

CURRICULUM VITAE

Daniel Sosna

ADDRESS

Department of Anthropology, University of West Bohemia in Plzeň, Sedláčkova 15, 306 14 Plzeň, Czech Republic, Fax.: + 420 377-63-5302, Tel.: + 420 377-63-5308, E-mail: dsosna@ksa.zcu.cz

DATE OF BIRTH: 09/07/1977 **NATIONALITY:** Czech

EDUCATION

- 2007 Ph.D., Department of Anthropology, Florida State University (FSU), USA.
Dissertation entitled: *Social Differentiation in the Late Copper Age and the Early Bronze Age in South Moravia (Czech Republic)*.
- 2000 Mgr. (Master in Anthropology), Masaryk University, Brno, Czech Republic
Thesis entitled: *Počátky textilnictví (The Origin of Textile Technology)*.
- 1998 Bc. (Bachelor in Anthropology), Masaryk University, Brno, Czech Republic
Thesis entitled: *Tkalci v Dolních Věstonicích a Pavlově (Weavers from Dolní Věstonice and Pavlov)*.

EMPLOYMENT

- 2011– present Research associate, Department of Archaeology, University of West Bohemia
- 2010 – present External lecturer, Department of Anthropology and Human Genetics, Charles University, Prague, Czech Republic.
- 2007 – present Assistant professor, Department of Anthropology, University of West Bohemia (ZCU), Czech Republic.
- 2007 Teaching Assistant, Department of Anthropology, FSU, USA.
- 2005 – 2007 Instructor, Department of Anthropology, ZCU, Czech Republic.
- 2004 Teaching Assistant, Department of Anthropology, FSU, USA.
- 2004 External Collaborator, Department of Anthropology, ZCU, Czech Republic.
- 2004 Instructor, Department of Anthropology, FSU, USA.
- 2003 – 2004 Research Assistant, Department of Anthropology, FSU, USA.
- 2002 Teaching Assistant, Department of Anthropology, FSU, USA.
- 2002 Assistant Editor, Journal *Anthropologie*, Anthropos Institute, Moravian Museum, Brno, Czech Republic.
- 1998 – 2002 Conservator, Anthropos Institute, Moravian Museum, Brno, Czech Republic.

RESEARCH EXPERIENCE

- 2012 – present Co-director: Pilsen Garbology Project, Pilsen, Czech Republic
- 2009 – present Analyst: analysis of projectile point use-wear.
- 2004 – 2011 Co-director: Archaeological excavations in Všeruby, Department of Anthropology, ZCU, Czech Republic.
- 2006 Photographer: Bioarchaeological archival research, Institute of Anthropology, Naturhistorische Museum, Vienna, Austria.
- 2003 Total station operator and analyst: Archaeological excavations, Körös Regional Archaeological Project in Hungary, Department of Anthropology, FSU.
- 2000 Analyst: Internship at Mercyhurst College, Erie, USA; analysis of perishable fiber artifacts.
- 2000 Graduate student: Archaeological excavations, Kernicky site, Mercyhurst Archaeological Institute, Erie, USA.
- 1999 – 2000 Field anthropologist: Archaeological excavations, Staré Město, Anthropos Institute, Brno, Czech Republic.
- 1999 Graduate student: Archaeological excavations, Dolní Věstonice, Institute of Archaeology, Academy of Sciences, Brno, Czech Republic.
- 1998 Field anthropologist: Exhumation of Jošt of Luxembourg, Anthropos Institute, Brno,

- Czech Republic.
- 1998 Graduate student: Archaeological excavations, Polomené hory, Institute of Archaeology, Academy of Sciences, Brno, Czech Republic.
- 1997 – 1998 Undergraduate student: Archaeological excavations, Jarošov, Institute of Archaeology, Academy of Sciences, Brno, Czech Republic.
- 1997 Undergraduate student: Archaeological excavations, Stránská skála, Institute of Archaeology, Academy of Sciences, Brno, Czech Republic. Collaborative project with Harvard University.

ACADEMIC AWARDS

- 2014 Member of the Czech Scientific Board for the implementation of the EU Framework Programme for Research and Innovation Horizon 2020
- 2012 Fulbright Honorary Ambassador - received from the Fulbright Commission.
- 2007 Second position in the competition for *Jan Rulf Award* (competition for the best archaeological study of the year organized by the Institute of Archaeology, Academy of Sciences of the Czech Republic).

