

PERSONAL INFORMATION

**Serena Fonda Umani**



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Sex F | Date of birth 02/03/1950 | Nationality Italian

WORK EXPERIENCE

- 2005 . **Full professor in Ecology**  
Department of Life Sciences, University of Trieste, Italy
- 1992 . 2005  
Associate professor in Ecology  
Department of Biology, University of Trieste
- 1992 . 2005  
Director of the Marine Laboratory of Trieste
- 1981 . 1992  
Researcher in Ecology  
Department of Biology, University of Trieste
- 1974 . 1981  
Fellowship in Ecology  
Department of Biology, University of Trieste

EDUCATION AND TRAINING

- 1969 - 1974 **Bs. in Biology**  
University of Trieste, Italy

PERSONAL SKILLS

Mother tongue(s) Italian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1/2	C1/2	B1/2	B1/2	C1/2
Spanish	A1/2	A1/2	A1/2	A1/2	

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user  
Common European Framework of Reference for Languages

Communication skills good communication skills gained through my experience as teacher

Organisational / managerial skills leadership (currently responsible for a team of 6 people, in the past up to 40 people)

Job-related skills

- Plankton taxonomical analyses (microphytoplankton, microzooplankton, mesozooplankton)
- Quantitative analyses at the epifluorescence microscopy (virus, prokaryotes, nanoplankton)
- Time series analyses
- Primary production and respiration rates analyses
- Carbon fluxes computation

Computer skills

- good command of Microsoft Office tools
- statistical analyses

Other skills

- PADI open water certificate

Driving licence

- B

#### ADDITIONAL INFORMATION

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Publications More than 330 papers, 95 in ISI journals, 8 book chapters (see annex I)  
Presentations Hundreds of presentations at national and international meetings  
Projects PI of more than 20 national and international projects, and of 27 UOs (see annex II)  
Teaching Ecology (since 2012)  
Marine Ecology (since 2005)  
Marine Biology (since 1980)

Seminars Dozens of seminars for students and citizens  
Honours and awards Current President of the Italian Society of Ecology  
PI in the Eurocean network of excellence  
Memberships ASLO, CIESM, WAC, SIBM, AIOL, SIIE,

#### ANNEXES

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- Annex I Bibliography list
- Annex II Research grants and contracts.