

**Invited presentations at national and international scientific conferences, public arrangements, press release, participation in radio interviews and television recording, interviews for printed media and contributions to museum exhibitions**

### **Invited presentations at scientific conferences, public arrangements**

#### **2014**

**Denmark, Natural History Museum, Copenhagen**, “Wine and Science”. *Lecture: Stenaldermad.*

**Germany, Free University of Berlin**, Excellence Cluster 264 “Topoi”. *Lecture: Textile plant processing in Southern Scandinavia – Archaeological and archaeobotanical records.*

**Czech Republic, University of South Bohemia**, Centre for human and plant studies in Europe and Northern Africa in the postglacial period. One week lectures and determination course on “*The cultural history and archaeology of staple food plants in Central and Northern Europe*”.

#### **2013**

**Czech Republic, University of South Bohemia**, Centre for human and plant studies in Europe and Northern Africa in the postglacial period. *Lecture: Presentation of my current research and implementation to the centres future activities.*

**Germany, University of Kiel**, Institute for Prehistory, autumn conference of the Association for Environmental Archaeology on Social space and Environment. *Poster Karg & Sørensen: Resource management in Neolithic landscapes of Southern Scandinavia.*

**Germany, University of Kiel**, Institute for Prehistory, Treffen des Arbeitskreises Archäobotanik der Rheinhold-Tüxen-Gesellschaft. *Poster: Healing with plants. New evidence of vegetal grave goods in a female burial on Bornholm (Denmark) dated to the Roman Iron Age period.*

**Denmark, Frilandsmuseet i Maribo**, Årets moder jord fødefestival. *Guided tour Karg & Madsen: Mad i den vilde natur – fra fortid til nutid.*

**Denmark, Museum Lolland-Falster**, *Public arrangement. Lecture: Mad i forhistorien.*

**Denmark, Atheneum Academic Books, Copenhagen**, *Public arrangement. Lecture: Verdens første arkæologiske kogebog med opskrifter fra stenalder til middelalder.*

**Norway, Archaeological Museum in Stavanger**, *Research Seminar. Lecture: Viking and medieval age garden plants – archaeological results and modern applications.*

**Norway, Archaeological Museum in Stavanger**, *Public arrangement. Lecture: Vikingernes viden om planter.*

**Denmark, University of Copenhagen, Saxo Institute**, *Research Seminar - Vikingetid i Danmark. Lecture: Planter til køkken og sundhed.*

#### **2012**

**Denmark, Sagnlandets Lejres Venneforening, Årsmødet**. *Lecture: På sporet af oldtidens gastronomi.*

**Denmark, Museum Lolland-Falster**, *Arkæologisk kolloquium. Lecture: Plantemakrofossiler i arkæologisk lag og i naturlige sedimenter.*

**Denmark, Naturpark Åmosen, Formidlingscenter Fugledegård**, *Public lecture: 15.000 års rejse gennem kogekunstens historie.*

**Sweden, University of Uppsalla**, *Nordisk nätverk för Trädgårdens Arkeologi och Arkeobotanik*. *Lecture: Diversity of garden plants in Southern Scandinavia from the Iron Age to Early Modern Times based on archaeobotanical evidence.*

**Denmark, Carlsberg Research Laboratory**, *Friday afternoon lectures: Flax (Linum usitatissimum L.) – origin, domestication, and its role in the development of culture.*

**Denmark, Department of Plant and Environmental Sciences, Faculty of Science, University of Copenhagen**, *Nordic Starch Network 2012. Poster: Starch-rich plants as prehistoric food resources in Central and Northern Europe.*

## 2011

**Germany, University of Frankfurt**, Institute for Archaeological Sciences, *Colloquium Præhistoricum: Neue bioarchäologische Ergebnisse zur Domestikation und Nutzung des Leins (Linum usitatissimum L.)*.