FUNDING AWARDS

- 2014 Grant Agency of the Czech Republic (GAČR). Title: Social Dimension of Household Waste: Consumption in the Post-Socialist Space.
- 2013 Grant Agency of the University of West Bohemia (with Lenka Brunclíková (PI)). Title: Social Dimension of Human Waste.
- 2012 Ministry of Education of the Czech Republic (OPVK project funded by European Union): New Technologies for Research of Contemporary and Past Societies (with Anita Homrová (project manager)).
- 2012 Grant Agency of the University of West Bohemia (with Lenka Brunclíková (PI) and Viktor Rumpík). Title: Social Dimension of Waste.
- 2011 Grant Agency of the University of West Bohemia (with Vladimír Sládek (PI)). Title: Methods of Field Anthropology: The Všeruby Project.
- 2010 The Wenner-Gren Foundation (with Stephen Lyon, Durham). Title: European Workshop of the the Society for Anthropological Sciences.
- 2010 Grant Agency of the University of West Bohemia. Title: Student Conference: Perspectives on the Study of Past Populations.
- 2010 Grant Agency of the University of West Bohemia (with Vladimír Sládek (PI) and Patrik Galeta). Title: Methods of Field Anthropology.
- 2009 POSTDOC-08, Human Resource Development at ZCU.
- 2009 Grant Agency of the Czech Republic (GAČR no. 206/09/0589, with Vladimír Sládek as PI), Title: The Diachronic Changes of Long Bone Cross-Sectional Geometry in Human Prehistoric Populations in Central Europe: The Biomechanical Analysis.
- 2009 Specific Research Grant (with Vladimír Sládek (PI) and Patrik Galeta) – ZCU. Title: Methods of Field Anthropology.
- 2008 POSTDOC-08, Human Resource Development at ZCU.
- 2008 Specific Research Grant (with Vladimír Sládek (PI) and Patrik Galeta) – ZCU. Title: Methods of Field Anthropology.
- 2007 Specific Research Grant (with Vladimír Sládek (PI) and Patrik Galeta) – ZCU. Title: Methods of Field Anthropology.
- 2006 Austrian Science and Research Liaison Office (with Vladimír Sládek (PI), Margit Berner, Patrik Galeta, and Erika Průchová). Title: Bioarchaeology of the Holocene Populations of Central Europe: Reconstruction of Mobility and Manipulative Behaviour.
- 2006 Specific Research Grant (with Vladimír Sládek (PI) and Patrik Galeta) – ZCU. Title: Methods of Field Anthropology.
- 2005 Specific Research Grant (with Vladimír Sládek (PI) and Patrik Galeta) – ZCU. Title: Methods of Field Anthropology.

- 2004 Out-of-State Tuition Fee Exemption Award – Florida Eastern Europe Linkage Institute.
- 2004 Eisele Predissertation Research Award – FSU. Title: Social Differentiation during the Transition from the Late Copper Age to the Early Bronze Age in Central Europe.
- 2003 Out-of-State Tuition Fee Exemption Award – Florida Eastern Europe Linkage Institute.
- 2002 Fulbright scholarship for doctoral students.
- 2000 Internship at Mercyhurst College, Erie, Pennsylvania.

PUBLICATIONS (MONOGRAPHS)

Sosna, Daniel

- 2009 *Social Differentiation in the Late Copper Age and the Early Bronze Age in South Moravia (Czech Republic)*. British Archaeological Reports, International Series 1994. Oxford: Archaeopress.

PUBLICATIONS (PEER-REVIEWED INTERNATIONAL JOURNALS)

Sosna, Daniel, Lenka Brunclíková and David Henig

- 2013 Testing iPad in the field: use of a relational database in garbological research. *Anthropologie* 51(3): 421-430.

Sosna, Daniel

- 2013 For Whom the Texts Toll: Genres, Styles, and Discourses in Czech Archaeological Community. *Anthropologie* 51(2): 285-299.

Sosna, Daniel, Petr Květina, Jan Kolář and František Trampota

- 2013 Prehistoric Archaeology in Central Europe: Beyond Diversity. *Anthropologie* 51(2): 123-130.

Sosna, Daniel, Patrik Galeta, Vladimír Šmejda, Vladimír Sládek and Jaroslav Bruzek

- 2013 Burials and Graphs: Relational Approach to Mortuary Analysis. *Social Science Computer Review* 31(1): 56-70.

Fischer, Michael, Stephen Lyon, Daniel Sosna and David Henig

- 2013 Harmonizing Diversity: Tuning Anthropological Research to Complexity. *Social Science Computer Review* 31(1): 3-15.

