

CANADIAN ASSOCIATION FOR PHYSICAL ANTHROPOLOGY L'ASSOCIATION CANADIENNE D'ANTHROPOLOGIE PHYSIQUE

Newsletter

Robert D. Hoppa, Editor Department of Anthropology University of Manitoba

Volume 2005 Issue 2

Fall 2005

Message from the President

Andrew Nelson

Fellow CAPA members,

As my final duty as departing President of our fine organization, it is my pleasure to file one more President's report. There have been a few interesting developments this year that I would like to pass along to the membership.

First of all, I'm delighted to report that we are making good progress with the "webbification" of the CAPA archives. Jerry Cybulski sent me all his old copies of CAPA newsletters and Canadian Reviews of Physical Anthropology, and we've turned them into text searchable PDF files. I'm currently working with Leslie Chan and Myra Sitchon to them set up on the association web site. The



CAPA 2006 25-28 OCT 2006

Anne Keenleyside at Trent University will be hosting the annual meetings in 2006 in Peterborough. Watch for the website in the new year. We look forward to seeing you all in Peterborough again next fall.

process is not yet complete, but you can check out the newsletter link off the CAPA web site (http://www.utsc.utoronto.ca/ ~chan/capa/publications/ newsletter_index.html) to see how it's coming. You will find that several of the links don't work yet, but you can have some fun looking through many of the newsletters. Many thanks to Jerry, Leslie, Myra, and Lisa Paulaharju for their able assistance with this project. Thanks also to Geoffrey Sperber and Nancy Lovell for permission to reproduce the hominid issue of the Canadian Journal of Anthropology (which isn't really a CAPA document, but contains CAPA related material).

Second, there have been two changes to the CAPA executive. My term as President is now over, and I am very pleased that Rob Hoppa will take over the position. Rob has of course provided several years of great service to the association as newsletter editor, and will make an excellent President. The second change is the election of a new student representative to

the executive. The new student rep is Dori Rainey, of McMaster University. I know Dori will do an excellent job, and look forward to seeing this position evolve (see page 2 for more info).

Finally, I'd like to thank Rob Hoppa and Stacie Burke for hosting an outstanding conference in Winnipeg. Everything was well organized and it all ran wonderfully smoothly! Many thanks also to all the volunteers, presenters and sponsors who made it possible. The two student prize winners were Martyna Wrobel of the University of Toronto and Amanda Melin of the University of Calgary. It was a very good field of student papers this year - congratulations to the winners - and to all the student presenters! Also of course - many thanks to the student paper judges.

Many thanks to you all for giving me the opportunity to serve as president for the past 3 years – I have thoroughly enjoyed it! See you in Peterborough.

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2005 CAPA STUDENT PRIZES

The two student prize winners were:

For a single authored paper (podium or poster)

Martyna Wrobel of the University of Toronto for her paper entitled "Bone weathering and the post-mortem interval: femur vs. metatarsal"

and

For a multii-authored paper (podium or poster)

Amanda Melin et al. of the University of Calgary for her paper entitled "Relative success of trichromatic and dichromatic capuchins (*Cebus capucinus*) in foraging on camouflaged insects in a tropical dry forest"



Martyna Wrobel of the University of Toronto presenting her paper at the annual meetings.



Changes to CAPA Executive and Managing Officers



Several changes to the executive and managing officers of the association have occurred. As announced earlier, Dori Rainey assumes the role of student representative, Rob Hoppa steps into the position of President and Andrew Nelson will serve as Past President. Rob Hoppa and Andrew Nelson formed an ad-hoc committee to find replacements for the newsletter editor and the Secretary-Treasurer position from which Pascale Sicotte is stepping down. Stacie Burke will take over as the Newsletter Editor, and Ian Colquhoun will assume the role of Secretary-Treasurer. Thanks to everyone for their dedicated work for the Association.

Executive Officers

President

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2005 CAPA Meetings Flashback

Pictures courtesy of Tracy Prowse

By all accounts, the 2005 annual meetings in Winnipeg were a great success. The meetings were organized by Stacie Burke and Rob Hoppa. Everyone enjoyed the event which went without a hitch, in large part due to the efforts of the student volunteers from the University of Manitoba. Over 120 participants registered for the event, including the sold-out banquet dinner (96 attendees). The 3 days were filled with papers, posters and a student workshop, and some time to meet and catch up with friends and colleagues.



Ann Herring assists with the door prizes at the banquet.



Ian Colquhoun and Jerry Cybulski swap fish stories during the banquet.



Catching up during the banquet: from left to right, Emőke Szathmáry, Jerry Cybulski, Christine White and Andrew Nelson..



