

6th International Fields of Conflict Conference

15th – 18th April 2011 in Osnabrück and Kalkriese

Program

Friday, 15th April

Conference venue: Osnabrück, Kolpingstraße 7, University Building 01

11:30 - 19:00: Registration

13:00 Welcoming and introductory words

Chair: Douglas Scott (University of Nebraska-Lincoln)

13:15 Quo vadis conflict archaeology in Europe? Putting ourselves on the European map

| [John](#) and Patricia [Carman](#) ([Institute of Archaeology & Antiquity, University of Birmingham](#))

13:35 Irish Battlefields Project

Damian Shiels (Headland Archaeology Ltd., Ireland)

13:55 'Fields of Glory, Where the Green Grasses and Flowers Grow: Protection and Management of Scotland's Battlefields'.

Iain Banks (Centre for Battlefield Archaeology, University of Glasgow)

14:15 Discussion

14:30 'Biting the Bullet: Considering the contribution and impact of metal detecting activity to battlefield archaeology in the UK'

Natasha Ferguson (Centre for Battlefield Archaeology, University of Glasgow)

14:50 Battlefield Protection: The history behind a new initiative

Tim Sutherland (University of York)

15:10 From Civil War Defenses of Washington to Fort Circle Parks: How Community-Driven Archaeology Can Be Made Part of the Archaeology of Conflict Arsenal

Tamara A. Mihailovic (American University, Washington DC)

15:30 Discussion

15:45 – 16:15 Coffee break

Chair: John Carman (University of Birmingham)

16:15 Detecting Mass Graves on Historic Battlefields

Peter Masters, Charlie Enright (Centre for Archaeological and Forensic Analysis, Department of Engineering and Applied Science, Cranfield University)

16:35 Perceptions of Misconceptions

Kevin M. Donaghy (Temple University, Philadelphia)

16:55 Surveying, Statistics and Spatial Mapping: Predictive Modeling of 18th-Century Artillery at Monmouth Battlefield State Park, NJ

Dan and Eric Sivilich (BRAVO: Battlefield Restoration and Archaeological Volunteer Organization, USA)

17:15 Discussion

17:30 Modeling Battlefield Behavior: Battlefield Archaeology on the North Platte River, Nebraska, 1865

Peter Bleed, Douglas Scott (Department of Anthropology, University of Nebraska-Lincoln)

17:50 Army Analytical Formats and Battlefield Archaeology Planning: The Use of METT-T, KOCOA (OCKOA), and the Principles of War applied to Chesapeake Engagements

Lawrence E. Babits (Maritime Studies, East Carolina University)

18:10 Simulating battlefield dynamics

Xavier Rubio (Computer Applications in Science & Engineering, Barcelona Supercomputing Center), Jose María Cela (CASE-BSC), Francesc Xavier Hernández (Universitat de Barcelona)

18:30 Discussion

18:45 Wine reception

19:30 Address of welcome

Vice President for Research and Graduate Student Development, May-Britt Kallenrode (Universität Osnabrück)

19:45 Keynote lecture: The Archaeology of ancient battlefields

Phil Freeman (SACE, University of Liverpool)

Saturday, 16th April

Conference venue: Museum und Park Kalkriese, Venner Straße 69, 49565 Bramsche-Kalkriese

9:00 Bustransfer to Kalkriese. Meeting point: bus stop opposite the main entrance of the Castle (Neuer Graben 29).

9:00 – 12:00 Registration in Kalkriese

10:00 Welcome address

Joseph Rottmann (Manager of Museum und Park Kalkriese)

10:15 – 11:00

Recent research at the site “Oberesch” in Kalkriese

Susanne Wilbers-Rost (Department of Archaeology, Museum und Park Kalkriese)

Human bones at Kalkriese – a battlefield without mass graves

Birgit Großkopf (Historische Anthropologie und Humanökologie, Universität Göttingen)

Interpretation of distribution patterns at the battlefield of Kalkriese

Achim Rost (Archäologie der Römischen Provinzen, Universität Osnabrück)

11:00 - 13:00 Visit of excavation and Kalkriese Museum

13:00 – 14:00 Lunch (provided at the Museum)

Chair: Jon Coulston (University of St Andrews)

14:00 ‘Ancient Landscapes of Conflict’

Jon Coulston

14:20 The Harzhorn Incident. Archaeological research on a late Roman battlefield near Northeim, Lower Saxony.

Michael Geschwinde (Niedersächsisches Landesamt für Denkmalpflege, Braunschweig), Henning Haßmann (Niedersächsisches Landesamt für Denkmalpflege, Hannover), Petra Lönne (Kreisarchäologie Northeim), Michael Meyer (Freie Universität Berlin), Günther Moosbauer (Archäologie der Römischen Provinzen, Universität Osnabrück)

15:00 Discussion

15:15 La Palma – *Nova Classis*: Archaeological evidences of war booty in a roman encampment during the Second Punic War.

