

## Contents

Preface	vii
BUREK, C. V. & HIGGS, B. The role of women in the history of geology: an introduction	1
BUREK, C. V. The role of women in geological higher education – Bedford College, London (Catherine Raisin) and Newnham College, Cambridge, UK	9
CREESE, M. R. S. Fossil hunters, a cave explorer and a rock analyst: notes on some early women contributors to geology	39
FRASER, H. E. & CLEAL, C. J. The contribution of British women to Carboniferous palaeobotany during the first half of the 20th century	51
HART, J. K. The role of women in British Quaternary science	83
WYSE JACKSON, P. N. & SPENCER JONES, M. E. The quiet workforce: the various roles of women in geological and natural history museums during the early to mid-1900s	97
BUREK, C. V. & KÖLBL-EBERT, M. The historical problems of travel for women undertaking geological fieldwork	115
CLARY, R. M. & WANDERSEE, J. H. Great expectations: Florence Bascom (1842–1945) and the education of early US women geologists	123
HIGGS, B. & WYSE JACKSON, P. N. The role of women in the history of geological studies in Ireland	137
KÖLBL-EBERT, M. The role of British and German women in early 19th-century geology: a comparative assessment	155
TURNER, S. Invincible but mostly invisible: Australian women’s contribution to geology and palaeontology	165
BUREK, C. V. & MALPAS, J. A. Rediscovering and conserving the Lower Palaeozoic ‘treasures’ of Ethel Woods (née Skeat) and Margaret Crosfield in northeast Wales	203
FALCON-LANG, H. J. & MILLER, R. F. Marie Stopes and the Fern Ledges of Saint John, New Brunswick	227
LAMING, S. & LAMING, D. Etheldred Benett (1776–1845): the first woman geologist?	247
MATHER, J. D. & CAMPBELL, I. Grace Anne Milne (Lady Prestwich): more than an amanuensis?	251
MORGAN, N. Anne Phillips: John Phillips’s geological companion	265
ORR, M. Keeping it in the family: the extraordinary case of Cuvier’s daughters	277
ROBINSON, E. The influential Muriel Arber: a personal reflection	287
SHINDLER, K. A knowledge unique: the life of the pioneering explorer and palaeontologist, Dorothea Bate (1878–1951)	295

WACHTLER, M. & BUREK, C. V. Maria Matilda Ogilvie Gordon (1864–1939): Scottish researcher in the Alps	305
WILLIAMS, T. P. T. The role of Annie Greenly in the elucidation of the geology of Anglesey	319
WYATT, A. R. Nancy Kirk: turning the world of graptolites upside down	325
Index	335