Post-meetings fun: from left to right, Annie Katzenberg, Nancy Lovell, Tracy Prowse, Tracey Galloway and Tina Moffat..



Membership Form

Canadian Association for Physical Anthropology L'Association Canadienne D'Anthropologie Physique

New Member [] or Renewal []
Full Membership \$50.00 [] (\$42.00 if remitting in US currency)
or Student \$25.00 [] (\$21.00 if remitting in US currency)
Institution \$60.00 [] (\$50.00 if remitting in US currency)
Life Time \$750.00 [] (\$623.00 if remitting in US currency)
Name:
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Postal Code:
Affiliation and department: (if different from mailing address)
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Demographic information: (will not be published in membership list; for tracking trends only)
Research Fields: (please indicate primary and secondary)
I.
2.
If you are an instructor / professor, what is your rank?
If a student:
Undergraduate [] year (e.g., 3rd) [] or MA [] year [] or M Sc [] year [] or PhD [] year []
If a Postdoctoral Fellow, funded by:
If none of the above:



MEMBER NEWS

UNIVERSITY OF MANITOBA

Rob Hoppa writes:

This has been an exciting fall at the UofM. Five new graduate students in physical anthropology joined the program in Sept (MA students Rebecca Kerby, Emily Holland, Morgan Campbell and Laura DeLeonardis; PhD student Amanda Blackburn). Current MA students Travis Allard and Laurie Shead are working on their thesis research and write-up. Travis is exploring the role of 3D printing technology in biological anthropology and Laurie is undertaking an extensive examination of the distribution of cementum annulations within a modern documented sample of human teeth using a semiautomated image analysis approach. Collin Moore and Lisa Lefever are now in their second year of their MA programs and are both beginning their thesis research. Collin will be working on dental age estimates from a sample of canine teeth from the Greek Apollonia site provide by Dr. Anne Keenleyside at Trent University. Lisa will be examining the structure and formation of cementum annulations in a modern documented dental sample using geochemical techniques. Second year PhD student Myra Sitchon is working on her candidacy exams, and will present her thesis proposal in the spring 2006. In Jan Myra will be teaching Human Osteology for the department. This fall was busy, in particular with the annual CAPA meetings. For more information on what's happening with Hoppa and his students, visit the BDIAL webpage (home.cc.umanitoba.ca/ ~hoppard/BDIAL).

In the summer of 2005 Stacie Burke began a new SSHRC-funded project with Larry Sawchuk (UTSC) on "Tuberculosis and the Family in Ontario: 1900-1950". In January a new MA student, Megan Highet, will join the physical anthropology program under Burke's supervision.

TRENT UNIVERSITY

Anne Keenleyside writes:

Anne had a great field season in Tunisia and Bulgaria this past summer and was able to collect dozens of bone and tooth samples which she's busily preparing in the chemistry lab these days. She also took the Palaeopathology Short Course at the University of Bradford and highly recommends the course to anyone interested in palaeopathology. Two of her graduate students defended their Master's theses in September, and she is currently supervising four other students. Tom Dormon is finishing up his thesis on joint disease in a Maya skeletal

sample from Lamanai, Belize, Kate Paterson is investigating the geographic origins of a sample of 19th century skeletons from Port Hope, Ontario, using oxygen isotope analysis. Cynthia Kwok is looking at infant feeding practices among ancient Greek colonists to the Black Sea, and Ferenc Toth is hoping to study a skeletal collection from Greece. Everyone here at Trent is looking forward to hosting next year's CAPA meeting. We hope to see you all there!

McMASTER UNIVERSITY

Dori Rainey writes:

Shelley Saunders is currently supervising two Ph.D. students (Hugo Cardoso and Dori Rainey) and one Master's student (Agapi Mavridis) who are in the research/writing up phases of their dissertations, and she has taken on two new Master's students this fall, Andrea Chan and Hagen Kluge. Shelley, who is still supported as a Canada Research Chair, is also involved in a variety of research projects. With Charles FitzGerald, her Research Coordinator, she is investigating the mechanisms of formation and the etiology of an enigmatic hypoplastic defect (LHPC) that affects deciduous canines in some infants. She and Charles continue their work on childhood health and morbidity determined from internal defects of enamel formation, as well as their participation in several other projects utilizing odontochronology, the precise timing of dental development events based on growth markers laid down in dental tissues with regular periodicities. Shelley continues her forensic consulting work with various Ontario police forces or the Hamilton Forensic Pathology Unit from time to time. Bonnie Kahlon is working as Research Assistant for Shelley in the hard tissue and light microscopy laboratory making histological sample preparations of dentition from various geographic locations. Tracy Prowse is still working on her bioarchaeological project involving the analysis of skeletons from an Imperial Roman Cemetery at Vagnari in Italy with excavations continuing this July and she remains engaged in research constructing past diets from stable isotope values. Tracy, Shelley, and Charles are also conducting a joint study examining the effects of histological sample preparation on the measurement of stable isotopes.