**Denmark, University of Copenhagen**, Saxo Institute, Forening Forhistorisk Arkæologi. *Lecture: Arkæobotanik.*

**Switzerland, University of Bern**, XVIII. INQUA Congress – Quaternary Sciences. *Lecture: New perspectives on the speed of the neolithisation process in Southern Scandinavia: subsistence and exchange networks.*

**Poland, University of Gdańsk**, 4<sup>th</sup> International Conference of the Polish Association for Environmental Archaeology. Environmental Archaeology of Urban Sites. *Lecture: A cross-disciplinary approach to understanding the diversity of useful plants during the Middle Ages and the Early Modern Period in the Baltic - Taste preferences, purchasing power or climatic limitations?*

**Germany, University of Kiel**, Institute for Prehistory, *Colloquium: Neue Ergebnisse zur Archäologie und Biologie der Kulturpflanze Flachs (Linum usitatissimum L.)*.

**Germany, University of Kiel**, Institute for Geography, *Colloquium: Die ersten Bauern in Europa – ein neuer Lebensstil basierend auf technologischen Innovationen und produzierender Wirtschaftsweise.*

**Sweden, Vadstena**, Meeting of the Nordic Archaeobotany Group. *Lecture: Flax and linen in prehistoric Europe.*

**Denmark, University of Copenhagen**, Meeting of the Association “Naturvidenskab og Arkæologi” (NatArk). *Lecture: Strontium isotopic signatures of archaeological plant finds from Denmark.*

## 2010

**The Netherlands, University of Amsterdam**, Faculty of Science, Institute for Biodiversity and Ecosystem Dynamics (IBED). *Lecture: The Iron Age site of Fuglsøgårds Mose, Jutland (DK): peat diggings and offerings.*

**Denmark, Bestil en Forsker, Knuthenlund Gods**. *Lecture: Diversitet af nytteplanter i fortiden.*

**Denmark, University of Copenhagen**, SAXO Institute, Brown Bags. *Lecture: “Internationalst netværk: FLAX – Interdisciplinært forskning i evolution og kulturhistorie af nytteplanten hør (Linum usitatissimum L.) – en resource til ernæring og tøj i 8000 år.*

**Germany, Institut für historische Küstenforschung Wilhelmshaven**, 15th Conference of the International Work Group for Palaeoethnobotany. *Lecture together with Peter Steen Henriksen (Nationalmuseum of Denmark), Mogens Bo Henriksen (Odense By Museer), Ulla Mannering (CTR) and Robin Allaby (Warwick University): Cross-disciplinary studies on the evolution and cultural history of flax and linen in Southern Scandinavia.*

**Germany, University of Köln**, Economic Archaeology Symposium. *Lecture together with Liv Appel, Gilleleje Museum: Neolithic deposits on high ground in Northern Zealand, Denmark – religious sacrifices at springs or traces of water control?*

**Denmark, University of Copenhagen**, Second International FLAX workshop. *Lecture: Introduction of the workshop, and intention, perspectives and new projects within the Interdisciplinary FLAX Network.*

**Denmark, University of Copenhagen**, Second International FLAX workshop. *Lecture: Summary and future network activities (incl. publication of the lectures).*

**Denmark, University of Copenhagen**, 4. International Symposium for Biomolecular Archaeology. *Poster together with Oliver Smith, Rafal Gutacker, Robin Allaby (Warwick University), Christoph Herbig (Frankfurt University) and Helmut Schlichtherle (Cultural Heritage Agency Baden-Württemberg, Germany): Archaeogenetics of flax from temperate sites in Denmark and Germany.*

**Sweden, University of Umeå**. *Lecture: Strontium signatures of carbonised and mineral-replaced plant remains – experiments and applications to Danish archaeological finds.*

**Sweden, University of Umeå**. *Lecture: The International FLAX network – project design and perspectives.*

**Denmark, Kulturhistorisk orienteringsmøde Fulgsø**. *Lecture: Da rugen kom til Danmark – gamle og nye fund i nyt lys.*

**Switzerland, University of Basel**, Botanical Institute. *Lecture: Die blaue Wunderblume – Domestikation und Nutzung des Leins (Linum usitatissimum).*