Eduard Blé, S. Lacruz, J. Noguera, Pau Valdès (Universitat de Barcelona)

15:35 Archaeology of the Second Punic War: the battlefield at Baecula (208 B.C.)

Juan P. Bellón*, Arturo Ruiz**, Francisco Gómez**, Manuel Molinos**, Inmaculada Cárdenas**, Carmen Rueda** (* Escuela Española de Historia y Arqueología en Roma (CSIC); ** Centro Andaluz de Arqueología Ibérica de la Universidad de Jaén)

15:55 Campaigns of Germanicus, 14-16 AD

Ilkka Syvanne (Kangasala, Finnland)

16:15 Discussion

16:30 – 17:00 Coffee break

Chair: Bo Knarrström (Swedish National Heritage Board)

17:00 War without battlefields: Investigating Violence and Conflict in Neolithic Europe
Linda Fibiger (School of History and Archaeology, Cardiff University)

17:20 From bones to battle – The Bronze Age site in Tollense Valley, Mecklenburg-Vorpommern, and its interpretation

Thomas Terberger, Gundula Lidke (Universität Greifswald), U. Brinker, D. Jantzen

17:40 The Army in the Lake - Deposited human remains at Vædebro/Alken in Central Jutland, Denmark from 1st century BC/1st century AD

Ejvind Hertz (Skanderborg Museum), Mads Kähler Holst (Section of Archaeology, Aarhus University)

18:00 Cranial injuries and patterns of interpersonal violence in two Early Medieval skeletal populations from Germany

Christian Meyer, Kurt W. Alt (Institut für Anthropologie, Universität Mainz)

18:20 – 18:40 Discussion

19:00 Welcome address

Manfred Hugo (Head of the District Authority of Osnabrück)

Conference Dinner and reception of the District Authority of Osnabrück

22:00 Return to Osnabrück (busses)

Sunday, 17th April

Conference venue: Osnabrück, Kolpingstraße 7, University Building 01

8:00 – 10:00 Registration

Chair: Phil Freeman (SACE, Liverpool)

8:30 “Super sanguinem et spolia”: a survey of combatant behaviors and their impact on archaeological formation processes at sites of armed conflict

Michael P. Bletzer (Dept. of Anthropology, Southern Methodist University, Dallas)

8:50 The battlefield *tropaion*: Marking Victory in Classical Greece

Britta Rabe (Institut für Archäologische Wissenschaften, Universität Frankfurt)

9:10 Finding Fulford. The results of post-battle metalwork processing
Charles Jones (Battlefield Trust, UK)

9:30 Discussion

**9:45 Lost – Picked up – Recycled:
Traces of Post-Battle-Activities on a Battlefield of the First Schleswig War (1848-51)**
Arne Homann, Jochim Weise (Universität Kiel)

10:05 Battlefield Recoveries, Recycling, Looting, or Souveniring: A view from American Wars

Lawrence E. Babits (Maritime Studies, East Carolina University)

10:25 Transformations. Post battle processes on the Hürtgenwald battlefield
Christoph A. Rass (Lehrstuhl für Neueste Geschichte, University of Osnabrück)

10:45 Discussion

11:00 – 11:30 Coffee break

Chair: Melissa Connor (Nebraska Wesleyan University)

11:30 Their last battle – A Mass grave and the Battlefield of Wittstock 1636
Sabine Eickhoff, Anja Grothe, Bettina Jungklaus (Brandenburgisches Landesamt für Denkmalpflege und Archäologisches Landesmuseum)

12:10 Anthropological analysis of mass graves from the „Thirty Years’ War“
Alexander Lutz (Ludwig-Maximilians-Universität, München)
12:30 Discussion

12:45 – 13:45 Lunch

In the afternoon: two parallel sessions

Session A

Chair: Tim Sutherland (University of York)

13:45 The battle of Manzikert and medieval logistics
Philip Murgatroyd (University of Birmingham)

14:05 The battle of Aljubarrota (1385)
Maria Antónia Amaral, Catarina Quinteira (Battle of Aljubarrota Foundation)

14:25 Battlefield Archaeology at Tannenberg (Grunwald, Žalgiris): Physical Remains of the Defeat of the Teutonic Order in Prussia in 1410

Sven Ekdahl (Berlin, and Polish-Scandinavian Research Institute, Copenhagen)

14:45 Discussion

15:00 The two most important military historical mass graves of Hungary: The mass graves at Mohács (AD 1526) and Kiskunhalas (AD 1705)

Balázs Polgár (E. Lorand University, Budapest)

15:20 Archaeology of the Thirty Years War: New results from the Battle of Lützen (16.11.1632)

André Schürger (Universität Halle/ Landesdenkmalamt Halle)

15:40 The siege of Zrínyi-Újvár

Lajos Négyesi (Mod Institute and Museum of War History, Esztergom)

16:00 Discussion

16:15 – 16:45 Coffee break

Chair: Glenn Foard (University of Huddersfield)

16:45 Guns on the Frontiers of Europe during the XVII and XVIII centuries: Adventures in Black powder munitions.