Hugo Cardoso writes: I have submitted my thesis for defence ("Patterns of Growth and Development of the Human Skeleton and Dentition in Relation to Environmental Quality: A Biocultural Analysis of a 20th Century Sample of Portuguese Subadult Documented Skeletons") and I have been granted a post-doctoral fellowship from the Portuguese government conditional on a successful defence. My post-doctoral research is scheduled to start early in 2006 and the title is: "Historical, Osteological and Dental Evidence for the Impact of Environmental Insults on Growth and Development of

20th Century Portuguese Children: Implications for Auxological Studies of Living and Past Populations and for Forensic Applications." I'll expand on my doctoral dissertation and include microscopic analysis of dental development, radiographic assessments of skeletal growth and historical anthropometric data on the growth of children. The fellowship will be held at the Bocage Museum (National Museum of Natural History in Lisbon) but also involves researchers from McMaster University (Shelley Saunders), University of Michigan at Dearborn (Barry Bogin) and University of Coimbra (Cristina Padez). Dori Rainey has recently returned from her fieldwork in Portugal where she looked at two historic Portuguese skeletal collections from Lisbon and Coimbra. Her research focuses on the co-occurrence of non-metric traits of the infracranial skeleton of identified individuals. Currently she is in the analysis and writing stage of her dissertation. Agapi Mavridis writes: I am a second year Master's student in the Department of Anthropology specializing in dental anthropology. My research consists of the utilization of enamel microstructures to examine the health of an archaeological Greek population from the site of Apollonia Pontica.

Hagen Kluge is beginning his Master's research in dental anthropology, specifically looking at root transparency and the secondary mineralization of dentine as an indicator of age. His material will consist of longitudinal cross-sections of 72 individuals of known age from the Belleville cemetery. Andrea Chan has completed her undergraduate research from the University of Toronto, looking at the percent osteon area variation in cortical bone within and between five cross-sections along the femoral shaft to determine the extent of regional variation. This was done for the purpose of finding out whether or not one could use Thompson's age estimation method on any cortical bone fragment and get comparable results to those from the established anterior-middle standard. The findings show that it is imperative to identify the circumferential location of the fragment (particularly the anterior), but to locate the exact midshaft along the anterior shaft is not as critical. Her Master's research will examine dental morphological differences between males and females in relation to both bioarchaeology and forensic anthropology. Andrea Chan, Hagen Kluge, and Bonnie Kahlon are currently working on a project that looks at enamel and dentine tissue ratios to determine whether or not permanent mandibular canines and first premolars exhibit any sexual dimorphism.

Kirsten Boss is working on her Ph.D. with Hendrik Poinar and writes: Currently I am conducting an ancient DNA analysis of an Anasazi coprolite sample with special interest

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in cannibalism. The archaeological context of this sample suggests that cannibalism may have been practiced at the site, and the identification of two distinct Native American DNA signatures in this sample may provide support for this claim.

Ann Herring, along with Jim Waldron and Kue Young submitted the second edition of "Aboriginal Health in Canada" for the University of Toronto Press, which will be released in 2006. Ann is also busy organizing a small workshop on "TB, Political Ecology and Colonialism" for next June, which is an international collaboration with colleagues from Aukland, New Zealand. Ann is currently supervising two Ph.D. students (Kristen Jacklin and Christianne Stephens) and one Master's student (Melissa Stoops). In July, Kirsten Jacklin was hired into a tenure-track position at NOMS in Sudbury. She is in the process of completing the final draft of her Ph.D. dissertation, "Culturally Appropriate Health Services and Community Healing at Wikwemikong Unceded First Nation." Christianne Stephens is working on her field work for her Ph.D. at Walpole Island First Nation. Her thesis is called "Where the Waters Divide: Water Quality and Human Health at Walpole Island First Nation." Christie won the

Richard Salisbury Award (CASCA) and an American Philosophical Society Award (plus others) to support her fieldwork. Melissa Stoops is a Master's student, finishing writing her thesis on health and disease of students attending the Norway House Residential School in the first half of the 20th century. In addition to assessing health conditions the children experienced there, she is also tracking the relationship between outbreaks in the school, outbreaks at Norway House Cree First Nation, and outbreaks at other communities from which students originated. Also at McMaster is Dr. Janet Padiak, SSHRC Postdoctoral Fellow, who is trying to make a few concise statements about 19th century mortality decline out of mountains of military records, but Ann Herring keeps trying to lure her over to the dark side of epidemiological anthropology with promises of the joys of influenza.

