information

I authorize the handling of personal information in this curriculum, according to D.Lgs n. 196/03 and following modifications and Regulations EU 679/2016 (General Regulations concerning Data Protection or GRDP) and art. 7 of University Regulations concerning protection of personal information.

I authorize, according to D.Lgs 14/03/2013 n. 33 concerning transparency, in case of conferment of the position and of the fellowship, the publication of this curriculum in the web site of Università degli Studi di Milano in the section "Amministrazione trasparente", "Consulenti e collaboratori".

Date November 6, 2018

Signature Guido Sello