Sládek, Vladimír, Patrik Galeta and Daniel Sosna

- 2012 Measuring Human Remains in the Field: Grid Technique, Total Station, or MicroScribe? *Forensic Science International* 221: 16-22.

Galeta, Patrik, Vladimír Sládek, Daniel Sosna and Jaroslav Bruzek

- 2011 Modeling Neolithic Dispersal in Central Europe: Demographic Implications. *American Journal of Physical Anthropology* 146: 104-115.

Sosna, Daniel, Vladimír Sládek and Patrik Galeta

- 2010 Investigating Mortuary Sites: The Search for Synergy. *Anthropologie* 48(1):33-40.

Sosna, Daniel, Patrik Galeta, and Vladimír Sládek

- 2008 A Resampling Approach to Gender Relations: The Rebešovice Cemetery. *Journal of Archaeological Science* 35(2): 342-354.

Sládek, Vladimír, Margit Berner, Daniel Sosna, and Robert Sailer

2007 Human Manipulative Behavior in the Central European Late Eneolithic and Early Bronze Age: Humeral Bilateral Asymmetry. *American Journal of Physical Anthropology* 133(1): 669-681.

PUBLICATIONS (PEER-REVIEWED LOCAL JOURNALS)

Brunclíková, Lenka and Daniel Sosna

2014 Jednorázová společnost? Sledování konzumních vzorců v urbánním prostředí (Throwaway Society? Exploration of Consumption Patterns in an Urban Environment) *Lidé města* 16(1): 67-98.

Brunclíková, Lenka and Daniel Sosna

2014 Cesta do hlubin kontejneru (A Journey to a Waste Container). *AntropoWebzin* (1): 1-9.

Brunclíková, Lenka and Daniel Sosna

2012 Garbologie: zrcadlo konzumní společnosti (Garbology: The Mirror of the Society of Consumption). *AntropoWebzin* 3:131-139.

Maxová, Eliška, Petr Velemínský and Daniel Sosna

2012 Postmaritální rezidence u laténské populace Čech (Postmarital Residence: Latene Population in Bohemia). *Slovenská antropológia* 15 (2):42-46.

Sosna, Daniel, and Jitka Kotalová

2009 Lévi-Strauss a směna (Lévi-Strauss and Exchange). *Teorie vědy* 31(1): 65-90.

Sosna, Daniel and Jeff Illingworth

2002 Konzervace křehkých archeologických nálezů technikou parylene conformal coating (Conservation of Fragile Archaeological Materials via Parylene Conformal Coating). *Archeologické rozhledy* 54(4): 877-890.

Sosna, Daniel

1999 Experimentální ověření textilní produkce v mladém paleolitu (Experimental Proof of Textile Production during the Upper Paleolithic). *Archeologické rozhledy* 51(1): 95-103.

PUBLICATIONS (CHAPTERS IN BOOKS)

Sosna, Daniel

2012 Stone arrowheads from Hoštice I: Use-Wear analysis. In *Pohřebišť z období zvoncovitých pohárů na trase dálnice D1 Vyškov – Mořice (Pravěk Supplementum 24, sv. I)*, edited by A. Matějčková and P. Dvořák, pp 323-338. Ústav archeologické památkové péče, Brno.

Sosna, Daniel

2012 Aplikovaná antropologie a obživa (Applied Anthropology and Patterns of Subsistence). In *Aplikovaná antropologie*, edited by T. Hirt, pp. 254-267. Západočeská univerzita, Plzeň.

Sosna, Daniel and David Henig

2012 Environmentální aplikovaná antropologie (Applied Environmental Anthropology). In *Aplikovaná antropologie*, edited by T. Hirt, pp. 237-253. Západočeská univerzita, Plzeň.

Sosna, Daniel, Patrik Galeta and Vladimír Sládek

2011 Narušování hrobů ve starší době bronzové: modelové scénáře (Burial Disturbances in the Early Bronze Age: Models). In *Acta Archaeologica Opaviensia 4. Materiály o*

pohřebním ritu: Druhotné zásahy v hrobech, edited by S. Stuchlík, pp. 91-103. Slezská univerzita v Opavě, Opava.