Tracey Galloway is working with Tina Moffat and is completing the final year of her doctorate in anthropology at McMaster University. Her thesis examines obesity prevalence in a sample of rural Ontario schoolchildren and explores the impact of the school environment on children's nutrition.



C o m p u t e r i z e d Documentation of Skeletal Pathology

Steve Ousley writes:

On Tuesday, March 7, the staff of the Repatriation Osteology Laboratory at the National Museum of Natural History, Smithsonian Institution, will introduce and demonstrate their computerized osteological protocol for recording pathology at a workshop during the Paleopathological Association Meeting. The workshop title is "Standardizing the Standards: Computerized Documentation of Skeletal Pathology at the Smithsonian Institution". The protocol software will be available for free sometime in 2006.

Meetings of Interest

- American Association for Forensic Science, Seattle, Washington, 20-25 Feb 2006
- <u>Paleopathology Association</u>, Anchorage, Alaska, 7-8 Mar 2006
- Human Biology Association, Anchorage, Alaska, 8-9 Mar 2006
- American Association of Physical Anthropologists, Anchorage, Alaska, 5-12 Mar 2006
- Society for Applied Anthropology, Vancouver BC, 28 Mar-2 Apr 2006
- Computer Applications and Quantitative Methods in Archaeology, Fargo, ND, 18-23 Apr 2006
- <u>Paleoanthropology Society</u>, San Juna, Puerto Rico, 24-26 Apr 2006
- Society for American Archaeology, San Juna, Puerto Rico, 26-30 Apr 2006
- <u>Canadian Archaeological Association</u>, Toronto, 24-27 May 2006
- Centre for Rupert's Lands Studies, St. Louis, Missouri, 24-28 May 2006
- 13th International Congress on Circumpolar Health, Novosibirsk, Russia, 12-16 Jun 2006
- International Primatology Conference, Uganda, 25-30 Jun 2006
- <u>Practices and Representations of Health: Historical Perspectives</u>, Coventry, United Kingdom, 28-30 Jun 2006
- American Society of Primatologists, San Antonio, Texas, 16-19 Aug 2006
- <u>European Palaeopathology Association</u>, Santorini, Greece, 28 Aug— I Sep 2006
- European Anthropological Association, Budapest, 31Aug-3 Sep 2006
- XVth Congress of the International Union of Prehistoric and Protohistoric Sciences, Lisbon, Portugal, 4-9 Sep 2006
- British Association For Biological Anthropology And Osteoarchaeology, Birmingham, UK, 15-17 Sep 2006
- 16th Canadian Paleontology Conference, Montreal, 13-17 Oct 2006
- Society of Vertebrate Paleontology, Ottawa, 18-21 Oct 2006
- Canadian Association for Physical Anthropology, Peterborough, ON, 25-28 Oct 2006
- VI World Congress on Mummy Studies, Canary Island, Spain, 20-24 Feb 2007



Job Opportunities

North Dakota State University

The Department of Sociology and Anthropology, invites applications for a tenure-track position at the Assistant Professor level in Biological Anthropology beginning Fall 2006. The successful candidate will be expected to develop and teach undergraduates and graduates (Masters) courses in biological anthropology, including a four-field introductory course and a course in human origins. Ability to teach courses in at least two of the following areas required: forensics, paleoanthropology, human osteology, human variation, human genetics, medical anthropology. Expertise in one geographic area desirable. Along with teaching two courses a semester, the successful candidate will be expected to conduct research leading to significant publications, seek external funding, and perform department, college, university, and professional service. The candidate must have effective oral and written communication skills. PhD required (ABD=s considered for Asst rank, but successful applicant must provide proof of completion before contract will be offered). We are particularly interested in applicants who can envision and develop computer technology applications for teaching and research in anthropology. Demonstrated ability to work effectively with colleagues and students in an interdisciplinary program (sociology, anthropology, emergency management) is considered a plus. Send a CV, the names, addresses, and telephone numbers of three references, and a letter of application that describes your research and teaching interests, strengths, and future plans to:

Dr. Kathleen Slobin, Chair, Department of Sociology and Anthropology, North Dakota State University, Box 5075, Fargo, ND 58105. Application deadline: February I, 2006 or until filled. NDSU is an equal opportunity and affirmative action employer.

University of Hawaii at Manoa

Assistant Professor (I-3) Position 83458, Department of Anthropology, University of Hawaii at Manoa, College of Social Sciences, 9month, full time, tenure-track, general funds, in Biological and Ecological Anthropology beginning fall 2006, pending availability of funds. This position will be funded 50% by the John A. Burns School of Medicine. Duties: The applicant must demonstrate expertise in biology and/or ecology of tropical and/or infectious diseases, have experience in (or be willing to devote significant research time to) Asia or the Pacific, and be capable to teaching introductory courses in physical anthropology as well as upper division and graduate level courses in human biology, ecology, medical anthropology.