## 2009

**Denmark, University of Copenhagen**, Climate Change Congress: Global risks, challenges and decisions. 10-12 Marts. *Poster together with J.N. Haas, University of Innsbruck, Austria, U. Leuzinger, Archaeological Department of the Canton Thurgau, Switzerland and M. Magny, CNRS, University of Besancon: Human respons towards climatic changes during the 4<sup>th</sup> millennium BC in the Swiss Alpine Forelands.*

**Germany, University of Tübingen**, short list for W-3 Professorship, 10 February. *Lecture: "Cain brought flaxseeds, while Abel brought firstlings of his flock" (Genesis, v.4). Interdisziplinäre Forschungen zur Evolution, Kulturgeschichte und Ökologie des Leins (Linum usitatissimum).*

**Denmark, DTU**, Innovation and Sustainability, workshop on Nordic domesticated cereals, 10-11 Marts. *Lecture: Nordisk korn kultur historie. Cultural history of domesticated cereals in Northern Europe.*

**Germany, University of Hamburg**, Annual meeting of the German Society for Prehistoric Archaeology (DGUF), 21-24 Maj. *Lecture: Diversität der Nutzpflanzen im Mittelalter Nordeuropas.*

**Denmark, University of Copenhagen**, Faculty of Life Sciences, Nordic Cereal Congress, 15-17 June. *Lecture: Long term dietary traditions: archaeological records from Denmark dated to the Middle Ages and early modern times.*

**Norway, University of Bergen**, PaCE meeting. EU project "Plants and culture": seeds of the cultural heritage of Europe, 25-26 April. *Lecture: Food from gardens. Plant macrofossil records and written sources from medieval studies in Northern Europe.*

**United Kingdom, University of York**, 30<sup>th</sup> Anniversary Meeting of the Association of Environmental Archaeology, 3-6 September. *Lecture together with Prof. Robert Frei (KU): Stable isotopes in ancient plant finds from Denmark – a new method stimulating the discussion and interpretation of archaeological treasures.*

**Denmark, Københavns Universitet**, Dansk Historikermøde 2009, 22 August. *Lecture: Arkæobotaniske fund fra Nordeuropa dateret til Middelalder og Nyere Tid.*

**Denmark, Medborgerhuset Taastrup**, Vestegnens Amatørarkæologiske Forening og Københavns Folkeuniversitet, 15 September. *Lecture: Planteudnyttelse i oldtiden og middelalderen.*

**China, The National Silk Museum of China in Hangzhou**, 10 October. *Lecture: The archaeology of flax in Central and Northern Europe.*

**Denmark, University of Copenhagen**, Climate Change and Ancient Societies Symposium, 20-22 October. *Lecture together with: J. N. Haas, N. Wahlmüller, E. Waldner, University of Innsbruck, Austria, J. Kneisel,*

J. Müller, University of Kiel, Germany, J. Czebreszuk, University of Poznan, Poland: *Heavy lake pollution at the Early Bronze Age settlement of Bruszczewo (Poland)*.

**Denmark, University of Copenhagen**, Climate Change and Ancient Societies, Symposium, 20-22 October. *Poster together with: T. Reitmeier (University of Zürich), J.N. Haas (University of Innsbruck): Expansion of agricultural areas (fields and pastures) in the Alps during the 4<sup>th</sup>-2<sup>nd</sup> millennium B.C. - archaeological and bioarchaeological evidence.*

**Denmark, University of Copenhagen**, SAXO Institute, 30 October. *Lecture: Forskningsoplæg om mit Carlsberg projekt (HUMCLIM).*

**Denmark, Carlsberg Academy Valby**, First International FLAX workshop, University of Copenhagen and Nationalmuseet, 24-26 November. *Lecture: Introduction of the workshop.*

**Denmark, Carlsberg Academy Valby**, First International FLAX workshop, University of Copenhagen and Nationalmuseet, 24-26 November. *Lecture: Design and perspectives of the International FLAX network.*

