# CANADIAN ASSOCIATION OF PHYSICAL ANTHROPOLOGY

## The Banff Centre, Banff, Alberta November 10-13, 1977

### Program Schedule

## Thursday, November 10th

4:00 p.m 10:00 p.m. Redistration	4:00 p.m.	- 10:00 p.m.	Registration
----------------------------------	-----------	--------------	--------------

6:30 p.m. Dinner

8:00 p.m. Reception in Smith Hall

## Friday, November 11th

7:00 a.m. - 8:30 a.m.

9:00 a.m.	- 12:00 noon	Contributed papers:	Skeletal Biology I	
12:00 p.m.	- 1:30 p.m.	Lunch		
2.00 n m	- 5.00 n m	Contributed Danors.	Cholotal Diology T	_

Breakfast

2:00 p.m. - 5:00 p.m. Contributed Papers: Skeletal Biology II

5:30 p.m. - 7:00 p.m. Dinner

7:00 p.m. - 9:00 p.m. Business Meeting

9:00 p.m. - 12:00 p.m. Socializing (evening snacks 9:00 p.m. -

11:30 p.m. cash) and/or trip to Hot

Springs

## Saturday, November 12<sup>th</sup>

7:00 a.m.	- 8:30 a.m.	Breakfast
9:00 a.m.	- 12:00 noon	Contributed papers: Primate Behavior
12:00 p.m.	- 1:30 p.m.	Lunch
2:00 p.m.	- 6:00 p.m.	Explore the rockies
7:00 p.m.		Banquet, Guest speaker
10:00 p.m.		Socializing (cash snacks 9:00 p.m 1:30 a.m.)

## Sunday, November 13th

7:00 a.m.	- 8:30 a.m.	Breakfast
9:00 a.m.	- 11:00 a.m.	Ski, hike
12:00 p.m.	- 1:30 p.m.	Lunch
12:00 p.m.	- 2:00 p.m.	Check out.

## Conference Papers

	denterence rupers
Skeletal Biology I	Friday, November 11, 9:00 a.m 12:00 noon
Chairperson:	Bill Wade (Manitoba)
Moir, Roger (Manitoba)	"A Cephalometric Analysis of North American Indian Children: A Cross Sectional Study"
Wade, Bill (Manitoba)	"Genetic Implications of Skeletal Manifestations of Klippel-Feil Syndrome"
<pre>Helmuth, H. (Trent)</pre>	"The Anthropometry of Simmers"
Melbye, F. J.	"A Human Mandible in Probable Association With a Pleistocene Fauna in Easter Beringia"
Skeletal Biology II	Friday, November 11, 2:00 p.m 5:00 p.m.
Chairperson:	Bill Wade (Manitoba)
Pfeiffer, Susan	"A Paleodemographic Comparison of Hunter-Gatherers and Hortoculturalists"
Descurieux, J. (Calgary)	"Commentaires Europeenes sur les Origines des Premiers Americains"
Vyvyan, Rosemary	"An Osteometric Analysis of the Grey Site Population"
Crowe-Swords, D. (Calgary)	"Some Speculations on Nutritional Adaptations and Demographic Changes in Mesoamerica"
Primate Behavior	Saturday, November 12, 9:00 a.m 12:00 noon
Chairperson:	Jim Paterson (Calgary)
Fedigan, Linda (Alberta)	"Reproductive Strategies and Consort Partner Selection in Arashiyama West Troop"
Baxter, Joan (Alberta)	"A Comparative Analysis of Grooming and Consort Partner Select in a Troop of Japanese Monkeys"
Ellis, George (Western)	"Tail Carraige in Non-human Primates: Description and Interpretation of Behavioral Units"
Skinner, Mark (Simon Fraser)	"Human Neoteny: A Critical Review"

Preston, Richard J. "Dominance, the Double Bind, and the Witigo"

(McMaster)

### Poster Papers

McPhee, Ross (Winnipeg)

"Is Archonta (Primates, Tupaiodae, Chinptera, Dermoptera) A Natural Taxon? A Preliminary Analysis"

(McGill)

Saunders, S. R. "Non-metric Infracranial Traits and Population Distance Analysis: Some Neglected Problems"

(Guelph)

Pfeiffer, Susan Kinetics Display

## Banquet Speaker:

Dr. Valarius Geist, Dept. of Environmental Design, University of Calgary.

#### ABSTRACT OF DR. GEIST'S PRESENTATION

"The paper discusses recent advances in mammology, namely the evolution of Ice Age mammals and how these findings permit new insights into human evolution. It is shown that the Genus Homo evolved along a similar pattern as did other genera of large mammals and that evolution proceeded at the rim of the zoogeographic range. Homo evolved progressively to colonize increasingly inhospitable environments; the periglacial and genetical environments form the ultimate adaptive system, one which characterizes modern man."