Adrian Mandzy (Morehead State University)

17:05 Lone grenadier. Some episode from the battle of Kunersdorf fought on 12th August 1759

Grzegorz Podruczny (University of Poznan), Jakub Wrzosek (National Heritage Board of Poland)

17:25 Battlefield Geology of Jena and Auerstedt (1806)

Gerhard H. Bachmann (Institut für Geowissenschaften, Martin-Luther-Universität Halle-Wittenberg)

17:45 Discussion

18:00 Their campaign ended here: The mass grave of Napoleon's Great Army soldiers in Vilnius

Valdas Steponaitis (National Museum of Lithuania, Vilnius)

18:20 Petersburg, 1864-1865: the Archeology of a Complex Campaign

Julia Steele, James Blankenship (U.S. National Park Service, Petersburg National Battlefield)

18:40 – 18:50 Discussion

Session B

Chair: Tony Pollard (Center for Battlefield Archaeology, University of Glasgow)

13:45 Great War Landscape: Aerial Photographic and Geophysical investigation of a conflict landscape.

Peter Masters (Cranfield University), Birger Stichelbaut (Department of Archaeology, Ghent University)

14:05 The Army Chaplains in the First World War

Norbert Stencinger (Miklós Zrinyi National Defense University, Budapest)

14:25 Foodstuff of the German, British and French soldiers on the western front through an archaeological approach of the First World War waste pits.

Yves Desfosses (Service Régional de l'Archéologie de Champagne-Ardenne, Châlons-en-Champagne), Alain Jacques (Service archéologique municipal d'Arras, Arras), Michaël Landolt (Pôle d'Archéologie Interdépartemental Rhénan, Sélestat ; UMR 7044, Strasbourg), Frank Lesjean (Conseil Général de la Marne, Châlons-en-Champagne)

14:45 Discussion

15:00 (Un)forgotten tomb. Massgrave of bolshevik soldiers who died near Warsaw on August 1920.

Michał Grabowski (National Heritage Board of Poland)

15:20 The Two Thousand Yard Stare: Indigenous Archaeologies of World War II on Peleliu (Palau, Micronesia)

Neil Price, Rick Knecht (University of Aberdeen)

15:40 The fights of a bridgehead and the possibilities on the field.

Ferenc Dávid (Department of Modern History, University of Pécs)

16:00 Discussion

16:15 – 16:45 Coffee break

Chair: Lawrence Babits (East Carolina University)

16:45 The Archaeology of republican airfields in Catalonia

Maria del Carmen Rojo Ariza; Ramon Arnabat Mata; David Íñiguez Gràcia; SOT Prospecció Arqueològica; A. Espinal Valverde; David Gesalí Barrera (University of Barcelona)

17:05 Into Thin Air: toward a standardised methodology for the archaeological investigation of Second World War aircraft wrecks

Terence Christian (Centre for Battlefield Archaeology, University of Glasgow)

17:25 Last flight of Lancaster HK594. In search of a World War two crash site in Sweden.

Bo Knarrström (Swedish National Heritage Board)

17:45 Discussion

18:00 ‘I have buried this under the ashes...’: Archaeological Approaches to Holocaust Landscapes

Caroline Sturdy Colls (Institute of Archaeology and Antiquity, University of Birmingham, and Staffordshire University, Forensic and Crime Sciences)

18:20 More than barracks, a survey. The spatial dimensions and functions of the Amersfoort concentration camp, the Netherlands.

Ivar Schute (RAAP Archeologisch Adviesbureau, Leiden)

18:40 – 18:50 Discussion

18:50 Closing remarks

Monday, 18th April

9:00 Post-conference excursion with busses to the Harzhorn Battlefield.

Meeting point: bus stop opposite the main entrance of the Castle (Neuer Graben 29).

12:00 **Welcome address** by the President of the Antiquities and Monuments Office of Lower Saxony, Stefan Winghart.

12:15 – 14:15 Visit of the battlefield

Michael Geschwinde, Henning Haßmann, Petra Lönne, Günther Moosbauer.

Ca. 14:15 Lunch (organised)

Ca. 16:00 Return to Osnabrück (arrival ca. 19:00)

The conference was kindly supported by

Varus-Gesellschaft zur Förderung der vor- und frühgeschichtlichen Ausgrabungen im Osnabrücker Land e.V.

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