## 2008

**Germany, Mannheim**, Deutscher Archäologen Kongress Mannheim. *Lecture: Südfrüchte im Baltikum? Ernährungsdiversität im Mittelalter Nordeuropas im Spiegel archäologischer Pflanzenfunde und schriftlicher Quellen.*

**Finland, University of Helsinki**, Nordic Archaeobotany Group meeting. *Lecture: Exotic fruits in the Baltic? Diversity of diet in medieval Northern Europe deduced from archaeobotanical and written sources.*

**Denmark, Århus University**, Annual meeting of the Association of Environmental Archaeologists. *Lecture: Burning down the heath - Plant remains from the Bronze Age grave mound of Skelhøj in Western Denmark.*

**Germany, Gustav-Lübcke-Museum Hamm**. Rahmenprogramm zur Ausstellung „Vom goldenen Horn der Germanen zum Salz der Hanse“. *Lecture: Südfrüchte auf dem nordischen Speiseplan. Wie die Hanse die Essgewohnheiten des Mittelalters veränderte – Ergebnisse des HANSA Netzwerk Projektes.*

**Denmark, Ministry for Research and Education**. Galathea-III - arrangement. *Poster: Investigations on the Indo-Danish food culture in Tranquebar, SE India: Interactions amongst the indigenous cuisine and new food elements during the 17-19th century A.D.*

**Denmark, Jelling Museum**. First Jelling Conference. *Lecture: Landskabsudvikling og resourceudnyttelse omkring Jelling i vikingetid og tidlig middelalder – palæoøkologiske perspektiver.*

**Denmark, Danish National Museum**. Research focus on “The Nordic Worlds”. Workshop. *Lecture: Mirrors of the past 1000 years – archaeological sites and natural bogs as environmental archives.*

## 2007

**The Netherlands, University of Groningen**, Institute for Prehistory. *Lecture: Heathland management during the Early Bronze Age in Western Denmark.*

**France, Université de Toulouse**. CNRS Colloque International ‘History of fruit’. *Lecture: The Baltic fruit records from the period between 1150-1650 AD.*

## 2006

**Germany, Schloss Gottorf**. International workshop ‘Early pottery in the Baltic’. *Lecture: Mistletoe leaves in an Ertebølle pot from Ronæs Skov, island of Funen.*

**Denmark, Copenhagen University**. First Conference on Early Economic Development. *Lecture: Early European farmers: assessment of the history of crop cultivation and technological innovations during the 4<sup>th</sup> and 3<sup>rd</sup> millennia BC.*

**Denmark, Copenhagen University**. Fagarkæologerne Danmark Seminar ‘Naturvidenskab i arkæologiens tjenste’. *Lecture: The Archaeology of Food – Environmental Archaeology. Uddannelses- og samarbejds muligheder i Danmark.*

**Estonia, Institute of History in Tallinn.** Nordic Archaeobotany. *Lecture: Direct evidence for a landuse management system 3500 years ago in Western Denmark.*

## 2005

**Denmark, Kulturhistorisk orienteringsmøde Fulgsø.** Annual meeting of the Danish Archaeologists. Lecture together with Kristian Søgård (The National Museum): *Skelhøj – bronzealderens landskab.*

**Germany, Kiel University.** Internationale Tagung: Umwelt – Wirtschaft – Siedlungen im dritten vorchristlichen Jahrtausend Mitteleuropas am Institut für Ur- und Frühgeschichte der Universität Kiel. *Lecture: Archäologische und archäobotanische Funde aus dem 3. Jt. v. Chr. im heutigen Dänemark.*

## 2004

**Denmark, Ribe.** Urban culture 1400-1850 – Denmark in an international perspective. Tagung am dänischen “Center for town history” in Ribe, Dänemark. *Lecture: Byer og fødevarer rundt om Baltikum 1400-1800.*