We seek an individual who is committed to an integrated anthropology program and whose research and teaching will complement and broaden our existing strengths in human biological and cultural change and adaptation, and the interaction between humans and their environments. The individual must actively seek extramural funding. Ability to contribute to College objectives, for example, interdisciplinary research and training initiatives or the Social Sciences Public Policy Center. Minimum Qualifications: A doctorate from an accredited university in Anthropology or a related field. Expertise in biological or ecological anthropology. Teaching experience or demonstrated teaching ability in biological/physical anthropology or human biology and medical anthropology. Evidence of scholarly presentations and/or publications. Desirable Qualifications: Previous research experience in Asia or the Pacific. Evidence of inter-disciplinary research. Record of or ability to generate extramurally funded research. Pay Range: Commensurate with qualifications and experience. To Apply: Send letter of application describing how you meet qualifications above, curriculum vitae, and names, addresses, and contact information for three references to: Dr. Michael W. Graves, Chair, Department of Anthropology, 2424 Maile Way, 346 Saunders Hall, University of Hawaii at Manoa, Honolulu, HI 96822. Applicants may also send these materials to Graves via email: mgraves@hawaii.edu. Closing date: February 28, 2006. The University of Hawaii is an equal opportunity/affirmative action institution.

Trent University

The Department of Anthropology at Trent University invites applications for a tenure-track position in Physical Anthropology at the level of Assistant Professor to begin July I, 2006, subject to budgetary approval. Potential areas of specialization include, but are not limited to, bioarchaeology, palaeopathology, forensic anthropology, palaeoanthropology, palaeonutrition, and molecular anthropology. The successful candidate will develop a program of externally funded research that complements and enhances existing departmental strengths. A strong commitment to undergraduate and graduate teaching is essential. The successful candidate will be expected to teach undergraduate courses in one or more of the following areas: human osteology, forensic anthropology, paleopathology, palaeoanthropology, or genetics. The successful candidate will also be expected to participate fully in the Anthropology Graduate Program. A Ph.D. at the time of appointment is required. Applicants should submit a letter of application, a curriculum vitae, teaching and research portfolios, and the names and addresses of three references to: Dr. Jim Sutcliffe, Acting Chair, Department of Anthropology, Trent University, 1600 West Bank Drive, Peterborough, Ontario, K9J 7B8. Phone: 705-748-1011 Ext. 1325. email: jsutcliffe@trentu.ca. The deadline for receipt of applications is February 3, 2006

Pennsylvania State University

Post doctoral associate

We are looking for excellent post doctoral researchers to work on a large collaborative project between the Pennsylvania State University (co-Pls: Kenneth Weiss, Joan Richtsmeier, Alan Walker), Washington University (PI: James Cheverud), and the Southwest Foundation for Biomedical Research (PI: Jeffrey Rogers). The project, funded by the National Science Foundation, seeks to understand the developmental basis for, and evolution of cranial traits among humans, apes, and Old World monkeys. The data needed to obtain our stated goals require the collection of landmark coordinate data from large samples of computed tomography (CT) scans of primate skulls of known pedigrees and from an equally large sample of micro-CT images of mice. The post doctoral associates will be responsible for the collection of these data sets but will be involved in other aspects of the project including quantitative analysis of morphological and genetic data, meetings among collaborators, manuscript preparation, further grant writing, as well as laboratory work consistent with previous experience. Developmental, developmental genetics, or molecular laboratory experience is desired, but not required. We are looking for some one deeply interested in applying modern technologies and methods to the understanding of human evolution and development. Applicants should send a current curriculum vita, a statement of research interest and experience, and a list of three references to Joan Richtsmeier via email: jta10@psu.edu. Earliest start date: February I, 2006. Location: University Park, PA. Salary: \$30,000-\$38,000 commensurate with experience. Duration of appointment: one year with additional years possible if funding is available. More information at: http:// oshima.anthro.psu.edu/

University of Illinois at Urbana-Champaign

The Department of Anthropology and the College of Medicine at the University of Illinois at Urbana-Champaign seek to hire an anthropologist for a full-time tenure-track Assistant Professor position beginning August 16, 2006. We are interested in candidates with a re-