- Sládek, Vladimír, Pavla Laštůvková, Daniel Sosna a Martin Hora
2010 Martin Maxmilián z Golče, průzkum kosterních pozůstatků v hrobce Lorety v Golčově Jeníkově (Martin Maxmilián from Golč: Investigation of Human Skeletal Remains in the Tomb of Loreta, Golčův Jeníkov). In *Martin Maxmilián z Golče: Císařský generál ve věru třicetileté války*, edited by J. Kilián, pp. 200-207. Vedita: České Budějovice.
- Sosna, Daniel
2008 Metodologické poznámky pro budoucí výzkum v oblasti ekosystémových zdrojů u původních mimoevropských kultur (Methodological Notes for the Future Research on Ecological Resources among Non-Western Cultures). In *Antropoekologický přístup k problematice využití ekosystémových zdrojů u vybraných mimoevropských společností* edited by R. Trnka and R. Lorencová, pp 157-160. Zazrura: Praha.
- Galeta, Patrik, Daniel Sosna, Vladimír Sládek, and Martin Čechura
2008 Hodnocení distribuce izolovaných kostí na hřbitově u kostela sv. Ducha ve Všerubech: využití randomizačních metod (Evaluation of the Distribution of Isolated Bones in the Churchyard next to the Holy Spirit Church in Všeruby: Application of Randomization Methods). In *Počítačová podpora v archeologii II* edited by J. Macháček, pp. 61-75. Masaryk University: Brno.
- Sládek, Vladimír, Patrik Galeta, Daniel Sosna, and Martin Čechura
2008 Metody terénní antropologie a dokumentace kosterních nálezů: příklad hřbitova u kostela Sv. Ducha ve Všerubech (Methods of Field Anthropology and Documentation of Skeletal Finds: A Case Study of the Cemetery of the Church of the Holy Spirit a Všeruby). In *Počítačová podpora v archeologii II* edited by J. Macháček, pp. 217-236. Masaryk University: Brno.
- Růžička, Michal and Daniel Sosna
2007 Odkaz Roberta Hertze (The Legacy of Robert Hertz). In *Veselé tropy*, edited by L. Lenk & M. Svoboda, pp. 144-156. Dokořán: Praha.
- Sosna, Daniel
2007 Sekundární pohřební aktivity: srovnávací studie (Secondary Burial: A Cross-cultural Study). In *Antropologické symposium V, Plzeň, 30.6.-1.7. 2006* edited by I. Budil & T. Zíková, pp. 169-182. Aleš Čeněk: Pelhřimov
- Henig, David and Daniel Sosna
2007 Využití informačních technologií při sociokulturním výzkumu (The Use of Information Technologies in Sociocultural Research). In *Antropologické symposium V, Plzeň, 30.6.-1.7. 2006* edited by I. Budil & T. Zíková, pp. 11-20. Aleš Čeněk: Pelhřimov.
- Sosna, Daniel
2006 Sociální diferenciacce v pozdním eneolitu (Social Differentiation in the Late Copper Age). In *IV. Antropologické symposium, Plzeň, 1.-2.7., 2005* edited by I. Budil, Z. Horáková & M. Ulrychová, pp. 291-303. Aleš Čeněk: Pelhřimov.
- Sosna, Daniel
2003 Netrvanlivé materiály v Mladém paleolitu (Perishable Organic Materials in the Upper Paleolithic). In *Antropologické symposium II, Nečtiny, 4.-5.7., 2002*, I. Budil & M. Ulrychová, pp. 315-329. Aleš Čeněk: Pelhřimov.

PUBLICATIONS (OTHER)

Sosna, Daniel and Milena Králíčková
2013 Studium v USA očima dvou stipendistů Fulbrightova programu. *Univerzitní noviny*, březen 2013.

Sosna, Daniel and Lenka Brunclíková
2012 Lidé a odpady v době plastové. *Univerzitní noviny*, listopad-prosinec 2012:6.

Blažek, Vladimír, Sosna, Daniel and Petr Tůma
2011 Perspektivy studia minulých populací: Studentská vědecká konference APM (Perspectives on the Study of Past Populations). *Antropowebzin*.

Sosna, Daniel, Stephen Lyon a David Henig
2010 Workshop of the Society for Anthropological Sciences, Pilsen, Czech Republic, September 22-24, 2010. *Anthropologie* 48(1):113-114.

Sosna, Daniel a David Henig
2010 Workshop Society for Anthropological Sciences. *Stady* (3).

Sosna, Daniel
2010 Review of Stephen Gudeman's (2008) *Economy's tension: The dialectics of market and economy*. *Durham Anthropology Journal* 17(1): 135-137.