**Spain, Girona.** IWGP-Symposium: International Workgroup for Palaeoethnobotanists. *Lecture: The HANSA Network Project. Design and Realization.*

## 2003

**Germany, Kiel University.** Kolloquium am Institut für Ur- und Frühgeschichte. *Lecture: Funktionsanalyse von eisenzeitlichen Häusern in Dänemark.*

**Denmark, Museumshøjskole Sorø.** *Lecture: Miljøarkæologi: nye projekter, nye resultater, nye perspektiver.*

## 2002

**Switzerland, Basel.** Medieval Europe congress. *Lecture: Der Einfluss der Hanse auf mittelalterliche Ernährungsgewohnheiten.*

**Sweden, Höör.** ESF conference. *Lecture: The history of crop cultivation in the Alpine area: assessments and perspectives.*

## 2001

**Denmark, Danish National Museum.** Colloquium. Lecture together with Tanja Märkle (Landesdenkmalamt B.-W.): *Continuity and changes in plant resources during the Neolithic in Western Switzerland.*

**Austria, Innsbruck University.** Kolloquium am Botanischen Institut. *Lecture: Pflanzliche Ernährung von Mensch und Haustier in der Bronzezeit am Beispiel der Fundstelle Fiavé-Carera, Trentino.*

## 2000

**Denmark, GEUS, Copenhagen.** *Lecture: Reconstruction of former landuse systems by the help of plant macrofossils.*

**Sweden, Umeå University.** Nordic Archaeobotanic Group meeting. *Lecture: Secondary food plants from medieval sites in Denmark.*

## 1998

**France, Toulouse University.** IWGP congress. *Lecture: Long term trends in the vegetation development in relation to changing agrarian systems in the Southern Netherlands.*

## 1997

**Belgium, Brügge.** International Conference of Medieval and Later Archaeology. Lecture together with Jochem Pfrommer (Landesdenkmalamt B.-W.): *Aspects of everyday live in the late medieval town of Laufen, Switzerland: an archaeobotanical and archaeological review.*

## 1996

**Switzerland, Bern University.** Jahrestagung der Arbeitsgemeinschaft für die Urgeschichtsforschung in der Schweiz. *Lecture: Viehfutter in der Bronzezeit: Ergebnisse interdisziplinärer Forschungen in Fiavé-Carera, Trentino.*

**Germany, Göttingen University.** Jahrestagung der Reinhold-Tüxen-Gesellschaft. *Lecture: Bioarchaeological studies in the Bronze Age site of Fiavé-Carera.*

## 1995

**Italy, Forli.** Congress of the `Union Internationale des Sciences Prehistorique et Protohistorique`, Numerical analysis and image processing in Archaeology. *Lecture: Bronze Age crops: comparison of various Alpine lake dwelling sites.*

**Austria, Innsbruck University.** International Work Group for Palaeoethnobotany, congress. *Lecture: Evidence for the three-field rotation system from carbonised weeds found in medieval grain stores from Switzerland.*

**Great Britain, Sheffield University.** Annual meeting of the Association for Environmental Archaeology. Poster, *Palaeofaeces from a Bronze Age bog site in Italy, Fiavé-Carera.*

**Switzerland, Basel University.** Jahrestagung der Arbeitsgemeinschaft für die Urgeschichtsforschung der Schweiz. *Lecture: Eicheln als Nahrungsressource in prähistorischer Zeit.*

## 1994

**Germany, Göttingen University.** Internationales Seminar über die frühe Nutzung pflanzlicher Ressourcen in Göttingen. *Lecture: Zum Saatguthandel in vor- und frühgeschichtlicher Zeit.*

**Reno, USA,** Internationaler Dendrologentagung in Reno. Poster together with A. Billamboz (Landesdenkmalamt B.-W.): *Die bronzezeitliche Feuchtbodensiedlung Siedlung Forscher.*

