

Ilaria Erbetta
Geosciences Data Manager
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PROFILE

- **MSc Earth Sciences** from Università degli Studi di Firenze (Italy)
- Land **Wireline Logging** experience (Open Hole)
- Experienced in **geosciences data management**, especially well-related information
- Involved in well data cleanups for major oil Companies
- Team player, experience of leading a team efficiently and effectively
- Highly motivated, eager to learn new skills and face new challenges
- Thrives on responsibility and enjoys working under pressure

KEY TECHNICAL SKILLS

- A year experience using **Geolog** and **RECALL**
- Well data loading and data manipulation in **ODM**
- Advanced user of **PowerLog**
- Basic ARCGIS, iPoint, NeuraDB, PSApphire
- Extensive use of CDA and Sharepoint
- Basic SQL query language and efficient data mining/rationalising
- In-depth knowledge of Wireline and LWD logs and their applications
- Well log curve verification, depth matching and joining
- Knowledge and experience working with time-depth surveys, deviation surveys, core data, test data
- Experienced in researching and reporting on a variety of subject matters both by presentation and written reports
- Highly competent in all Microsoft Office Applications

EMPLOYMENT

DataCo Ltd

Geosciences Data Manager

United Kingdom (Aberdeen), Switzerland (Geneva)

Jun 2010 – present

- Petrophysical curve editing, producing QC'd spliced curve sets for exploration geologists and Petrophysics
- Data mining, data capture, loading and QC of required attributes for well header and numerous subsurface data types including log curves, deviation surveys, casing, perforations, core intervals, test data
- Development of ad-hoc database solutions to assist with the rationalisation of large and complex datasets
- File storage/loading/sharing among many key programs i.e. RECALL, Geolog, ODM, NeuraDB, PowerLog, iPoint, PSApphire
- Project Leader of well data clean-up project for **Addax Petroleum** in Geneva, Switzerland
- Team Member of the Quality Improvement Project (QIP) within **Shell International**, SIEP, Netherlands
- Team Member of **Centrica** and **Maersk** well data clean-up team (Aberdeen)
- Basic use of ArcGIS to produce geological and hydrogeological maps

Schlumberger
Wireline Field Engineer

Nov 2008 – Aug 2009

Libya (Tajoura), Republic of the Congo (Pointe-Noir), Germany (Vechta), France (Melun), Italy (Pescara), U.K. (Livingston)

- Real time collection, QC and basic interpretation of wireline open hole data
- Team lead of a wireline crew
- Hands-on experience carrying out wireline tool calibrations, tool maintenance, loading and unloading of radioactive sources, explosives handling, HSE meetings
- Client relations at the wellsite with Geologists, Engineers and Rig Crew

TECHNICAL TRAINING COURSES

- Petris: *RECALL database management training course* (14-18/Jun/2010, Aberdeen, U.K.)
- DataCo: *SQL course* (8-10/Sep/2010, Aberdeen, U.K.)
- Neuralog: *NeuraDB training course* (14-23/Feb/2011, Geneva, Switzerland)
- Perigon Solutions: *iPoint training course* (24-25/Feb/2011, Geneva, Switzerland)
- Schlumberger: *Wireline Field Engineering Training course*, passed with distinction (06/Feb–30/Apr/2009, Livingston, U.K.)
- Schlumberger: *Wireline Data Interpretation Course* (17-20/Mar/2009)
- Schlumberger: *Introduction to the O&G Production and Exploration Industry* (16-30/Nov/2008, Melun, France)

EDUCATION AND QUALIFICATIONS

MSc. Earth Sciences, University of Florence, Italy (2008)

1st (Full Marks and Magna cum Laude)

Main Topics: Sedimentology; Geophysics; Geological Exploration; Paleocology; Sedimentary Basin Analysis; Micropaleontology

Main Essay: Geostructural and Geomechanical Analysis of Serpentine

BSc. Earth Sciences, University of Florence, Italy (2005)

1st (Full Marks and Magna cum Laude)

Main Topics: Geological mapping; Applied Geology

Main Essay: Turbidites structural analysis

OTHER INFORMATION

Languages Italian (mother tongue)
 English (IELTS 24/Apr/2010 – final score 8.0 out of 9.0)
 French (basics)

Driving License Full