

CANADIAN ASSOCIATION FOR PHYSICAL ANTHROPOLOGY/
L'ASSOCIATION D'ANTHROPOLOGIE PHYSIQUE AU CANADA

6th Annual Meeting

November 9-12, 1978

Prince of Wales Hotel

Niagara-on-the-Lake, Ontario

Local Arrangements:

E. V. Glanville
E. J. E. Szathmary
McMaster University
Hamilton, Ontario

Thursday, November 9, 1978

7:30 p.m. Reception in the Foyer, The Prince of Wales Hotel. Sponsored by the Department of Anthropology, McMaster University.

All papers will be given in the Victoria Room.

Friday, November 10, 1978.

Osteology I: Cultural Practices, Illness and Mortality

Chairman: J. S. Cybulski

9:00 Subadult mortality at the Ossossane ossuary. N.C. Sullivan* and Jerry Melbye, University of Toronto.

9:20 The Hood Site: Longhouse burials in an historic Neutral village. W. Fitzgerald*, McMaster University.

9:40 The paleopathology of a small group of skeletons from Dodge Island, B.C. J. S. Cybulski, National Museum of Man.

10:00 Cannibalism and cremation in various places: something to chew on. C. Eyman, University of Calgary.

10:20 COFFEE

Papers in Demography and Public Health

Chairman: L. Sawchuk

10:40 Childlessness among the Sephardic Jews of Gibraltar: insights into population structure. L. Sawchuk and L. Flanagan, University of Toronto.

11:00 Import of socio-economic changes on the demographic and genetic structure of Barr'd Island, Newfoundland. M. Binkley*, University of Toronto.

11:20 The study of health level variations among N-E Switzerland industrial workers: an anthropological approach. F. Forest, Université de Montréal.

11:40 An anthropological project on French Canadian industrial workers: a progress report. F. Auger, Université de Montreal.

12:00 LUNCH

Behaviour of Non-human Primates

Chairman: G. Ellis

2:00 Macaca sylvanus in France: problems and process. F. D. Burton, University of Toronto.

2:20 Origins of Cercopithecus aethiops on the Caribbean islands of Barbados, St. Kitts and Nevis. W. W. Denham, McMaster University.

2:40 A microhabitat study of howler monkeys (Alouatta villosa) in Veracruz, Mexico. W. R. Rhodes*, University of Toronto.

3:00 Preliminary analysis of the vocal repertoire of a group of bonnet macaques. G. Ellis, University of Western Ontario.

3:20 Sexual behaviour in a group of captive young gorillas at the Metropolitan Toronto Zoo. R. Coffin*, University of Toronto.

3:40 COFFEE

Anthropological Preconceptions: An Assortment

Chairman: J. T. Mayhall

4:00 Indian-Eskimo admixture: a consideration of the evidence. E. J. E. Szathmary, McMaster University.

4:20 Anthropology: Wampeters, Foma and Granfalloon. M. Kapches and J. T. Mayhall, University of Toronto.

4:40 Trends in Canadian Physical Anthropology: 1973 to the present. U. Fleising and C. Eyman, University of Calgary.

5:00 SUPPER HOUR
 7:30 Business Meeting

Saturday, November 11, 1978

Papers on Adaptation and Nutrition

Chairman: B. A. Sigmon

9:00 A month with the Kalahari Bushmen of the
 Mezani Region, Botswana: a pilot study.
 B. A. Sigmon, University of Toronto.

9:20 Human facial temperatures and frostbite
 resistance: field and laboratory observa-
 tions. A. T. Steegman, State University
 of New York at Buffalo.

9:40 Tea intake among northern Canadian Indian
 populations: consideration of potential
 health implications. C. S. Farkas, Univer-
 sity of Waterloo.

10:00 Vegetable protein in the diet of Indians in
 the northwestern Amazon. D. Dufour*, State
 University of New York at Binghamton.