## 1993

**Germany, Mannheim.** Ethnoarchäologie am Reiss-Museum in Mannheim – Ansätze und Forschungsstand im deutschsprachigen Raum. *Lecture: Landwirtschaftliche Techniken zur Ernte und Verarbeitung von Hülsenfrüchten.*

## 1992

**Germany, Kiel University.** International Work Group for Palaeoethnobotany, congress. Lecture together with M. Rösch (Landesdenkmalamt B.-W.), S. Jacomet (Universität Basel): *Zum Bedeutungswandel der Getreidearten im Gebiet des einstigen Herzogtums Schwaben zwischen Römerzeit und Neuzeit: Ergebnisse archäobotanischer Untersuchungen.*

**Germany, Grenzach.** Heimatverein in Grenzach. *Lecture: Ernährungsgewohnheiten in vorgeschichtlicher Zeit.*

## 1991

**Germany, Heilbronn.** Jahrestagung des West- und Süddeutschen Verbandes für Altertumsforschung. *Lecture: Verkohlte Pflanzenreste aus der bronzezeitlichen Siedlung Forscher im überregionalen Vergleich.*

## 1990

**Switzerland, Basel University.** Workshop „Dendrochronologie und Vegetationsgeschichte“. *Lecture: Stand der paläoethnobotanischen Erforschung des Mittelalters in Süddeutschland und der Nordwestschweiz.*

## 1989

**Germany, Frankfurt University.** Erster Deutscher Archäologen Kongress. *Lecture: Die spätneolithischen Seeufersiedlungen von Allensbach und ihr botanisches Fundspektrum.*

## 1988

**Germany, Tübingen University.** Kolloquium am Institut für Ur- und Frühgeschichte. *Lecture: Zur Subsistenzwirtschaft der jungsteinzeitlichen Ufersiedlungen von Allensbach am Bodensee.*

## 1987

**Austria, Innsbruck University.** Diskussionskreis Archäobotanik. *Lecture: Zur quantitativen Erfassung von Getreideresten aus vorgeschichtliche Fundstellen.*

## Press release

- 2013**      **Televison recording** (UK) about the Danish bog bodies last meals
- 2013**      **Radio 24/syv**, Palaeodiet.
- 2012**      **Science Nordic, Videnskab.dk, Metro, Kristelig Dagblad.** Articles about our archaeological cookbook.
- 2008**      **Roskilde Dagbladet.** Reviving old crop species.  
**Westfälischer Anzeiger, Hamm.** Hanseatischer Speiseplan.
- 2005**      **Danish TV (DR 1).** Hoby, Denmarkmark. Film about the Roman silver treasure from the site Hoby.
- 2004**      **TV (TV 2).** Skelhøj, Denmark. Film about the excavation of the Bronze age grave mound.
- 1999**      **Swiss TV.** Concise, Schweiz. Film about the archaeological excavations and the interdisciplinary concept of analysing samples from Neolithic lakeshore sites.
- 1994**      **Wissenschaftlicher Film München.** Fiavé Carera, Italy. Film about the excavations of the Bronze age settlement and interview about Ötzi`s last meal and life circumstances.
- 1993**      **Swiss TV.** Petra, Jordan. Film about the excavation of the Nabataean and Roman site.

## Contributions to Museum exhibitions

- 2013**      NaturMedicinisk Museum University of Copenhagen, Exhibition on The medicinal plants of the Vikings.
- 2009**      Special exhibition at the Danish National Museum following the FN climate meetings in Copenhagen, „Past climate changes and archaeology“.
- 2006**      Concept development on the integration of natural scientific results into the new permanent exhibition “Danish Prehistory” at the Danish National Museum.
- 1999 - 2006**      Consultancy and collaboration for special exhibitions and the new permanent at the Danish National Museum.
- 1995**      Botanical Institute of Basel University, Switzerland: *Trapa natans*, a useful water plant.
- 1989**      Townmuseum Uhingen, Germany: Prehistoric cultural plants with focus on corn.
- 1988**      Kornhaus Tübingen, Germany: Plant finds from the archaeological excavations.