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search program in functional or developmental morphology, medical anthropology or human biology, human or primate paleontology. Consideration also will be given to all candidates with research experience in other areas of anthropology that complement existing strengths in the Department of Anthropology. Candidates must be willing to assume responsibility for lecture and laboratory instruction in human gross anatomy in the College of Medicine, and have demonstrated excellence as a human gross anatomy instructor. Scholarly excellence is our primary criterion. A Ph.D. degree in a relevant biological, anthropological, or medical discipline is required, and applications from medical scholars (MD/PhD) are strongly encouraged. Salary will be commensurate with experience, and benefits will be consistent with full-time University employment. Please send a letter of application, vitae, samples of publications, a statement detailing research interests and plans, teaching experience and the names and addresses of three referees to Paul A. Garber, Head, Department of Anthropology, 109 Davenport Hall, 607 S. Mathews Avenue, Urbana, Illinois 61801; 217-333-3616. Full consideration will be given to applications received by February 15, 2006. Position 10241.

Michigan State University

Michigan State University Department of Anthropology invites applications for a tenuretrack position in physical anthropology at the assistant professor level. The appointment will begin August 16, 2006. Considerable attention is being paid to reconnecting people via their food supply to the land and to the realities of regional and community life. Physical anthropologists who examine contemporary human variation, growth and development, or human adaptability can add important information to these studies, providing the biological outcomes of some of the decisions that societies make. We seek candidates who specialize in contemporary human populations. Our ideal candidate must be committed to both undergraduate and graduate education, display evidence of excellence in research, and will be expected to conduct externally-funded research. Priority will be given to candidates whose research and teaching interests complement current faculty expertise. Candidates able to teach one or more of the following courses, in addition to their specialty, will receive special consideration: evolutionary theory, human genetics, and quantitative methods. International experience or demonstrated interest in international issues is an advantage. Ph.D. in physical anthropology required by date of appointment. Women, minorities, and persons with disabilities are encouraged to apply. Please send application letter, including statement of research and teaching interests, CV, names of three references, and up to three publications to: Physical Anthropology Search Committee, Department of Anthropology, Michigan State University, 354 Baker Hall, East Lansing, MI 48824. The closing date for applications is January 15, 2006.

Syracuse University

Syracuse University, Department of Anthropology, seeks a Biological Anthropologist for a tenure-track appointment at the Assistant or Associate Professor level (to begin Fall 2006) who can complement the strengths of its archaeologists and cultural anthropologists. In addition to teaching undergraduate and graduate courses in human evolution, the successful candidate must be able to teach, train, and supervise research in osteology at the undergraduate and graduate levels. Additionally, the candidate should have expertise to teach in one or more of the following areas: living populations, growth and development, nutritional anthropology, health and disease, demography (including paleodemography), adaptation and variation, reproductive ecology, or forensics. Preference will be given to candidates with a completed PhD, and who can demonstrate excellence in teaching and professional publication. Syracuse University encourages applications from women and men of diverse racial, ethnic and cultural backgrounds.

Please send a cover letter that includes a statement of professional goals, research and teaching interests, a CV, names of three references to: Douglas Armstrong, Chair, Biological Anthropology Search Committee, Department of Anthropology, 209 Maxwell Hall, Syracuse University, Syracuse, NY 13244-1090

DEADLINE FOR APPLICATION IS January 30, 2006, but early submissions are encouraged and will be reviewed as they are received.

University of Alaska Fairbanks

Assistant Professor of Anthropology (Archaeology or Bioarchaeology) University of Alaska Fairbanks, Department of Anthropology invites applications from: I) archaeologists, with some training and research/ teaching interests in biological anthropology, or 2) bioarchaeologists, with competence in archaeological method and theory, for a tenuretrack Assistant Professor position beginning August 2006. Research specialization open, but should complement other archaeology and bioanthropology faculty in the Department and could include a background in archaeometry. Arctic/northern research focus preferred, although other geographic areas will be considered. Candidates should demonstrate excellence in teaching, and student advising, evidence of significant field experience and ability to secure external funding for research. Ability to teach established lower- division archaeology

and bioanthropology courses, select upper-division/graduate courses (including an archaeological field school), and upper-division/graduate courses in candidate's areas of interest mandatory. Ph.D. must be in hand by August 2006. View a detailed job description and apply on-line at www.uakjobs.com by January 4, 2006.

University of Massachusetts Amherst

The University of Massachusetts Amherst seeks a biological anthropologist with a specialization in disease ecology for a tenure-track position at the assistant professor level starting Fall 2006. PhD preferred at time of appointment.

The successful candidate will have developed, or will be expected to develop, a field-based program to study infectious or chronic disease, with an emphasis on living populations, employing both evolutionary and holistic perspectives, including an interest in the impacts of political, economic, and cultural factors on the distribution of disease. Biomedical, epidemiological, and bio-demographic frameworks are welcome. We seek someone with a vision and record of research and scholarly success.

