

Accepted Manuscript

Dedication to Professor Hazel Prichard BSc, PhD, MBA (1954 –2017)

Ian Hall, Wolfgang Maier

PII: S0016-7037(17)30378-2

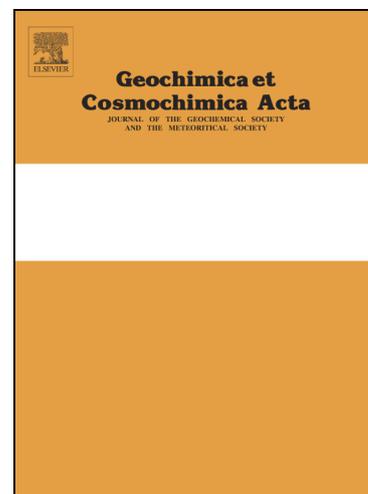
DOI: <http://dx.doi.org/10.1016/j.gca.2017.06.029>

Reference: GCA 10342

To appear in: *Geochimica et Cosmochimica Acta*

Received Date: 16 June 2017

Accepted Date: 19 June 2017



Please cite this article as: Hall, I., Maier, W., Dedication to Professor Hazel Prichard BSc, PhD, MBA (1954 –2017), *Geochimica et Cosmochimica Acta* (2017), doi: <http://dx.doi.org/10.1016/j.gca.2017.06.029>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Dedication to Professor Hazel Prichard BSc, PhD, MBA
(1954 –2017)



Fig. 1: Hazel in The Shetland Islands.

The final section of this special issue of GCA on highly siderophile elements is dedicated to Professor Hazel Prichard who sadly passed away in Cardiff on 1st January, 2017, after a brave battle with cancer.

Hazel studied Geology and Physical Geography at Hull University (1973-1976) and completed her PhD (1976-1979) on the petrology and geochemistry of the lower oceanic crust at the University of Newcastle-upon-Tyne. She was also proud to have completed an MBA at the Open University (1991-1996). She joined the School of Earth and Ocean Sciences at Cardiff University as a Royal Society University Fellow in 1992, becoming a Lecturer in 1996 and a Professor in 2016. Hazel served as the Director of the Exploration and Resource Geology BSc degree scheme between 2004-2014 and developed its associated industrial placement programme.

Hazel remained an active researcher until a few weeks before her death. Her contribution to Exploration Geology was profound and enduring. Based on her work in the Shetland Islands Hazel was one of the first to discover that ophiolites, traditionally considered to be platinum (Pt)-poor, could be strongly enriched in this noble metal. Predicting which ophiolites are likely to be Pt-rich became a main focus of her research. A further focus of her research for which she gained international reputation as being one of the leaders in the field was the characterisation and interpretation of PGE minerals in mafic-ultramafic rocks globally, including ophiolites in Cyprus, Cornwall, Hokkaido, Saudi Arabia and Spain, and ore deposits of the Bushveld in South Africa, Sudbury and Raglan in Canada, Aguablanca in Spain, Jinchuan and Jinbaoshan in China, the Forrestania belt of Australia, Mirabela, Limoeiro, Bacuri and Campo Formosa in Brazil, and Nuasahi in India.

Download English Version:

<https://daneshyari.com/en/article/5783122>

Download Persian Version:

<https://daneshyari.com/article/5783122>

[Daneshyari.com](https://daneshyari.com)