

## Contents

### Introduction

- KÖLBL-EBERT, M. Geology and religion: a historical perspective on current problems 1
- OLDROYD, D. R. Jean-André de Luc (1727–1817): an atheist’s comparative view of the historiography 7

### From mythological approaches towards the European Enlightenment

- MAZADIEGO, L. F., PUCHE, O. & HERVÁS, A. M. Water and Inca cosmogony: myths, geology and engineering in the Peruvian Andes 17
- BARBARO, P. Explanations of the Earth’s features and origin in pre-Meiji Japan 25
- NORRIS, J. A. The providence of mineral generation in the sermons of Johann Mathesius (1504–1565) 37
- UDÍAS, A. Earthquakes as God’s punishment in 17th- and 18th-century Spain 41
- MAGRUDER, K. V. The idiom of a six day creation and global depictions in Theories of the Earth 49
- GODARD, G. The fossil proboscideans of Utica (Tunisia), a key to the ‘giant’ controversy, from Saint Augustine (424) to Peiresc (1632) 67
- LUZZINI, F. Flood conceptions in Vallisneri’s thought 77

### The Flood and the age of the Earth

- PINTO, M. S. & AMADOR, F. Discussing the age of the Earth in 1779 in Portugal 83
- CANDELA, A. On the Earth’s revolutions: floods and extinct volcanoes in northern Italy at the end of the eighteenth century 89
- SCHWEIZER, C. Scheuchzer, von Haller and de Luc: geological world-views and religious backgrounds in opposition or collaboration? 95
- RUDWICK, M. J. S. Biblical Flood and geological deluge: the amicable dissociation of geology and Genesis 103
- LEWIS, C. L. E. ‘Our favourite science’: Lord Bute and James Parkinson searching for a Theory of the Earth 111
- TAQUET, P. Cuvier’s attitude toward creation and the biblical Flood 127

### Geology within ‘religious’ organizations

- UDÍAS, A. Jesuits’ studies of earthquakes and seismological stations 135
- ZHANG, J. & OLDROYD, D. R. ‘Red and expert’: Chinese glaciology during the Mao Tse-tung period (1958–1976) 145

### Geological clerics and Christian geologists

- ROBERTS, M. B. Adam Sedgwick (1785–1873): geologist and evangelical 155
- BRANAGAN, D. Some nineteenth- and twentieth-century Australian geological clerics 171
- MAYER, W. Geological observations by the Reverend Charles P. N. Wilton (1795–1859) in New South Wales and his views on the relationship between religion and science 197
- VIOHL, G. K. Franz X. Mayr, the spiritual father of the Jura-Museum 211

SEIBOLD, E. & SEIBOLD, I. Religious convictions as support in dangerous expeditions: Hermann Abich (1806–1886) and Heinrich Barth (1821–1865)	217
TURNER, S. Reverent and exemplary: ‘dinosaur man’ Friedrich von Huene (1875–1969)	223
<b>Evolution</b>	
TORRENS, H. S. James Buckman (1841–1884): the scientific career of an English Darwinian thwarted by religious prejudice	245
KLEMUN, M. Franz Unger and Sebastian Brunner on evolution and the visualization of Earth history: a debate between liberal and conservative Catholics	259
VACCARI, E. Geology and Genesis in nineteenth- and twentieth-century Italy: a preliminary assessment	269
<b>History of creationism</b>	
BORK, K. B. Natural theology in the eighteenth century, as exemplified in the writings of Élie Bertrand (1713–1797), a Swiss naturalist and Protestant pastor	277
YOUNG, D. A. The reception of geology in the Dutch Reformed tradition: the case of Herman Bavinck (1854–1921)	289
MOSHIER, S. O., MAAS, D. E. & GREENBERG, J. K. From the beginning: faith and geology at evangelical Wheaton College	301
PETERS, R. A. Theodicic creationism: its membership and motivations	317
<b>Theology and creationism</b>	
OSTERMANN, M. The history of the doctrine of creation; a Catholic perspective	329
ROBERTS, M. B. An Anglican priest’s perspective on the doctrine of creation in the church today	339
Index	349