10:20 COFFEE

Papers in Primate Biology and Paleoecology

Chairman: R. D. E. MacPhee

10:40 Modeling taphonomic processes in the Old Crow
 basin, Yukon Territory. C. P. Koch*,
 University of Toronto.

11:00 Cranial morphology, character analysis and
 affinities of tree shrews. R. D. E. MacPhee,
 University of Manitoba, and Matt Cartmill,
 Duke Univeristy.

11:20 The use of non-human primates in cleft
 palate research. W. J. Doyle, K. Kimes, D.
 Sadler, and M. J. Siegel, University of
 Pittsburgh.

11:45 LUNCH

Osteology II: Methods

Chairman: N. S. Ossenberg

- 2:00 A theoretical argument for the use of total side frequencies of bilateral discrete traits in population distance analysis. N. S. Ossenberg, Queen's University.
- 2:20 A preliminary investigation of histological aging of ossuary bone. G. Mulligan*, McMaster University.
- 2:40 Assignment of putative sex to adult femora from the Kleinburg Ossuary. S. Pfeiffer, University of Guelph.
- 3:00 The assessment and consequences of intra- and inter-observer error in craniometry (discrete). G. M. Heathcote*, University of Toronto.
- 3:20 COFFEE
- 3:45 Guest speaker: G. J. Armelagos, University of Massachusetts, Amherst.
"Bones, Bodies and Diseases: Paleopathology of Ancient Populations".
- 6:30 ANNUAL BANQUET (Tickets available: \$5.00)

Sunday, November 12, 1978

- 9:00 Current review of dermatoglyphics at the global level: the last fifty years. J. Mavalwala, University of Toronto.
- 9:40 COFFEE
- 10:00 Osteology III: Workshop. W. D. Wade, University of Manitoba.

*Student papers.

BUSINESS MEETING: Friday, November 19, 1957, 10:30 a.m.
Victoria Room

AGENDA

1. Minutes of the 5th annual meeting, November 1957, Vancouver, Alberta: N. S. Ossenbore, Secretary-Treasurer.
2. Financial report: N. S. Ossenbore, Secretary-Treasurer.
3. C.A.P.A./A.A.P.A. Newsletter: R. D. E. MacPhee, Lecturer.
4. International Union of Anthropological and Ethnological Sciences report: C. Meiklejohn, C.A.P.A. representative on the Canadian National Committee.
5. Status of H. erectus volume: B.A. Sigmon.
6. Committee on the disposition of museum remains: A. S. G. G. G.
7. Formation of a Nominations Committee.
8. Other business.

MEETING INFORMATION

1. ERROR: in last call for papers.

1. Accommodation is \$19.95 per person per night for DOUBLE occupancy.

2. Accommodation for SINGLE occupancy is \$29.95 per person per night.

These rates include bed, breakfast and all taxes and gratuities. If you want a room, please fill out the form below and return to the organizers.

2. The meeting will be held at The Prince of Wales Hotel
6 Picton Street
Niagara-on-the-Lake, Ontario

See map on the next page. If you require ground transportation from the airport, fill out the form below and return to the organizers.

3. If you plan to attend the ANNUAL BANQUET, please indicate on the form below. The Prince of Wales Hotel is known in the Niagara Peninsula for its fine cuisine. Wine will be served with the meal. You can indulge your taste buds and enjoy the company of friends for \$5.00 per person. We do not think that the saving afforded you by munching Kentucky fried chicken alone in your room, or chewing MacDonald's hamburgers that night would be worth your while. Tickets for the BANQUET will be available from the organizers.

4. Registration fee this year is \$5.00 for student members, \$10.00 for non-students. Please send this fee in advance.

5. The Guest Speaker this year is G. J. Armelagos. His talk is entitled: Bones, Bodies and Diseases: Paleopathology of Ancient Populations.

MCMASTER MAILING ADDRESS DURING THE MAIL STRIKE:

McMaster University
P.O. Box 1288
Niagara Falls, N.Y. 14302
U.S.A.

(Ont.)
Within the province: use IUTS
Telephone: 416-525-9140 ex 4423