

Dr. Conrad Ayasse

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canchem@telusplanet.net, (403) 560-7483

Conrad received his B.Sc. Degree in Chemistry from the University of Toronto in 1964 and his Ph.D. from Dalhousie University in 1972.

After 13 years in research, research management, sales and marketing with Dow Chemical Canada Ltd., he became Executive Director and Chief Research Officer of the Petroleum Recovery Institute in 1985 and President in 1997. PRI had a staff of 35 conducting enhanced oil and gas recovery research for a consortium of 30 Canadian and International petroleum companies.

Conrad started Canada Chemical Corporation (CCC) under a Family Trust in 1985 and in 2001, after the sale of PRI, he opened his own laboratory conducting private research and, providing analytical services and contract research. The laboratory was sold to Petrobank Energy in 2010.

Conrad has also served as Vice President Technology and as a Senior Technology Consultant with Petrobank Energy and Resources Ltd. for 10-years from 2004 assisting in the piloting of an in situ combustion process that he was able to improve. He opened a new laboratory in 2012.

Conrad holds [30 patents](#) issued and pending in energy and the environmental disciplines.

Areas of expertise:

Enhanced Oil Recovery (6 patents)

Acid gas recovery (H₂S and CO₂, 6 patents)

Catalysis (3 patents)

Completions (5 patents)

In situ combustion (10 patents)

Numerical simulation

Intellectual Property development

Innovation

Research management

Fischer-Tropsch gas-conversion

Environmental technologies

Contract research, testing, consulting, inventing