Sosna, Daniel
2007 *Review of Death, mourning, and burial: a cross-cultural reader*. *Anthropologie* 44(2): 215-216.

Sosna, Daniel, Patrik Galeta and Vladimír Sládek
2006 Metodologická úroveň rozdělení biologické a sociální sféry v antropologii (Methodological Division of Biological and Social Spheres in Anthropology). In *Biologický a sociální determinismus ve vědách o člověku* edited by I. Budil & V. Blažek, pp. 25-33. Plzeň: Dryada.

Sosna, Daniel
2006 *Conference report about 71th Annual Meeting of the Society for American Archaeology, April 26-30 2006, San Juan, Puerto Rico*. *Archeologické rozhledy* 58(2): 353-354.

Sosna, Daniel
2006 Etnografická databáze HRAF (HRAF Ethnographic Database). *Univerzitní noviny (Západočeská univerzita v Plzni)* XII(3):12.

SITE REPORTS

Sládek, Vladimír, Patrik Galeta, and Daniel Sosna
2005 Nálezová zpráva antropologického souboru předstihového záchranného výzkumu P16/04 Nová Liboc (rok výzkumu 2004) (Anthropological Sample from the Rescue Project P16/04 Nová Liboc, 2004). *Nálezová zpráva Laboratoře biologické antropologie, FF, ZČU v Plzni*.

INVITED LECTURES

2013 *Archaeologies of the Unwanted: Rubbish in Human World*. Presented at School of Anthropology and Conservation, University of Kent, Canterbury, December 5, 2013.

- 2011 *Ethics and Human Remains: Perspectives from Central Europe*. Presented in Anthropology Department, Durham University, March 9, 2011.
- 2010 *Sex and Gender: Bio-Social Dimension of Human Difference*. Presented in the Department of Anthropology and Human Genetics, Charles University, Prague, April 28, 2010.
- 2010 *"The Dead are not Left Alone": Post-Funeral Grave Disturbances in the Early Bronze Age*. Presented in Anthropology Department, Durham University, March 18, 2010.
- 2008 *Gender and Archaeology*. Presented to the Masaryk Czech Sociological Association (Gellner Seminar Series), Prague, February 28, 2008.

CONFERENCES AND SYMPOSIA ORGANIZED

- 2013 *Garbage and (Non)humans*, organized by D. Sosna, L. Brunclíková, and D. Henig. Symposium held at the 19th Annual Meeting of the European Association of Archaeologists, September 4-8, 2013, Pilsen.
- 2012 *Theory and method in the prehistoric archaeology of Central Europe*, organized by J. Kolář, P. Květina, O. Mlejnek, L. Šmejda, D. Sosna and F. Trampota. October 24-26, 2012, Mikulov.
- 2010 *First European Workshop of the Society for Anthropological Sciences*, organized by D. Sosna, S. Lyon, and D. Henig. September 22-24, 2010, Pilsen.
- 2008 *Looting and its Significance for Funerary Archaeology*, organized by D. Sosna. Symposium held at the 73rd Annual Meeting of the Society for American Archaeology, March 26-30, 2008, Vancouver, Canada.
- 2004 *The Transition from the Neolithic to the Copper Age on the Great Hungarian Plain: The Körös Regional Archaeological Project, 2003*, organized and chaired by W. A. Parkinson and D. Sosna. Symposium held at the 69th Annual Meeting of the Society for American Archaeology, March 31 – April 4, 2004, Montreal, Canada.

PRESENTATIONS (INTERNATIONAL)

Sosna, Daniel and Lenka Brunclíková

- 2014 Heterotopias behind the Fence: Spatial Life of Things in Landfills. Paper presented at the 1. Annual Meeting of the Theoretical Archaeology Group - Czech Chapter, March 3-4, 2014, Plzeň.

Brunclíková, Lenka and Daniel Sosna

- 2013 *Social Dimension of Household Waste*. Paper presented at the 19th Annual Meeting of the European Association of Archaeologists, September 4-8, 2013, Plzeň.

Spatzier, André and Daniel Sosna

- 2013 *Fragmentation patterns at a circular enclosure from the late 3rd millennium BC*. Paper presented at the 19th Annual Meeting of the European Association of Archaeologists, September 4-8, 2013, Plzeň.

Sosna, Daniel, Lenka Brunclíková and Viktor Rumpík

- 2012 *On the Move: Domestic Waste and Mobility of Things and Humans*. Paper presented at the Non-human in Social Science III: Past Trajectories - Future Prospects, November 17-18, 2012, Prague.

