
LIST OF PAPERS.

1. The Blaini group and the "Central gneiss" in the Simla Himalayas. Vol. X, 204
2. Notes of a tour through Hangrang and Spiti. XII, 57
3. Note on the Section from Pang to the Sabi pass. XIV, 305
4. The Geology of Dalhousie. XV, 24
5. The Traps of Daren and Mandi. XVI, 155
6. The Geology of Chamba. XVI, 35
7. The Basalts of Bombay. XVI, 42
8. On the microscopic structure of some Dalhousie rocks. XVI, 129
9. The Lavas of Aden. XVI, 145
10. On the altered Basalts of Dalhousie. XVI, 178
11. On the microscopic structure of some Sub-Himalayan rocks of tertiary age. XVI, 186
12. The Geology of Churki and Sihunta. XVII, 34
13. On the microscopic structure of some Himalayan Granites and Gneissose Granites. XVII, 53
14. On the microscopic structure of some Arvali rocks. XVII, 101
15. Fragments of slates and schists imbedded in the Gneissose Granite of the N.W. Himalayas. XVII, 168
16. Further Notes on the Geology of Chamba. XVIII, 79
17. Notes on the Section from Simla to Wagta. XIX, 65
18. On the microscopic character of eruptive rocks from the Central Himalayas. XIX, 115
19. The microscopic structure of the Malani rocks of the Arvali region. XIX, 161
20. Note on Indian image stones. XX, 43
21. On the microscopic structure of the Rajmahal and Deccan traps. XX, 104
22. The dolerite of the Chor. XX, 118
23. Pressure metamorphism with reference to the gneissose-granite. XX, 209

INDEX.

Aden, lavas of ... Vol. XVI, 145
Alps: the geological history of the Alps and Himalayas compared ... Vol. XV, 59
Andesites of Aden ... Vol. XVI, 48
" " Bhandal ... Vol. XVI, 147
" " Rajmahal group ... Vol. XVII, 94
" " Huh ... Vol. XX, 104
Andesite, suggests that the term should be restricted to the lava form of diorite ... Vol. XVII, 99

PART 4.] McMahon: Himalayan rocks, microscopic structure, alteration of Akbar-i, volcanic, of Huh, Ladak, Central Himalayas, altered by infiltration of water, metamorphosed into mica, in form of acicular microliths, Bardia sandstones, microscopic structure, Basalts of Aden, "(altered)" of the Bhandal area of Bombay, "(altered)" between Churki and Basalt porphyry of the Bhandal area, concretions, Beryl in Satlej valley granite, microscopic structure, Bhond sandstones, microscopic structure, red clays, microscopic structure, Blaineite of eruptive rocks compared in gneissose granite, Blaini limestone, a magnesian limestone ... rests on the Blaini ... the pink coloured conglomerate below Patanak ... Sanj ... passes into a ... series below Chepal ... at Simla ... Bombay, basalts of Boulder of granitoid gneiss in the un ... Boulders of river conglomerate on ... at one ... suggestive of glacial action ... Cambrian series possibly represented in Carboniferous limestone series at D ... pass here were ... east of Boulder, Carbonaceous slates at Dalhousie gneissose granite ... Carbonaceous slates at Dalhousie contact ... Carbon dioxide, liquified inclusions in Caves—see Glass and Stone, liquid, with moving bubbles ... secondarily, secondary liquid cavi...