

SCIENTIFIC CURRICULUM VITAE

1. Personal details

1	Full name	Alfio BERNAR	DO Year of 12/12 birth		2/1963	Male ⊠;	Female 🗌		
	Academic ti	tle			Administrative position			Water R Specialist Lea	& Team
2	Institution a								
	Department		SWS Consulting Engineering srl, Roma, Italy						
3	Telephone	+39398738955	Mobile				Tel:+84 9	4 796 93 62	2;
	Fax		E-mail (Registered on the OMS system, if available)		a.bernard	o@swscons	sulting.it		

2. Qualifications:

Year	Academic Institution	Major	Academic degree
1990 -1996	University of Engineering of Catania (Italy)	Civil Engineering, Msc and Master degree in Hydraulic Engineering (Water resource and Dams).	Doctor
1999	Impresa & Management - Sicilian Region (Italy)	Master Degree in Seismic Risk Prevention and Disaster Risk Management	Master

3. Personal experience:

Year	Institution	Address	Position
2013 - 2019	SWS Consulting	Viet Nam, Philippines	Team Leader
and (2010- 2011)	Engineering srl (ITA), Tech Director		

2012	Prep Consulting	Nicaragua, Dominican Republic	Team Leader
2008 – 2016 (Interm ittently)	UNDP – UN	Dominican Republic, Haiti	Team Leader
2006-2007	Eptisa International (Spain) Cristina Fernandez	Venezuela	Water Resources Engineer
2004-2005, 2014	PROATEC	Italy, Bolivia, Guatemala	Team Leader
2001 - 2005 (Interm ittently)	Hydrodata SpA on behalf of Po River Basin Authority - Autorità di Bacino del fiume Po.	Italy	Team Leader
2001- 2002 2003-2004	Movimondo	Italy	Team Leader
1998 – 2011 (Interm ittently)	Department for Civilian Protection Region of Sicily	Italy	Team Leader
1989 – 2003 (Interm	Studi Técnico di Ingegneria,	Italy	Team Leader
ittently)	Eng. Puglisi Alberto		

4. Language (Rating: A- Poor; B- Fair; C- Sufficient; D- Fluent)

Language	Reading	Writing	Speaking
Italian	D	D	D
English	D	D	D
Spanish	D	D	D
French	D	С	С

5. Expertise and research interests

- 5.1. Main research orientation (within the last 5 years);
- Risk Prevention and Disaster Risk Management;
- Water Resources;
- 5.2. List of research projects (within the last 5 years)

No	Project name	Funding institution and funded amount	Duration	Position/role in the project
1	River basins-wide integrated DRM plan (8	WB - Vietnam	2017- 2019	Team Leader and Water

	river basin 10 province). VN HAZ - 5139- VN: Managing natural hazards Project – WB5			Resource Specialist
2	Viet Nam Water Sector Investment Program Multi- tranche Financing Facility (MFF) - Water Supply System for, Dien Ngoc Urban areas. Supervision of Works (ADB Loan No. 3251-VIE)	Quang Nam Water Supply and Drainage Joint Stock Company, Vietnam	2017	Team Leader and Water Resource Specialist
3	Cumulative Impact Assessment, Feasibility of Intact River Management, and Optimized Water Management on the Ma River Basin	Trung Son Hydropower company limited and World Bank	2016	Water Resource Specialist
4	Feasibility study, detail Design, Tender document preparation of the Ca Mau flooding protection system (Vietnam)	Ca Mau Province – the PMU drainage Company on behalf of Ca Mau Province.	2015	Team Leader and Water Resource Specialist
5	Reduction of risk plan of Sarentino country.	Municipality of Sarentino	2014	Water Resource Specialist

- 5.3. Publications and accomplishments (*List all articles in specialized scientific journals, scientific conference proceedings, and scientific awards, in order: author's name; year of publication; name of research results published; journal name / publisher; number, volume release; site of construction; ISSN number*).
- 5.3.1 Articles in science and technology journal are on the list of SCI, SCIE, SSCI or AHCI of the Institute of Information Science (ISI), USA (including ISSN number)

No	Author	Year	Publications	Publishers/No, vol, page	ISSN/ISBN	Proof (*)	Notes

5.3.2 Other published or registered research results (international, domestic, reports, scientific awards, ...)

No	Author	Year	Publications	Publishers/No, vol, page	ISSN/ISBN	Proof (*)	Notes

5.3.3 Published books/textbooks

No	Author	Year	Publications	Publishers/No, vol, page	ISSN/ISBN	Proof (*)	Notes

I pledge and take responsibility for the accuracy of the information provided in this scientific resume.

APPLICANT'S INSTITUTION

(Sign, full name, and sealed)

APPLICANT

(Sign, full name)