### Jette Arneborg, BA, MA PhD – Museum curator, Senior Researcher

Born Copenhagen 1952

#### Affiliation:

National Museum of Denmark

Frederiksholms Kanal 12, DK-1220 Copenhagen

Tel.: +45 3347 344, Fax +45 3347 3312

E-mail: jette.arneborg@natmus.dk

www.natmus.dk

#### Education:

1991 PhD, Archaeology, Prehistory, University of Copenhagen

1984 MA, Medieval Archaeology, University of Aarhus

1973 BA, History, University of Copenhagen

#### Other positions:

2002 – 2014 External examiner, Medieval Archaeology, Aarhus University.

2000 - 2012 The Commission for Scientific Research in Greenland.

2010 – 2012 European Science Foundation pool of reviewers

2008 - 2011 Honorary fellow. University of Edinburgh

2008 – 2011 External examiner. Ilisimatusarfik, Greenland University

2007 - 2010 Member of the Steering Committee. The Leverhulme trust Programme Footprints on the edge of Thule. (University of Aberdeen, University of Edinburgh, University of Sheffield & University of Stirling).

2003 - 2010 Deputy chairman. The Danish National Committee for the International Polar Year 07/08.

2006- Senior editor. Journal of the North Atlantic

2006 - 2009 Norwegian Research Council

2002 – 2006 Steering Committee. The Leverhulme trust Programme Grant F/00 152/F. Landscapes Circum-Landnám: Viking Settlement in the North Atlantic and its Human and Ecological Consequences. (University of Aberdeen, University of Edinburgh, University of Sheffield & University of Stirling).

2002- Editorial board, Archaeologia Islandica. Fornleifastofnum Íslands.

2002 – 2007 Medlem af Nationalmuseets Eksterne Forskningsudvalg.

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#### Experience:

- Archaeological fieldwork in Greenland since 1982

- Teaching and lecturing at the universities in Copenhagen, Aarhus, Nuuk, Stockholm. Lund, Kiel, Edinburgh, Maryland, Wisconsin-Madison.

- Particiapted in – and arranged national and international conferences.

-Exhibitions: Among others: Vikings of the North Atlantic Smithsonian, Museum of Natural History 2000. Permanent exhibition on the Norse Greenlanders at the Danish National Museum 2010.

#### Present research projects

2001 – Director:Churches, Christianity and Chieftains in the Norse Eastern Settlement Project.

2004 – 2010. Director: Resources, mobility, and cultural identity in Norse Greenland, Vatnahverfi Project.

#### Selected publications 2005 – 2009 (in English)

2010 [**Dietary reconstruction and reservoir correction of 14C dates on bones from pagan and early Christian graves in Iceland.**](http://forskning.natmus.dk/research/dietary_reconstruction_and_reservoir_correction_of_14c_dates_on_bones_from_pagan_and_early_christian_graves_in_iceland%2830876%29/) / Sveinbjörnsdóttir, Árny E. ; Heinemeier, Jan ; [Arneborg, Jette](http://forskning.natmus.dk/research/arneborg_pedersen_jette%2869%29/) ; Lynnerup, Niels ; Ólafsson, Gudmundur ; Zoëga, Gudný. I: Proceedings of the 20th International Radiocarbon Conference. 2010. s. 682-696 (Radiocarbon; 52:2/3).

2009. Jette Arneborg, Fuuja Larsen & Niels-Christian Clemmensen: The ”Dairy Farm” of the Hvalsey Fjord Farm**. Journal of the North Atlantic**. Special Volume 2, 2009–2010:24-30.

2009. A.E.J.Ogilvie, J.M.Woollett, K. Smiarowski, J. Arneborg, S. Troelstra, A. Kuijpers, A. Pálsdóttir & T. McGovern. Seals and Sea Ice in Medieval Greenland. **Journal of the North Atlantic** Volume 2, 2009:60-81.

2009. Hebsgaard, M.B, M. T.P. Gilbert, J. Arneborg, P.Heyn, M.E. Allentoft, M.Bunce, K.Munch, C. Schweger & E. Willerslev, 2009. The Farm Beneath the Sand’ – an archaeological case study on ancient ‘dirt’ DNA. **Antiquity** 83:430-444.

2008. Mikkelsen, Naja, Antoon Kuijpers & Jette Arneborg: The Norse in Greenland and late Holocene sea-level change. **Polar Record** 44(228): 45-50.

2008. Jette Arneborg**,** Niels Lynnerup & Jan Heinemeier: Faroese Isotopes – a ”half-baked” study. **Símunarbók. Fróðskapur** – Faroese University Press 2008: 15-22

2008. Jette Arneborg**:** The Norse Settlements in Greenland. I: Stefan Brink & Neil Price (red): **The Viking World**. Routledge London & New York: 558-597

2006. Jette Arneborg: **Saga Trails**. The National Museum of Denmark, Nanortalik Museum, Narsaq Museum & Qaqortoq Museum. 2006. 94 pp.

2005. Arneborg, J.: Greenland irrigation systems on a West Nordic background. An overview of the evidence of irrigation systems in Norse Greenland c. 980 – 1450 AD. In J. Klápste (ed): Water management in medieval rural economy. **Ruralia V. Památky Archeologické** – Supplementum 17, Ruralia V. Institute of Archaeology, Academy of Sciences of the Czech Republic, Prague pp. 137 – 145.

#### Reviewing

European Science Foundation

Fróðskaparrit, Faroe Islands

Geoarchaeology

National Science Foundation. Washington

Naturwissenschaften, Springer Verlag

Polar Record, Cambridge

Quaternary Research

The Commission on Scientific Research in Greenland (KVUG)

The Faroese Research Council

The Norwegian Research Council