Sosna, Daniel

- 2012 *For Whom the Texts Toll: Genres, Discourses, and Styles in Czech Archaeological Community*. Paper presented at the Theory and method in the prehistoric archaeology of Central Europe, October 24-26, 2012, Mikulov.

Sosna, Daniel, Patrik Galeta, and Ladislav Šmejda

- 2012 *Graves and Graphs: Relational Approach to Mortuary Analysis*. Paper presented at the 40th Annual Meeting, Computer Applications and Quantitative Methods in Archaeology, March 26-30, 2012, Southampton, United Kingdom.
- Sosna, Daniel, Vladimír Sládek, Hana Šuláková, and Kristýna Farkašová
2011 *Burials and Interdisciplinarity: the Case of Bell Beaker Warfare*. Paper presented at the 17th Annual Meeting of the European Association of Archaeologists, September 14-18.2011, Oslo, Norway.
- Sosna, Daniel and Vladimír Sládek
2010 *Bell Beaker Warfare: Use-Wear Analysis of Arrowheads*. Paper presented at the Theory and Method in the Archaeology of Neolithic, Mikulov, 26-28, 2010.
- Sosna, Daniel
2010 *Mortuary Studies: The Relational Perspective*. Paper presented at the First European Workshop of the Society for Anthropological Sciences, September 22-24, 2010, Pilsen, Czech Republic.
- Sosna, Daniel, Vladimír Sládek, and Patrik Galeta
2009 *Post-Funeral Manipulation with the Dead in the Early Bronze Age*. Paper presented at the 15th Annual Meeting of the European Association of Archaeologists, September 15-20, 2009, Riva del Garda, Italy.
- Sládek, Vladimír, Patrik Galeta, and Daniel Sosna
2009 *Measuring Human Remains in the Field: Grid Technique, Total Station, or MicroScribe?* Poster presented at the 78th Annual Meeting of the American Association of Physical Anthropologists, March 31 – April 4, 2009, Chicago, USA.
- Sosna, Daniel, Patrik Galeta, and Vladimír Sládek
2008 *Looting in Early Bronze Age Únětice cemeteries*. Paper presented at the 73rd Annual Meeting of the Society for American Archaeology, March 26-30, 2008, Vancouver, Canada.
- Sosna, Daniel, Patrik Galeta, and Vladimír Sládek
2007 *Gender Relations in the Early Bronze Age: The Rebešovice Cemetery*. Poster presented at the 13th Annual Meeting of the European Association of Archaeologists, September 18-23, 2007, Zadar, Croatia.
- Sládek, Vladimír, Sosna, Daniel, and Margit Berner
2007 *Warfare in the Bell Beaker Period Revisited: An Analysis of Size and Shape of Humeral Cross-Sections*. Poster presented at the 76th Annual Meeting of the American Association of Physical Anthropologists, March 28-31, 2007, Philadelphia, USA.
- Sosna, Daniel, Vladimír Sládek, Patrik Galeta, Jakub Řídl, and Erika Průchová
2006 *Mortuary Rituals at an Early Bronze Age Site in the Czech Republic*. Paper presented at the 71th Annual Meeting of the Society for American Archaeology, April 26 – April 30, 2006, San Juan, Puerto Rico.
- Sládek, Vladimír, Patrik Galeta, Daniel Sosna, Martin Čechura, and Lukáš Friedl
2006 *Impact of Pathology on Taphonomy of Human Burials: Covered Space versus Delineated Empty Space Assessment*. Poster presented at the 71th Annual Meeting of the Society for American Archaeology, April 26 – April 30, 2006, San Juan, Puerto Rico.

