CURRICULUM VITAE

Dr. Ferdinando Franco Cazzini

Scienze della Terra e dell'Ambiente, Università degli Studi di Pavia, Via Ferrata 1, 27100 Pavia, Italia Telephone: 0039 3498907430

E-mail: ferdinandofranco.cazzini@unipv.it ferdinando.cazzini@gmail.com

Education: University Degree in Geology, University of Pavia, 1976;

Score 110/110 with honour

Languages: Italian (mother tongue) -

Fluent in English, Spanish and French -

Working knowledge of Portuguese and of Arabic

Professional Profile

I am Geologist/Geophysicist by background. I spent more than 37 years with Eni Exploration & Production Division, formerly Agip Spa starting as a Junior Geophysicist and reaching the position of General Manager and Eni Representative. I have worked in diverse countries and realities, leading multicultural teams. Through my versatile and international career, I have gained an in-depth knowledge of all stages of the international oil and gas business; additionally, I have acquired knowledge of most of the Geological Basins around the world. Since 2010, I have been an external contract professor of Petroleum Geology at the University of Pavia, Italy. After my retirement from Eni in January 2015, I have dedicated my full time transferring my experience university students to and junior geologists/geophysicists.

Work Career

OIL & GAS SECTOR

Jan 2014 – Jan 2015	Manager of ENEA Unit: Exploration of North/East Africa and
	Middle East
Eni Spa, Milan - Italy	Responsible for exploration activities and results for the following countries: Algeria, Tunisia, Egypt, Libya, Somalia, Kenya, Mozambique, South Africa.

	Manager of VALD Unit - Exploration Processes and Projects
Oct. 2010 – Jan 2014	Manager of VALP Unit : Exploration Prospects and Projects Evaluation
Eni Spa, Milan - Italy	Worldwide responsible for Assurance Review of Exploration
	Prospects & Projects pre-drill, post-drill and New Venture,
	exploration know how and methodologies.
len 2000 Oct 2010	Eni - Latin America Liaison Manager.
Jan. 2009 – Oct. 2010	Manager for the Exploration, Development and New Venture
Eni Spa, Milan - Italy	Projects of Brazil, Argentina, Venezuela, T&T and Ecuador. Board
Em Spa, what - italy	member of Eni Ecuador (OCP) and Eni T&T. Chairman of the Board
	of Eni Argentina.
	Eni - Latin America Liaison Manager.
Jan.2008 Dec. 2008	Manager for the Exploration, Development and New Venture
Fui Data Januar	Projects of Mexico, Brazil, Argentina and Ecuador.
Eni Petroleum,	1 Tojecta di Mexico, Brazil, Argentina ana Ecuador.
Houston - USA	
Feb.2006 - Dec.2008	Director of ENI's Representative Office in Mexico.
	High level contacts with Ministry, SENER, and PEMEX in view to
Eni Mexico, Mexico	enter in the E&P sector with focus for the GoM deep waters. Signed
City - Mexico	different framework agreement with Pemex for technical
	cooperation.
Dec 2004 Jan 2006	Saudi Arabia and Iraq Business Coordinator.
Dec. 2004 – Jan.2006	Coordination from H.Q. of Exploration, Development and New
Eni Spa, Milan - Italy	Venture Projects in the assigned countries. Member of Eni Middle
Em Spa, what - italy	East B.V. Board of Directors.
	Director of ENI's Representative Office Gulf Countries.
Sept. 2004 – Dec.2005	Contacts with Ministry of the different country and area business
Eni Saudi Arabia,	development.
Riyadh - Saudi Arabia	do reliapiniona.
March 2004 – Dec 2004	Chief Executive Officer of EniRepSa Gas Limited.
March 2004 – Dec 2004	Member of EniRepSa Board of Directors. EniRepSa Gas Limited is
ENIREPSA, Al Khobar -	an Up-Stream Company formed by Eni, Repsol-YPF and Saudi
Saudi Arabia	Aramco incorporated in Saudi Arabia and granted by extensive
	exploration acreage in the Desert of Roub al Khaly.
Eab 2004 to March 04	General Manager of Eni Gabon S.A.
Feb 2001 to March 04	Eni Gabon S.A. incorporated in Gabon and holder of an extended
ENI GABON, Port	exploration acreage, from Conventional to Deep Waters, as well as
Gentil - Gabon	Production Permit. Member of Eni Gabon Board of Directors.Eni
	Gabon Representative on Operating Committees.
4007 0000	Eni - Manager of Worldwide Exploration Projects
1997 – 2002	Co-ordinated and managed 15 Integrated Exploration Project Teams
Eni Sna Milan Halv	evaluating exploration opportunities in Algeria, Congo Deep Water,
Eni Spa, Milan - Italy	North and South Caspian Sea, Croatia, Yemen, USA-Gulf of Mexico,
	West African Deep Waters, Nigeria, Egypt, UK White Zone, Tunisia
	and Australia.
1001 100-	Norsk Agip Exploration Manager, in charge of all exploration
1994 – 1997	activities for Norway and Denmark. Operator of an International
Eni NORGE, Stavanger	Consortium for the first Barents Sea Bid (1996) that resulted in the
- Norway	first commercial discovery of Oil in the area (Goliath Field).
1993 – 1994	Eni - Exploration Manager for Domestic Operations Department of