Furthermore, the department is looking for candidates who:

- are able to teach a high-enrollment introductory course in human origins and variation;
 are able to offer courses in biomedical anthropology, in genetics, and in the area of his/her specialty in disease ecology;
 demonstrate a readiness to mentor graduate students in human and primate disease ecology; and
- have worked primarily, though perhaps not exclusively, in the Americas.

The department values and encourages research and teaching across the subdisciplines of anthropology and will be looking to sustain this tradition with this hire. The University of Massachusetts is an affirmative action/equal opportunity employer. Women and members of minority groups are encouraged to apply. Send a letter describing interests and qualifications, a CV, and listing of 3 referees to Chair, Biological Anthropology Search Committee, Department of Anthropology, Machmer Hall, UMass, Amherst, MA 01003. Application screening commences on January 3, 2006, and continues until the position is filled.

University of Alabama

Department of Anthropology invites applications for a tenure-track position in biological anthropology at the assistant professor level

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to start on August 15, 2006. Applicants should have teaching and research interests consistent required. Evidence of productivity and excelwith our new doctoral program in biocultural medical anthropology. Applicants providing evidence of an active research program and excellence in teaching at the undergraduate and graduate levels are preferred. The applicant will CV, and names and contact information of three contribute to our undergraduate curriculum as references to Chair, Anthropology Search Comwell as being a vital addition to our biocultural doctoral program. For more information about Hall, 124 West 17th Street, The Ohio State the program see our website at http:// University, Columbus, OH 43210-1364. OSU is www.as.ua.edu/ant/. Minorities and women are an AA/EO employer encouraged to apply. Submit vita, letter outlining research interests, plans and relevant experience, and names of three references to Dr. thropology, Leipzig (Germany) lames R. Bindon (e-mail: ibindon@tenhoor.as.ua.edu), Chairman, Committee, Department of Anthropology, The Physical Anthropology at the Department of University of Alabama, Tuscaloosa, AL 35487-0210 by January 15, 2006. EOE/AAE. Review of applications will commence on January 16, 2006 Palaeoanthropology in a broad meaning, with and will continue until the position is filled. The three main groups of scientists represented: Department will take part in the AAA placement physical anthropologists, Palaeolithic archeolocenter during the meetings, November 30 - gists and archaeological scientists/ December 4, in Washington DC. Candidates are geochronologists. More information about the invited to meet with department representatives Department of Human Evolution may be found during these meetings.

Ohio State University

Applications for a tenure track position as Associate or Full Professor of Anthropology beginning academic year 2006-2007. The position is for a forensic/skeletal anthropologist. The OSU

ecology, diet, adaptation, and health in past and in candidates that would perform innovative living populations. Geographic area open. Ph.D. research on these topics: lence in research and teaching. Priority given to • candidates who teach and do research in histology and bone biology. Deadline for applications is February 28, 2006. Send letter of application, mittee, Department of Anthropology, 244 Lord

Max Planck Institute for Evolutionary An-

Search Applications for a post-doctoral fellowship in Human Evolution. Within a multidisciplinary environment, the department is dedicated to at http://www.eva.mpg.de/evolution/.

The position is a research-only post, with no teaching obligations. The department will provide substantial support in a highly stimulating environment, and we expect the successful candidate to contribute to the research of the group as a whole, as well as to undertake high anthropology program is empirically oriented, quality original research in his/her specific field.

emphasizing research and teaching in evolution, We are especially, but not exclusively, interested

- Growth and Development in Hominoids
- Postcranial Anatomy and Biomechanics
- Brain Evolution and Development

The position will begin September, 2006. It is for two years initially, and may be extendable for one extra year. A Ph.D. is required. For further information please contact the Director of the Department of Human Evolution, Professor Jean-Jacques Hublin (hublin@eva.mpg.de). Applications including cover letter, curriculum vitae, list of publications, reprints of selected publications, short statement of research interests, and the names of three referees should be sent to:

Prof. Dr. J.J. Hublin

Department of Human Evolution, Max Planck Institute for Evolutionary Anthropology, Deutscher Platz 6, D-04103 Leipzig (Germany)

Candidates should ask references to send supporting letters to the same address. Screening of applications will begin January, 2006, and will continue until a suitable candidate is found.

The University of Tennessee

Department of Anthropology seeks qualified candidates to fill a position in biological anthropology beginning in August, 2006. The position

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New From the Press

Albuquerque: University of New Mexico Press.

Cooper D (2006) Encyclopedia of the Human Genome. John Wiley and Sons.

Lang GC and Ferreira MK (2005) Indigenous Peoples And Diabetes: Community Empowerment And Wellness Carolina Academic Press.