- Sosna, Daniel and Jeff Illingworth
2004 *Textile Production in the Early Copper Age on the Great Hungarian Plain*. Paper presented at the 69th Annual Meeting of the Society for American Archaeology, March 31 – April 4, 2004, Montreal, Canada.
- Illingworth, Jeff, Bruce Humphrey, and Daniel Sosna
2004 *Conservation of Archaeological Materials via Parylene Conformal Coating*. Paper presented at the 69th Annual Meeting of the Society for American Archaeology, March 31 – April 4, 2004, Montreal, Canada.
- PRESENTATIONS (LOCAL)**
- Sosna, Daniel, Patrik Galeta a Lukáš Friedl
2013 *Otevírání očí versus tyranie etnografie: způsoby využití etnografických dat při studiu minulosti*. Archeologie & Antropologie: studium archaické kultury a společnosti. Národní muzeum, Praha, 28.11.2013.
- Brunclíková, Lenka a Daniel Sosna
2013 *Sejde z očí, sejde z mysli: garbologická analýza komunálního odpadu ve vesnickém prostředí*. 9. mezinárodní studentská vědecká konference AntropoWebu, 17.-18.10.2013, Plzeň
- Sosna, Daniel, Lenka Brunclíková
2012 *Využití tabletu a relační databáze při garbologickém výzkumu*. Počítačová podpora v archeologii 12. Kočovce, 22.-24.5.2013.
- Brunclíková, Lenka, Daniel Sosna and Viktor Rumpík
2012 *Sociální dimenze domovního odpadu*. 8. mezinárodní studentská vědecká konference AntropoWebu, 18.-19.10.2012, Plzeň.
- Maxová, Eliška, Petr Velemínský and Daniel Sosna
2012 *Postmaritální rezidence u laténské populace Čech*. Antropologické dni, Hlohovec, Slovensko, 17.9. -19.9. 2012.
- Galeta, Patrik, Daniel Sosna, Lukáš Friedl and Vladimír Sládek
2011 *Počítačová podpora v antropologii*. Počítačová podpora v archeologii, 18.-20.5., 2011, Dalešický pivovar.
- Šmejda, Ladislav and Daniel Sosna
2011 *Využití teorie grafů v oblasti výzkumu pravěkých pohřebišť*. Počítačová podpora v archeologii, 18.-20.5., 2011, Dalešický pivovar.
- Sosna, Daniel
2011 *Zásahy do hrobů ve starší době bronzové: testování modelových scénářů* (Burial Disturbances in the Early Bronze Age: Testing Different Models). Pohřební ritus: Druhotné zásahy v hrobech, 17.-18.2., 2011, Opava.
- Sosna, Daniel
2009 *Technologický fetišismus: kritická reflexe* (Technological Fetishism: A Critical Reflection). Počítačová podpora v archeologii, 20.-22.5., 2009, Hradec Králové.
- Sosna, Daniel and Jitka Kotalová
2008 *Lévi-Strauss a směna* (Lévi-Strauss and Exchange). Mezi antropologií a filozofií: konference ke 100. výročí narození Clauda Lévi-Strausse, 11.12.2008, Praha.
- Sosna, Daniel, Patrik Galeta, and Vladimír Sládek

- 2008 *Využití programu R v archeologii* (The Use of R Software in Archaeology). Počítačová podpora v archeologii, 21.-23.5., 2008, Zvíkovské podhradí.
- Růžička, Michal and Daniel Sosna
2006 *Odkaz Roberta Hertze* (The Legacy of Robert Hertz). II. Mezinárodní studentská konference AntropoWebu, 27.-28.10., 2006, Plzeň.
- Henig, David and Daniel Sosna
2006 *Využití informačních technologií při sociokulturní analýze* (The Use of Information Technologies in Sociocultural Research). V. Antropologické symposium, 30.6-1.7. 2006, Plzeň.
- Daniel Sosna
2006 *Nakládání s těly mrtvých: Mezikulturní perspektiva* (Secondary Mortuary Practices: A Cross-Cultural Study). V. Antropologické symposium, 30.6-1.7. 2006, Plzeň.
- Galeta, Patrik, Daniel Sosna, Vladimír Sládek, and Martin Čechura
2006 *Hodnocení distribuce izolovaných kostí na hřbitově kostela sv. Ducha ve Všerubech: Využití randomizačních metod* (Evaluation of the Distribution of Isolated Bones in the Churchyard next to the Holy Spirit Church in Všeruby: Application of Randomization Methods). Počítačová podpora v archeologii, Brno.
- Sládek, Vladimír, Patrik Galeta, Daniel Sosna, and Martin Čechura
2006 *Antropologický výzkum u kostela sv. Ducha ve Všerubech* (Anthropological Field Research in the Churchyard next to the Holy Spirit Church in Všeruby). Počítačová podpora v archeologii, Brno.
- Sládek, Vladimír and Daniel Sosna
2006 *Biologický determinismus v retrospektivních vědách* (Biological Determinism in Retrospective Sciences). Interdisciplinární symposium: Biologický a sociální determinismus ve vědách o člověku, 12.5. 2006, Plzeň.
- Sosna, Daniel, Patrik Galeta, and Vladimír Sládek
2006 *Metodologická úroveň rozdělení sociální a biologické sféry v antropologii* (Methodological Division of Social and Biological Spheres in Anthropology). Interdisciplinární symposium: Biologický a sociální determinismus ve vědách o člověku, 12.5. 2006, Plzeň.
- Daniel Sosna
2005 *Sociální diferenciacce v pozdním eneolitu* (Social Differentiation in the Late Copper Age). IV. Antropologické symposium, 1.7.-2.7. 2005, Plzeň.
- Sosna, Daniel and Vladimír Sládek
2005 *Migrace minulých populací: antropologický pohled* (Migrations of Past Populations: An Anthropological Perspective). Seminář: Demografie minulých populací, 9.6.-10.6. 2005, Plzeň.
- Daniel Sosna
2005 *Odhady demografických parametrů z archeologických a ekologických pramenů* (Estimations of Demographic Parameters from Archaeological and Ecological Data). Seminář: Demografie minulých populací, 9.6.-10.6. 2005, Plzeň.
- Daniel Sosna

