

CV - Lisbeth Flindt Jørgensen




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Name Lisbeth Flindt Jørgensen
Date of Birth 14 February 1964
Nationality Danish
Education M.Sc. in Geology, University of Aarhus, Denmark, 1991.

Employment Record

Year	Organisation	Position
1998-date	Geological Survey of Denmark and Greenland (GEUS), Dept. of Hydrology	Senior Geologist
2005-2006	Copenhagen Energy, Water Supply, Planning Division (6 months job swop with Gyrite Brandt)	Geologist
2000	Copenhagen Water Supply, Groundwater Protection Section (10 months leave from GEUS),	Geologist
1995-1997	Vestsjælland County, Water Resource Section	Geologist
1992-1994	Sønderjylland County, Groundwater Department	Geologist

Main interests and competences

Groundwater management according to national and European implementation of the EU Water Framework and Groundwater Directives

Combining monitoring and modelling beyond using available data for modelling, in terms of establishing two-way communication from model/modeller to data/data collector and vice versa

Key Personal Assignments and Experience

- Referee for Journal of Environmental Monitoring 2007 –
- Project leader on national projects on combining modelling and monitoring
- Scientific Secretary for “HYACINTS – HYdrological Modelling for Assessing Climate Change Impacts at different Scales”, a research project supported by the Danish Strategic Research Council, 2008-2012
- Work package leader in the EU 5th framework Concerted Action Harmoni-CA – Harmonised Modelling Tools for Integrated River Basin Management – WP 4: Joint use of Monitoring and Modelling; 2002-2007
- Head of the Danish Groundwater Monitoring Programme from 2002-2006
- Contributing to the EU SSPI project BRIDGE – Background cRiteria for the IDentification of Groundwater thrEsholds, 2002-2006
- Contributing to the EU 5th Framework project MERIT – Management of the Environment and Resources using Integrated Techniques, 2000-2004
- Contributing to the EU 4th Framework project BASELINE - Natural baseline quality of European aquifers, 2000-2003
- Experiences from end-user side qua earlier employments

Publications etc.

Jørgensen, L.F. & Stockmarr, J. 2009 Groundwater monitoring in Denmark: characteristics, perspectives and comparison with other countries. Hydrogeology Journal. , 17, 4, 827-842.

Jørgensen, L.F., Refsgaard, J.C. & Højberg, A.L., 2008: From science to practice in implementing the European Union's Water Framework Directive. Review of Survey activities 2007, GEUS Bulletin 15, 81-84.

Jørgensen, L.F., Refsgaard, J.C. & Højberg, A.L., 2008: Fra forskning til Vandrammedirektiv.. Jord og Vand, 1 februar 2008, 9-12.

Jørgensen, L.F., Refsgaard, J.C. & Højberg, A.L., 2007: The inadequacy of monitoring without modelling support. J. Environ. Monit., 9, 931-942.

Jørgensen, L.F., Refsgaard, J.C. & Højberg, A.L., 2007. Joint use of monitoring and modelling. *Water Science & Technology*, Vol 56, no. 8, 21-29

Gosk, E., Levins, I., & Jørgensen, L.F., 2007. Shallow groundwater quality in Latvia and Denmark. Review of Survey Activities. *GEUS bull. No. 13*, 65-68

Højberg, A.L., Refsgaard, J.C., van Geer, F., Jørgensen, L.F. & Zsuffa, I., 2007. Use of Models to Support the Monitoring Requirements of the Water Framework Directive. *Water Resources Management*. 21, 1649-1672.

Various presentations and reports from the Harmoni-CA project.

Annual national reports on the Danish Groundwater Monitoring Programme from 2002-2005. Several presentations of the programme for national and international fora

Several popular reports and articles in Danish on groundwater