



Europass Curriculum Vitae



Personal information

Name / Surname	Gianni Madrussani
Address	Via Di Giarizzole N° 23 - 34147 Trieste - Italy
Telephone	+39 040 2140357
Fax	+39 040 327521
E-mail	gmadrussani@inogs.trieste.it
Nationality	Italian
Date of birth	15 Luglio 1957
Sex	Male

Employment Scientific Research

Experiences

Dates	1991 - Present
Occupation or position held	Technical assistant
Main activities and responsibilities	1995 – Present He is mainly occupied on the development of graphic software for the visualization of geophysical data. Currently his activity is aimed at the tomographic processing of 3-D data and the development of advances users interfacies for a tomographic software package. 1984 – 1994 He was employed in the OGS data centre with different tasks. 1981 –1984 He has worked with a gravity acquisition crew on land and sea.
Name and address of employer	Istituto Nazionale di O ceanografia e G eofisica S perimentale – OGS , Borgo Grotta Gigante 42/C, 34010 Sgonico, Trieste, Italy
Type of business or sector	Geophysics of the Lithosphere

Education and training

Dates	July 1999																														
Title of qualification awarded	MS in Marine Geology from the University of Trieste discussing: Geophysical and structural evidences related to the presence of gas hydrates on the margin of South Shetland Islands (Antarctica).																														
Professional skills covered	Gas hydrates in marine environments, tomographic analysis, development of graphic user interfaces and visualization of geophysical data.																														
Personal skills and competences																															
Mother tongue(s)	Italian																														
Other language(s)																															
Self-assessment <i>European level (*)</i>	<table border="1"> <thead> <tr> <th colspan="4">Understanding</th> <th colspan="4">Speaking</th> <th colspan="2">Writing</th> </tr> <tr> <th colspan="2">Listening</th> <th colspan="2">Reading</th> <th colspan="2">Spoken interaction</th> <th colspan="2">Spoken production</th> <th colspan="2"></th> </tr> </thead> <tbody> <tr> <td>B1</td> <td>Intermediate Level</td> <td>B2</td> <td>Intermediate Level</td> <td>B1</td> <td>Intermediate Level</td> <td>B1</td> <td>Intermediate Level</td> <td>B1</td> <td>Intermediate Level</td> </tr> </tbody> </table>	Understanding				Speaking				Writing		Listening		Reading		Spoken interaction		Spoken production				B1	Intermediate Level	B2	Intermediate Level	B1	Intermediate Level	B1	Intermediate Level	B1	Intermediate Level
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English																															
	(*) <i>Common European Framework of Reference for Languages</i>																														
Technical skills and competences	Operating systems: MS-Dos, Windows, VMS, IBM-AIX, SGI-IRIX, Unix, Linux. Programming Languages: Assembler, Basic, Fortran 77/90/95, C/C++. Seismic Processing Packages: Seismic Unix, Radex, Visual_SUNT. Microsoft Office applications: Word, Power Point. Programming Graphic Languages: Uniras, Tcl/Tk, AVS, Dislin, OSF/Motif, INT-View3D, GMT.																														
Licence	Driving Licence (B)																														
Additional information	He is member of GNGTS (Gruppo Nazionale Geofisica della Terra Solida); FIST (Federazione Italiana di Scienze della Terra).																														
Awards	'1999 Best Thesis Awards' from Assomineraria, EAGE and SPE.																														