2005 *Analýza variability na únětickém pohřebišti Rebešovice* (Analysis of Mortuary Variability in Únětice Cemetery Rebešovice). Počítačová podpora v archeologii, 25.5. - 27.5. 2005, Rostoky u Křivoklátku.

Galeta, Patrik, Daniel Sosna, and Vladimír Sládek

2005 *Srovnání mnohorozměrných metod pro analýzu archeologických dat* (Comparison of Multivariate Statistical Methods for Analysis of Archaeological Data). Počítačová podpora v archeologii, 25.5. - 27.5. 2005, Rostoky u Křivoklátku.

Sosna, Daniel

2002 *Netrvanlivé materiály v mladém paleolitu* (Perishable Materials in the Upper Paleolithic). II. Antropologické symposium, Nečtiny.

Sosna, Daniel

1998 *Experimentální produkce textilu založená na nálezích z Pavlova* (Experimental Production of Textile based on the Finds from Pavlov). Modely a rekonstrukce v antropologii a archeologii, Brno.

TEACHING EXPERIENCE

2010 – present External lecturer (Charles University, Czech Republic) – Ethnoarchaeology

2005 – present Instructor (ZCU, Czech Republic) – Cultural Anthropology and Ecology (KSA/KUL), Economic Anthropology (KSA/TES), Introduction to Social and Cultural Anthropology (KSA/USKA), Problems of Contemporary Anthropology 1 and 2 (KSA/PSA1-2), Social Organization (KSA/TPSO), Seminar in Theory and Method (KSA/MSD), Seminar for Exchange Students from Durham (United Kingdom), History of Anthropology 3 (KSA/DSH3 since 2007), History of Social and Cultural Anthropology 3 (KSA/DSK3 since 2007), Cognitive Anthropology (KSA/KOA since 2008), Ethnoarchaeology (KSA/ETAR since 2009).

2007 Teaching Assistant (FSU, USA) – Introduction to Archaeological Science – Labs (ANT2100-L).

2004 Teaching Assistant (FSU, USA) – Introduction to Physical Anthropology – Labs (ANT2511-L).

2004 Instructor (FSU, USA) – Introduction to Cultural Anthropology (ANT 2410-01).

2002 Teaching Assistant (FSU, USA) – Introduction to Physical Anthropology (ANT 2511).

SERVICE

2009-2013 Disciplinary committee, Faculty of Philosophy and Arts, University of West Bohemia (member 2009-2012, chair 2013)

2009-2010 Academic senate, Faculty of Philosophy and Arts, University of West Bohemia (member)

MEMBERSHIP IN PROFESSIONAL ORGANIZATIONS

2014 – present European Association of Social Anthropologists

2007 – present European Association of Archaeologists

2003 – present Society for American Archaeology

2010 Society for Anthropological Sciences

REVIEWER

Akta Filosofické fakulty ZCU (published by University of West Bohemia)

American Journal of Physical Anthropology (published by Wiley-Blackwell)

Anthropology and History (published by Tylor & Francis Group)

Český lid (published by the Institute of Ethnology, Academy of Sciences of the Czech Republic)

Durham Anthropology Journal

Grant Agency of Charles University (GAUK)

Grant Agency of the Academy of Sciences of the Czech Republic
Journal of Field Archaeology (Boston University, published by Maney Publishing)
PaleoAnthropology (published by Paleoanthropology Society)
Živá archeologie (published by University of Hradec Králové)

LANGUAGES

Fluent Czech and English
Passive German and French

DISSERTATION ADVISOR

William Parkinson, Ph.D.