

DEPARTMENT OF
GEOLOGICAL SCIENCES

Queen's University
Kingston, Canada
K7L 3N6

December 22, 1975.

Memo to: Participants

Re: Workshop on EMR-supported research on tectonics of the Southeastern
Canadian Cordillera

From: R. A. Price

A tentative agenda for our meeting of January 7 and 8 is enclosed. The following arrangements have been made for accommodations:

Single rooms have been reserved, under the name of Mr. R. Howard, Department of Geological Sciences, Queen's, at the Seaway Townhouse Hotel, 686 Princess Street, Kingston, for the night of Wednesday, January 7th for:

R. L. Brown (Carleton, Geology)
R. B. Campbell (G.S.C., Vancouver)
E. W. Mountjoy (McGill, Geological Sciences)
A. Okulitch (G.S.C., Ottawa)
J. E. Reesor (G.S.C., Ottawa)
P. S. Simony (Calgary, Geology)
J. O. Wheeler (G.S.C., Ottawa)

Four single rooms have been reserved at the Students' Union Building, Queen's Campus for the night of January 7th for:

David Crow (Calgary, Student)
Bob Leatherbarrow (Carleton, Student)
Clint Tippet (Carleton, Student)
Susan Atkinson (Johns Hopkins, Student)
Mike Perkins (Carleton, Student)

Gary Benvenuto will arrange to pick up keys for rooms in the Students' Union for those students who do not arrive before 5 p.m. on January 7th. He can be contacted at the lecture on the night of the 7th.

It is expected that Wendy Mitchell will be staying with Lila Jeletzky.

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WORKSHOP ON EMR-SUPPORTED RESEARCH ON TECTONICS OF THE
SOUTHEASTERN CANADIAN CORDILLERA

Schedule

Wednesday, January 7

8.00 p.m. Lecture, Room 105, Miller Hall, Queen's University.
David Elliot, Johns Hopkins University
"The Energy Balance and Deformation Mechanisms of
Thrust Sheets"

Tentative Workshop Agenda

Thursday, January 8

Program Review and Progress Reports 9.00 - 15.00

- 0900 K. A. Price (Queen's) Review of Queen's University Program
on Tectonic Analysis of the Southeastern Canadian Cordillera.
- 0915 A. Lis (Ph.D. thesis, Queen's) and K. A. Price - "Tectonic
analysis of the Kootenay arc between Crawford Bay and Columbia
Point" and "Recurrent Displacements on Basement-Controlled
Faults Across the Cordilleran Miocene Line in Southern Canada".
- 0930 K. Glover (Ph.D. thesis, Queen's) - "Tectonic analysis of
the Windermere Supergroup in the Creston-Salmo Area,
southern British Columbia".
- 0945 J. Benvenuto (Ph.D. thesis, Queen's) - "The Hosmer Nappe,
Southeastern B. C.".
- 1000 Coffee
- 1015 J. Ferner (M.Sc. thesis, Queen's) - "Deformation of the Lewis
Thrust Sheet Around the Oke Creek and High Brook Windows".
- 1030 I. Gardner (Ph.D. thesis, Queen's) - "Stratigraphy, Metamorphism
and Deformation of Lower Paleozoic Calcareous Pelites, Western
Rocky Mountains, Blaineby River Area".
- 1045 D. Archibald (Ph.D. thesis, Queen's) - "A Geochronological
Study of the Southern Part of the Kootenay A.".
- 1100 J. Sears (Ph.D. thesis, Queen's) - "A tectonic investigation
of the western Selkirk Mountains in the Albert Peace-Akoikolex
River-Incomappleux River Area, B. C.".

- 1115 E. W. Mountjoy (McGill) - "Structural and stratigraphic studies in the western Main Ranges between Naligne Lake and Athabasca River".
- 1130 P. S. Simony (Calgary) - "Review of the University of Calgary Program of Tectonic Studies in the Southeastern Canadian Cordillera".
- 1145 D. Crow (M.Sc.(?) thesis, Calgary) - "Metamorphism and Deformation in the Western Rockies near Mount Nelson".
- 1200 Luncheon - McLaughlin Room, Students' Union.
- 1330 W. Mitchell (M.Sc. thesis, Calgary) - "Structural and Stratigraphic Studies in the Northern Selkirk Mountains".
- 1345 H. Perkins (B.Sc. thesis, Carleton) - "Stratigraphy of the Horsethief Creek Group in the Northern Selkirk Mountains".
- 1400 R. Leatherbarrow (M.Sc.(?) thesis, Carleton) - "Metamorphism and estimates of temperature and pressure in the northern Selkirk Mountains".
- 1415 C. Tippett (M.Sc. thesis, Carleton) - "A Structural Section Across the Northern Selkirks".
- 1430 R. L. Brown (Carleton) - "Review of the Carleton University Program on Tectonics of the Northern Selkirks".
- 1445 S. Atkinson (John's Hopkins) - "Stratigraphy and Deformation of Upper Purcell and Lower Windermere Rocks in the Horsethief Creek Area, B. C.".
- 1500 Coffee
- General Discussion and Planning for Future Research
- 1700 Adjournment.