

Society for the Study of Human Biology

Proffered Papers Meeting, Oxford, 31 May 2007

9.40 Arrivals and coffee

10.00 Are relatively low ovarian steroid levels in Bolivian women associated with disrupted gonadotrophin secretion?

V.J. Vitzthum^{1,2}, C.M. Worthman³, H. Spielvogel⁴, and J. Thornburg⁵

¹ Anthropology Department, Indiana University, Bloomington, USA

² Institute for Primary & Preventative Health Care, Binghamton University, New York, USA

³ Department of Anthropology, Emory University, Atlanta, GA, USA

⁴ Department of Bioenergetics, Instituto Boliviano de Biología de Altura, La Paz, Bolivia

⁵ Max-Planck-Institut für Gravitationsphysik, Albert-Einstein-Institut, Golm, Germany

10.20 Impact of anti-Giardia and antihelminthic treatment on infant growth and intestinal permeability in rural Bangladesh

R. Goto, C.G.N. Mascie-Taylor and P.G. Lunn

Department of Biological Anthropology, University of Cambridge, UK

10.40 Impact of Prenatal Food Supplementation on Pregnancy Weight Gain in Rural Bangladesh
S. Ireen and C.G.N. Mascie-Taylor

Department of Biological Anthropology, University of Cambridge, UK

11.00 Anthropometric Welfare and Inequality in relation to Political Change in Kerala, India, between 1950 and 1975

D. Sridhar¹, A. Guntupalli² and S. Ulijaszek³

¹ Department of Politics and International Relations, University of Oxford, UK

² School of Social Sciences, University of Southampton, UK

³ Institute of Social & Cultural Anthropology, University of Oxford, UK

11.20 Coffee

11.40 Who are the British? Where did they come from?

S. Oppenheimer

School of Anthropology, University of Oxford, UK

12.30 Lunch

13.30 Annual General Meeting

14.00 The population structure of Irish migrants to England and Wales in the late nineteenth century

M. Smith

Evolutionary Anthropology Research Group, Department of Anthropology, Durham University.

14.20 Bias and accuracy of age estimation using developing teeth in 946 children

H.M. Liversidge¹, B.H. Smith² and M. Maber¹

¹ Dental Institute, Barts and The London School of Medicine and Dentistry, Queen Mary, University of London

² Department of Anthropology, The University of Michigan, Ann Arbor, USA

14.40 Illness - An Under-Rated Biological Phenomenon

S. Lewis

Department of Biological Sciences, University of Chester, UK

15.00 Human biology and the evolution of infant and young child feeding

D.W. Sellen

Departments of Anthropology, Nutritional Sciences and Public Health Sciences, University of Toronto, Canada

15.20 Tea and poster viewing

16.00 Nutrition transition in South Africa: determinants of adolescents' dietary intake and body composition

C. Zingoni¹, P. Griffiths¹, S. Norris² and N. Cameron¹

¹Loughborough University, UK.

²Birth To Twenty, Wits Medical School, South Africa

16.20 Children's Fruit and Vegetable Consumption and Obesity: Findings from a Sample in Abha, Saudi Arabia

S. Mohammadi

Centre for Public Health Nutrition, University of Westminster, UK

16.40 Tobacco Usage and Nutritional Status in Rural and Urban Bangladesh

M.S. Flora and C.G.N. Mascie-Taylor

Department of Biological Anthropology, University of Cambridge, UK

17.00 BMI and Prevalence of Obesity in Lithuanian adolescents and young adults, 1980 - 2005

J. Tutkuviene

Department of Anatomy, Histology and Anthropology, Faculty of Medicine, Vilnius University, Lithuania

17.20 Award of Student Prizes

POSTERS

Living with Floods: Coping Strategies for Feeding Practices and Nutritional Health of Children Under 2 Years Old in Bangladesh.

S. Goudet

Centre for Human Development & Ageing, Department of Human Sciences, Loughborough University, UK

Secular Trends in Skeletal Maturity in South Africa: 1972 to 2000

N. Hawley¹, E. Rousham¹, S. Norris² & N. Cameron¹

¹ Loughborough University, UK

² University of Witwatersrand, South Africa

Fat Patterning in Pre-School Lithuanian Children

E.M. Jakimaviciene and J. Tutkuviene

Department of Anatomy, Histology and Anthropology, Faculty of Medicine, Vilnius University, Lithuania

Determinants of risk for the metabolic syndrome in South Asian infants

W. Johnson

Centre for Human Development & Ageing, Department of Human Sciences, Loughborough University, UK

Secular trends in age at menarche in urban South African females

L.L. Jones¹, P.L. Griffiths¹, S.A Norris² & N. Cameron¹

¹ Loughborough University, UK

² University of the Witwatersrand, South Africa

Evaluation of monitors for assessing posture, cadence and duration of activity

V.A. Judah, T. Gorely and K. Brooke-Wavell

Department of Human Sciences and School of Sports and Exercise Sciences, Loughborough University, UK

Current socio-economic measures, and not those measured during infancy, affects bone development in urban Black South African children

Z. Sheppard¹, S. Norris², P. Griffiths¹, N. Cameron¹ and J. Pettifor²

¹ Loughborough University, UK

² University of the Witwatersrand, South Africa

Size at birth, parental size, and growth status of Portuguese juveniles (6-9 years of age)

M.I. Varela-Silva¹, B. Bogin¹ and I. Fragoso²

¹ Department of Human Sciences, Loughborough University, UK

² Faculty of Human Kinetics, Technical University of Lisbon, Portugal