

Select 2010 Presentations and Publications using the FAC resources

Publications:

Langley-shirley, N and RL Jantz

A Bayesian Approach to Age Estimation in Modern Americans from the Clavicle

Wilson, RJ, NP Hermann, L Meadows Jantz

Evaluation of Stature Estimation from the Database for Forensic Anthropology

Presentations:

May, SE

A SEM-EDS Trace Elemental Analysis of Sharp Force Trauma on Bone. Paper presented at the American Academy of Forensic Sciences, Seattle, WA, February 2010.

Kutyla, AK, RJ Wilson, HE Berryman

Common Household Rope and an Outdoor Hanging: An Investigation Sparked by a Skeletal Case Exhibiting Cervical Vertebra Entrapment. Paper presented at the American Academy of Forensic Sciences, Seattle, WA, February 2010.

Bongiovanni, R

Estimating Sex of the Human Skeleton Based on Metrics of the Sternum. Paper presented at the American Academy of Forensic Sciences, Seattle, WA, February 2010.

Nugent, T.

Burned Beyond Recognition: Can the Biological Profile Be Estimated From Unprocessed Human Cremated Remains? Paper presented at the American Academy of Forensic Sciences, Seattle, WA, February 2010.

Shirley, NY and AK Kutyla

What's in a Number: statistical Paradigm shifts in Forensic Anthropology. Paper presented at the American Academy of Forensic Sciences, Seattle, WA, February 2010.

Miller, EA

The Use (and abuse) of the Sacrum in Sex Determination. Paper presented at the American Academy of Forensic Sciences, Seattle, WA, February 2010.

McKeown, AH

Sex and ancestry Estimation from Landmarks of the Cranial Base. Paper presented at the American Academy of Forensic Sciences, Seattle, WA, February 2010.

Seet, BL and Bethard JD

And Dens There Were Two: The Utility of the Second Cervical Vertebra as an Indicator of Sex and Age-at-Death. Paper presented at the American Academy of Forensic Sciences, Seattle, WA, February 2010.

Damann, FE

Human Decomposition Ecology at the University of Tennessee Anthropology Research Facility. Paper presented at the American Academy of Forensic Sciences, Seattle, WA, February 2010.

DiMichele, DL

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Sex Estimation from the Calcaneus Using Discriminant function Analysis. Paper presented at the American Academy of Forensic Sciences, Seattle, WA, February 2010.

Tise, ML

Postcranial Sex Estimation of Individuals Considered Hispanic. Paper presented at the American Academy of Forensic Sciences, Seattle, WA, February 2010.

Dautartas, AM and K Godde

Secular Trends in Cranial Morphological Sexing: The Mastoid Process. Paper presented at the American Academy of Forensic Sciences, Seattle, WA, February 2010.

Jantz, R and L Meadows Jantz

Twentieth Century Change in Facial Morphology and Its Relationship to Metric Sexing. Paper presented at the American Academy of Forensic Sciences, Seattle, WA, February 2010.

Crider, SM

Foramen Magnum Shape as a Potential Indicator of Ancestry. Paper presented at the American Academy of Forensic Sciences, Seattle, WA, February 2010.

Shirley, NR, EEA Fatah, and M Mahfouz

Ancestry Estimation from the Tibia: Size and Shape Differences Between American Whites and Blacks. Paper presented at the American Academy of Forensic Sciences, Seattle, WA, February 2010.

Calce, SE

Using the Acetabulum to Estimate Age: A Revised Method. Paper presented at the American Academy of Forensic Sciences, Seattle, WA, February 2010.

Agostini, G

The impact of weight on the long bone cross sectional geometry. Poster presentation at the American Association of Physical Anthropology meeting, Albuquerque, NM. April 2010.

Driscoll, K

Secular change of the Pelvis in the United States: 1842-1981. Poster presentation at the American Association of Physical Anthropology meeting, Albuquerque, NM. April 2010.

Garvin, HM, CW Rainwater, CB Ruff

The Effects of Health Stressors on Postcranial Sexual Dimorphism: A comparison of Recent American Populations. Poster presentation at the American Association of Physical Anthropology meeting, Albuquerque, NM. April 2010.

Hermann NP, Z Li, and M Soto

Isotopic Evaluation of Modern human Remains from the University of Tennessee William M. Bass Donated Collection. Poster presentation at the American Association of Physical Anthropology meeting, Albuquerque, NM. April 2010.

Kutyla, AK, RJ Wilson, H Maijanen

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Sexual Dimorphism in the Elbow Using Zobeck Measurements. Poster presentation at the American Association of Physical Anthropology meeting, Albuquerque, NM. April 2010.

Nugent, TG

Towards a New Methodology for the Documentation of Cremated remains. Poster presentation at the American Association of Physical Anthropology meeting, Albuquerque, NM. April 2010.

Vollner, J, A Klales, S Ousley

Geometric Morphometric Analysis of the Human Innominate for Sex Estimation. Poster presentation at the American Association of Physical Anthropology meeting, Albuquerque, NM. April 2010.

Wilson, RJ and K Godde

Musculoskeletal Markers of the Ankle and Foot: another Look at Obesity's Effect on Modern American White Males. Poster presentation at the American Association of Physical Anthropology meeting, Albuquerque, NM. April 2010.