Eni Spa, Milan - Italy	Agip S.p.A, leading a team of around 40 technicians dedicated to exploration activities of Po Valley, of Northern Apennines and of Adriatic Sea.
1989 – 1993 Eni IEOC, Cairo - Egypt	General Exploration Manager of Petrobel Belayim Co., in charge of the exploration operations in the Gulf of Suez and the Nile Delta. Petrobel Belayim Co is the Operative Company of Eni and EGPC (Egyptian National Oil Company).
1987 – 1989 Eni Spa, Milan - Italy	Eni - Exploration Manager of International Exploration Department of Agip S.p.A. Supervision and co-ordination of Eni exploration activities on Australia, Malaysia and Somalia.
1984 – 1987 Eni Tunisia, Tunis - Tunisia	Chief Geophysicist, in Agip Africa Ltd, Tunisian Branch, responsible for geophysical operations, seismic interpretations and new exploration ventures.
1981 – 1984 Eni Spa, Milan - Italy	SEnior Geophysicist within the International Exploration of Agip S.p.A, geophysical interpretation and evaluation of Angola, Congo, Ghana and Gabon.
1979 – 1981 Eni NAOC, Lagos - Nigeria	Geophysicist in the Exploration Department of Nigerian Agip Oil Company (NAOC), in charge of the geological-geophysical evaluation for OML 60, 61, 61 and 63.
1978 – 1979 Eni Spa, Milan - Italy	Regional Geophysicist within the International Exploration of Agip S.p.A. Seismic interpretation for Nigeria and the North Seas.
1977 – 1978 Eni Spa, Milan - Italy	Junior Geophysicist in the Geophysical Department of Agip S.p.A, at Head Offices. Training on the job: from geophysical data acquisition to geophysical data interpretation.

UNIVERSITY AND OTHER EXPERIENCES

2010 - present	Professor of "Geology of the Hydrocarbons"
University of	
Pavia, Pavia - Italy	
July 2016	Training course for SERINTEL company of Rome "Reservoir
Naypyidaw – Yangon	Geophysics" for ministerial MOGE Geologist and geophysicist
Myanmar	and realized in behalf of eni Myanmar based in Yangon.
Sept. 2015	Training course for ISS company of Rome "Hydrocarbons
Luanda - Angola	lifecycle" for new employs and realized c/o Eni Angola in
	Luanda.

