

Curriculum Vitae - Ståle Emil Johansen

Born 27th March 1956, Norway

Married - 1 child

Present address: Loddgårdstrøa 63, 7224 Melhus, Norway

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Present Occupation

2012-present: Professor in Applied Geophysics, Institute of Petroleum Engineering and Applied Geophysics (IPT), Norwegian University of Science and Technology (NTNU)

- Deputy manager IPT, responsible for research and innovation
- PhD program manager, IPT
- Member of the IVT faculty research committee

Education

1994: Dr. Scient., applied geophysics, Univ. of Oslo

1986: Cand. Scient., geophysics, Univ. of Bergen

Other Education

- Bergen University College, Ship- and Marine technology (2 years)
- Høyskolen i Finnmark, Sports (1 year)

Previous Employment

2008-2012: Founder and Manager, GeoLearning AS, providing training to oil- and service companies

2009-2012: Founder, Vestfonna Geophysical AS, providing Seismic- and CSEM services to the oil industry

2002-2008: Founder, VP Geology and Geophysics, Emgs ASA, providing CSEM services to the oil industry

2000-2002: Founder and manager, Geofrontier AS, independent consultant within seismic interpretation

1986-2000: Statoil ASA

- Program manager and researcher, Statoil exploration research program, Research Centre
- Project leader and researcher, deep marine reservoirs, Research Centre
- Project leader and researcher, seismic interpretation methodology, Research Centre
- Staff geophysicist, international and national exploration, Exploration Technology Centre
- Senior geophysicist, Mid Norway and Barents Sea exploration, exploration department, Harstad
- Senior geophysicist, North Sea exploration, exploration department, Stavanger

1985-1986: Esso Norge, geophysicist, exploration department, Stavanger

1998-2006: Professor II (20% position), teaching seismic interpretation courses, NTNU, Trondheim

Other employment and activities

- Lund, Mohr og Giæver-Enger, Bergen. Dept. for ship- and marine technology, ship engineer (1 year)
- President, Norwegian volleyball association (2009 – 2012)

Technical experience and interests

- Integrated geophysical analysis
- Forward seismic modeling and inversion
- Sequence stratigraphy
- Large scale earth models and basin analysis
- Prospect evaluation
- Play evaluation and –assessment
- DHI analysis
- Deep water reservoirs
- Regional geology
- Gravity and magnetics
- Integrated field studies
- CSEM methodology for exploration

Awards

- Norwegian geophysical award, 2008
- DnB innovation Award, 2008
- Norwegian (NHO) innovation award, 2006