

# James William Heron Monger:

## *Curriculum Vitae*

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**Born:** 26 September 1937 in Earley, near Reading, England

**Married:** 24 September 1960 to Jacqueline Denise Sage in Lawrence, Kansas; four children

**Citizenship:** Naturalized Canadian citizen, 31 October 1966

### **Post-secondary education:**

1956-1959: Reading University, B.Sc.

1959-1961: University of Kansas, M.S.

1961-1966: University of British Columbia, Ph.D.

### **Professional experience:**

1958, 1959: Vacation employment: Iraq Petroleum Company, in London, England

1965-1995: Geologist, Geological Survey of Canada (G.S.C.)

1996-1999; 2001; 2005: Adjunct Professor, Simon Fraser University, Burnaby, B.C.

1996-1998: Sessional lecturer, University of Victoria, B.C.

2006-2018 emeritus scientist G.S.C.

### **Publications:**

(a) 12 refereed G.S.C. publications; 9 refereed United States Geological Survey publications; (b) 51 refereed articles in journals and volumes; (c) 33 GSC publications with limited refereeing; (d) 51unrefereed publications, mainly abstracts, but including 7 guidebooks for professionals and 2 “popular” geology books (“Roadside Geology” of southern British Columbia (with W.H. Mathews) and joint editor/author of “The last Four Billion Years: the Geology of Canada”).

### **Service to societies, professional journals, and scientific community**

Geological Society of America: *ad hoc* Committee on Scientific Direction of GSA, 1971;

Committee on Committees, 1974; Committee on Nominations, 1985; Councillor 1984-86;

Committee on Nominations, 1989; Committee on Young Scientist Award (Donath Medal)

1990-1992; Committee on Long Range Planning (1991-1992)

Geological Association of Canada: Secretary-Treasurer, Cordilleran Section 1974-76; President,

Cordilleran Section, 1980-81; Councillor, National Committee; 1995

Canadian Journal of Earth Sciences: Associate Editor, 1981-89

Canadian Geodynamics Committee: 1972, 75

Inter-Union Commission for the Lithosphere: Vice-Chairman, Working Group 2 (Phanerozoic plate motions) 1982-85; Chairman, Coordinating Committee 7 (Global Geoscience Transects) 1986-1991

Royal Society of Canada: Earth Sciences Nominations Committee 1986-1988

Lithoprobe: New transects proposals subcommittee 1988-86; Scientific Committee 1990-1993; Chair, Scientific Committee 1991-93

**Memberships in professional societies:**

Geological Association of America (fellow) 1963 ---

Geological Association of Canada (fellow) 1971 ---

**Awards and recognition**

Franklin Sibley Prize in Geology, Reading University 1959

Fulbright Travel Award 1959-61

American Association of Petroleum Geologists, Distinguished Lecturer 1981-82

Presentation of invited paper in one-day tectonics symposium held to celebrate election of Professor Jean Aubouin (University of Paris) to the Academy of Sciences 1983

Royal Society of Canada, elected 1984

Best Paper Award of the Structural Geology and Tectonics Division, Geological Society of America, (joint author with P.L. Coney, D.L. Jones) 1984

Erasmus Howarth, distinguished alumnus, University of Kansas 1986

Gallagher Visiting Scientist, University of Calgary 1987

R.J.W. Douglas Medal, Canadian Society of Petroleum Geologists 1996

Logan Medal, Geological Association of Canada 2003