

## List of Publications

Louise O. Fresco

### Scientific Publications

Fresco, L.O., 1984. *Issues in Farming Systems Research*. Netherlands Journal of Agricultural Science 32, p. 253-261.

Fresco, L.O., 1986. *Cassava in shifting cultivation: A system approach to agricultural technology development in Africa*. (commercial edition of dissertation) ISBN 90-6832-013-0. Royal Tropical Institute, Amsterdam, the Netherlands, 240 p.

Fresco, L.O. & E. Westphal, 1988. *A hierarchical classification of farm systems*. Experimental Agric. 24, p. 399-419.

Andriesse, W. & L.O. Fresco, 1991, *A characterization of rice growing environments in West Africa*. Agriculture, Ecosystems and Environment 33, p. 337-395.

Carter, S., L.O. Fresco & P. Jones, 1992. *An atlas of cassava in Africa*. (with maps) CIAT, Cali, 86 p.

Fresco, L.O., & S.B. Kroonenberg, 1992. *Time and spatial scales in ecological sustainability*. Land Use Policy, July 1992, p. 155-168.

Fresco, L.O., & P. Vlek, 1992. *Temperate and tropical agronomy: a case for symbiosis*. In: Scaife, A., (ed.), Proceedings of the 2nd Congress of the European Society of Agronomy, August 1992, Warwick, p. 326-336.

Hoogerbrugge, I., & L.O. Fresco, 1993. *Homegarden Systems: Agricultural characteristics and challenges*. International Institute for Environment and Development, Gatekeeper series 39, London, 21 p.

Mücher, C., T.J. Stomph & L.O. Fresco, 1993. *Proposal for a global land use classification*. FAO/ITC/WAU, Rome, 37 p.

Smaling, E., & L.O. Fresco, 1993. *A decision support model for monitoring nutrient balances under agricultural land use (NUTMON)*. Geoderma 60, p. 235-256.

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- Fresco, L.O., L. Stroosnijder, J. Bouma & H. van Keulen (eds.), 1994. *The Future of the Land Mobilising and integrating knowledge for land use options*. John Wiley and Sons, Chichester, 409 p.
- Guiking, F.C.T., D.M. Jansen & L.O. Fresco, 1994. *The use of simplified nutrient balances at farm level to determine boundary conditions for sustainable production*. In: J.K. Syers & D.L. Rimmer (eds.), Soil science and sustainable land management in the tropics, Cab International, Wallingford, p. 248-257.
- Stomph, T.J., L.O. Fresco & H. van Keulen, 1994. *Land use system evaluation; concepts and methodology*. Agricultural Systems 44, p. 243-245.
- Vos, W., & L.O. Fresco, 1994. *Can agricultural practices contribute to multifunctional landscapes in Europe?* In: D.J. Stobbelaar & J.D. van Mansveld (eds.) The landscape and nature production capacity of organic/sustainable types of agriculture. Proceedings first plenary meeting EU concerted action, November 31- December 1, 1993, Wageningen, the Netherlands, p. 4-12.
- Almekinders, C.J.M., L.O. Fresco & P.C. Struik, 1995. *The need to study and manage variation in agro ecosystems*. Netherlands Journal of Agricultural Science 43, p. 127-142.
- Fresco, L.O., 1995. *Agro ecological knowledge at different scales*. In: Proceedings of a symposium on eco regional approaches in agricultural research, ISNAR, The Hague, 1994. Eco regional approaches for sustainable land use and food production, J. Bouma, A. Kuyvenhoven, B.A.M. Bouman, J.C. Luyten & H.G. Zandstra (eds.), Kluwer Academic Publishers, Dordrecht, p. 133-141.
- Fresco, L.O., 1995. *The role of East African soil science: When, where and how?* Geoderma 67, p. 171 177.
- Steenhuijsen Piters, B. de, & L.O. Fresco, 1995. *Farmers managing their most scarce natural resource: an example of local level soil fertility management in Northern Cameroon*. In: Local resource management in Africa, J.P.M. van den Breemer, C.A. Drijver & L.B. Venema (eds.), John Wiley & Sons Ltd., Chichester, p. 65 76.
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Smaling, E.M.A., L.O. Fresco & A. de Jager, 1996. *Classifying, monitoring and improving soil nutrient stocks and flows in African agriculture.* Ambio 25 (8), p. 492 496.

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- Veldkamp, A., & L.O. Fresco, 1997. *Exploring land use scenarios, an alternative approach based on actual land use*. In: Agricultural Systems 55 (1), p. 1-17.
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- Fresco, L.O. 2007. *Het einde van de universiteit*. Rede ter gelegenheid van de 375e Dies Natalis Universiteit van Amsterdam, 8 januari 2007, AUP/Vossiuspers, 19 p.
- Fresco, L.O. with Daan Dijk *Biomass for food or fuel: Is there a dilemma?* The Duisenberg Lecture, extended version, Singapore, 17 september 2006, 36 p.