Crema - Italy monitoring" for the training company SERINTEL of Rome c/o STOGIT that is the main gas storage company of Italy. April 2015 Accra - Ghana Training course for ISS training company of Rome "Hydrocarbons lifecycle" for new employs and realized c/o Eni Ghana in Accra. Sept. 2009 – Sept. 2010 University of Pavia , Italy Lecturer at Pavia's University of "Seismic Methodologies". "Seismic: acquisition, processing and interpretation". Lecturer of Sedimentology at the Pavia's University Teacher of Mathematics and Technical Application at the Intermediate School of Rosate, Milan - Italy.		
April 2015 Accra - Ghana Training course for ISS training company of Rome "Hydrocarbons lifecycle" for new employs and realized c/o Eni Ghana in Accra. Sept. 2009 – Sept. 2010 University of Pavia , Italy 1976 University of Pavia, Italy. Lecturer of Sedimentology at the Pavia's University Teacher of Mathematics and Technical Application at the Intermediate School of Rosate, Milan - Italy. Elected mayor of Bornasco, Pavia - Italy	June 2015	Training course "Seismic Interpretation and micro-seismic
April 2015 Accra - Ghana Training course for ISS training company of Rome "Hydrocarbons lifecycle" for new employs and realized c/o Eni Ghana in Accra. Sept. 2009 – Sept. 2010 University of Pavia , Italy 1976 University of Pavia, Italy. Lecturer of Sedimentology at the Pavia's University Teacher of Mathematics and Technical Application at the Intermediate School of Rosate, Milan - Italy. Elected mayor of Bornasco, Pavia - Italy	Crema - Italy	monitoring" for the training company SERINTEL of Rome c/o
## "Hydrocarbons lifecycle" for new employs and realized c/o Eni Ghana in Accra. Sept. 2009 - Sept. 2010 Lecturer at Pavia's University of "Seismic Methodologies". "Seismic: acquisition, processing and interpretation". Pavia		STOGIT that is the main gas storage company of Italy.
Ghana in Accra. Sept. 2009 – Sept. 2010 University of "Seismic Methodologies". "Seismic: acquisition, processing and interpretation". Pavia , Italy Lecturer of Sedimentology at the Pavia's University Lecturer of Mathematics and Technical Application at the Intermediate School of Rosate, Milan - Italy. Pavia , Italy. Teacher of Mathematics and Technical Application at the Intermediate School of Rosate, Milan - Italy. Elected mayor of Bornasco, Pavia - Italy	April 2015	Training course for ISS training company of Rome
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Pavia , Italy 1976 University of Pavia, Italy. 1976 Milan, Italy. Teacher of Mathematics and Technical Application at the Intermediate School of Rosate, Milan - Italy. Elected mayor of Bornasco, Pavia - Italy	Sept. 2009 - Sept. 2010	Lecturer at Pavia's University of "Seismic Methodologies".
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Milan, Italy. I reacher of Mathematics and Technical Application at the Intermediate School of Rosate, Milan - Italy. 1975-1979 Elected mayor of Bornasco, Pavia - Italy	Pavia, Italy.	
Intermediate School of Rosate, Milan - Italy. 1975-1979 Elected mayor of Bornasco, Pavia - Italy	1976	Teacher of Mathematics and Technical Application at the
Elected mayor of Bornasco, Pavia - Italy	Milan, Italy.	· ·
ravia, italy.	1975-1979	Elected mayor of Bornasco, Pavia - Italy
	ravia, Italy.	

PUBBLICATIONS

- F. Cazzini Oil and gas in the Adriatic foreland Ital Journal of Petroleum Geology, Vol. 38(3), July 2015, pp 255-279.
- F. Cazzini, D. Grigo, M. Pederneschi Hydrocarbons habitat of the offshore western Sicily foreland *in preparation*
- F. Cazzini The History of Oil and Gas Industry in Italy *in preparation*

PODIUM PRESENTATIONS

F. Cazzini – The Early History of the Oil and Gas Industry in Italy - European Oil and Gas Industry History Conference, 3-4 March 2016, The Geological Society, Burlington House, London