Mann RW and Hunt DR Regional Atlass of Bone Disease: A Guide to Pathologic and Normal Variation in the Human Skeleton. Teschler-Nicola M (2006) Springfield, IL: Charles C. Thomas.

Mielke JH, Konigsberg LW and Relethford JH Caves and their Remains. (2005) Human Biological Variation. Oxford University Press.

Pool R and Geissler W (2005) Medical Anthropology. Open University Press.

Powell JF (2005) The First Americans: Race, Evolution and the Origin of Native Americans. Cambridge University Press.

Powell ML and Cook DC (2005) The Myth of

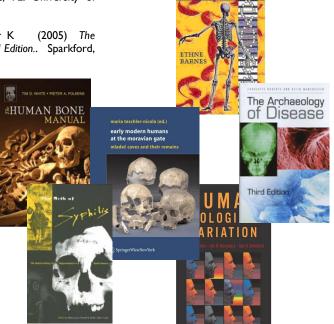
Barnes E (2005) Diseases and Human Evolution. Syphilis: The Natural History of Treponematosis in North America.. Gainesville, FL: University of Florida Press.

> Roberts C and Manchester K Archaeology of Disease: Third Edition.. Sparkford, UK: Sutton Publishing Ltd.

Salkind NJ (2005) The Encyclopedia of Human Develop-(2005) Photographic ment. SAGE Publications.

> Early Modern Humans at the Moravian Gate : Mladec

White TD and Folkens PA (2005) The Human Bone Manual. Academic Press.







The Anthropology, Physical Anthropology, Linguistics, and Archaeology Student's Association Annual Conference

January 27th - January 29, 2006 University of Saskatchewan Saskatoon, Saskatchewan

APALA is the undergraduate student association of Canada uniting the fields of Anthropology, Physical Anthropology, Linguistics, and Archaeology.

The APALA conference allows students to gain experience with formal presentation skills in front of their peers. Papers will be accepted from undergraduates and graduates with the possibility of having the papers published.

Papers from all fields of APALA will be accepted at the conference, which will have no specific orientation. With all these different fields, we hope for a diverse range of interesting topics to be presented.

If you are interested in presenting, please send abstracts to this \$98.00+tax. For booking purposes use the Group Number 4728. address by **December 15, 2005**:

APALA

The Department of Archaeology, 55 Campus Drive University of Saskatchewan Saskatoon, SK, Canada, S7N 5BI

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carries the rank of Assistant Professor and will be a regular full-time, tenure-track appointment. We are seeking candidates trained in skeletal biology with an active program of research in at least one of the following areas: forensic anthropology, bone biology/chemistry, bioarchaeology or hominid functional morphology. Candidates should address how they would complement and amplify existing departmental strengths. Demonstrated teaching ability and a strong publication record are expected. The Ph.D. degree must be in hand at the time of appointment. Qualified minorities and women are especially encouraged to apply.

The University welcomes and honors people of all races, creeds, cultures, and sexual orientations, and values intellectual curiosity, pursuit of knowledge, and academic freedom and integrity. Send a letter of application, curriculum vitae, and a list of 3 references to Dr. R. Jantz, Chair, Anthropology Search Committee, Department of Anthropology, The University of Tennessee, Knoxville, TN 37996-0720. Review of applications will begin on February 15, 2006, and will continue until the position is filled.

Or email it, in Word format, to: uofs apala@yahoo.ca

Additional contact information: (306) 966-2786 - APALA Office (306) 966-4175 - Archaeology Main Office email: uofs_apala@yahoo.ca

The Banquet will be held on Saturday January 28, 2006 at the Parktown Hotel, in the Oak Room. The fee is \$25.00 per person for the plated service.

Accommodations have also been arranged at the Parktown. A block of 10 rooms (non-smoking) have been set aside on the executive floor. Each room has two double beds. The cost is \$98.00+tax. For booking purposes use the Group Number 4728.

For maps of Saskatoon and the U of S campus, click here.

Webpage: http://duke.usask.ca/~ss_apala/conference.html

Howard University

The Department of Sociology and Anthropology invites applications for one tenure-track position at the assistant professor level beginning fall 2006. As an undergraduate unit at Howard University, the Department has a normal teaching load of 3:3 courses per year. A faculty member who maintains an active research program or advising schedule will have a 3:2 course load.

A Ph.D. in Anthropology is required by the time of appointment. We are especially interested in candidates with research and teaching interests in at least one of the following: Biology and Culture or Physical Anthropology. Candidates should also be able to teach research and methods. Emphasis is placed on excellence in both teaching and research. In addition, we seek candidates who show promise for acquiring external funding for their research.

Editor's Note: This ad (1886) was posted on the AAA site 12 Dec 2006, but does not list a deadline or contact information.