- Fresco, L.O. 2006, *Cleveringa oratie* (herzien), De Gids, mei 2006, p. 394-408.
- Fresco, L.O. 2007, *De gesproken les*. (Bewerking van: Het onderschatte hoorcollege uit de essaybundel De ondraaglijke lichtheid van de vleermuis.) column wetenschap LRPLN, 2007-2, p. 17.
- Fresco, L.O. 2007, *Het enige echt duurzame bezit dat we hebben*. In: Nexus 2007, nr. 49, ISSN 0926-2970, Uitgeverij Nexus, Tilburg, p. 31-40
- Fresco, L.O. 2007, *Sustainable development as a multilateral and cultural issue*. Speech delivered at the occasion of the Fifth Anniversary of the Prince Claus Chair at Paleis Noordeinde, The Hague, 22 June 2007 In VN Forum 2007/3, p 6-10.
- Fresco, L.O. 2007, *Sustainable development as a multilateral and cultural issue*. In: Development and Equity, Annual Report 2007 Prince Claus Chair, ISBN 978-90-393-47812, p. 27-30.
- Fresco, L.O. with Daan Dijk 2007. *Biomass, food & sustainability: Is there a dilemma?* Updated version, Autumn 2007, 51 p.
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- Dijkgraaf R.H., L. O. Fresco, T. Gualthérie van Weezel en M. van Calmthout (red.), 2008, *De bètacanon – wat iedereen moet weten van de natuurwetenschappen*. Uitgeverij Meulenhoff, ISBN 9789029080552, 272 p.
- Fresco, L.O., 2008, *Food is not oil*. Rabobank. Published on website Rabobank, Meeting Point, distributed in Kiev, 2008.
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- CAP Reform and Public Services of Agriculture*. Advisory report The Social and Economic Council in the Netherlands. Abridged version. July 2008. ISBN 90-6587-973-0, 52 p.
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- Fresco, L.O., 2008, *Het landschap van de menselijke maat*. In: Van Os, H.W., De ontdekking van Nederland. Vier eeuwen landschap verbeeld door Hollandse meesters. NAI Uitgevers, Rotterdam, p. 28-34.
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Fresco, L.O. 2009, *Dutch coasts in transition*. Publicatie uitkomsten van DeltaCommissie in: Nature Geoscience 2, 30 juni 2009.

For summaries of recent key note speeches see <http://www.fao.org/ag/>

## Non-scientific Publications

Fresco, L.O., *Bambusa*, 1990. Prometheus, Amsterdam, fiction, 186 p.

Fresco, L.O., *De ondraaglijke lichtheid van de vleermuis*, 1997, Prometheus, Amsterdam, essays, 200 p.

Fresco, L.O., *Schaduwdenkers en Lichtzoekers*, 1998, Prometheus, Amsterdam, essay (Huizingalezing), 63 p.

Fresco, L.O., *De Kosmopolieten*, 2003, Prometheus, Amsterdam 356 p.

- Fresco, L.O., *De Tuin van de Sultan van Rome*, 2005, Prometheus, Amsterdam 126 p.
- Fresco, L.O., *Nieuwe Spijswetten, over voedsel en verantwoordelijkheid*, 2006, Prometheus, Amsterdam 159 p.
- Fresco, L.O., *De Utopisten*, 2007. Prometheus, Amsterdam. 349 p.

### **Columns etc.**

- Column NRC Handelsblad (maandelijk) 1993-1997.
- Redactie Bèta Canon, De Volkskrant, wekelijks 2007.
- Column NRC Handelsblad (tweewekelijks) vanaf 2007.
- Column Folia, universiteitsblad Universiteit van Amsterdam (tweewekelijks) vanaf 2008.

### **Articles in papers**

- Fresco, L.O. & R.H. Dijkgraaf, 2006, *Waar is Christiaan Huygens gebleven; Canon blijkt getrouwe afspiegeling van onze nationale angst voor bètavakken*. NRC handelsblad, Opinie 18 oktober 2006.
- Fresco, L.O. & R.H. Dijkgraaf, 2006, *Belang Huygens groter dan Ot en Sien; Canon negeert ten onrechte bètawereld*, NRC Next, Opinie, 20 oktober 2006.
- Fresco, L.O., R.H. Dijkgraaf, S. Kroonenberg, F. van Lunteren, B. Haring, H. Lintsen, R. Plasterk & S. Bais, 2007, *Essay: Vensters op de stille kracht*. De Volkskrant, Kennis, 5 januari 2007
- Fresco, L.O., 2007, *Niemand is trots op de universiteit*. NRC Handelsblad, Opinie, 8 januari 2007
- Fresco, L.O. & M. Katan, 2007, *Alleen minder eten helpt*. Volkskrant, Het Betoog, 3 februari 2007.
- Fresco, L.O. & M. Katan, 2007, *Afvallen*. Volkskrant, Het Betoog, 24 februari 2007.
- Fresco, L.O. & R.H. Dijkgraaf, 2007, *Wat iedereen zou moeten weten; Bètacanon (slot) Lijst van vijftig belangrijkste onderwerpen uit de natuurwetenschappen is af, maar het begint ook net*. De Volkskrant, Kennis, 28 december 2007
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