

CORRESPONDENCE.

BALA LAKE AND THE RIVER SYSTEM OF NORTH WALES.

SIR,—In the July number of the *GEOLOGICAL MAGAZINE*, Mr. Lake refers to my criticism on his paper on Bala Lake and the River System of North Wales (*Quart. Journ. Geol. Soc.*, vol. lvi, p. 231). I take this opportunity of stating that one part of that criticism was based on a misapprehension. I understood from hearing the paper read that Mr. Lake considered that great earth-movements had taken place since the deposition of the glacial drift. On reading the paper in the *GEOLOGICAL MAGAZINE*, I see that I was mistaken, and I wish to assure Mr. Lake of my regret at having misunderstood his views on this point.

I am obliged to Mr. White for pointing out an inaccurately worded allusion to the Vale of Pewsey. The river, as he states, rises on Cretaceous and not on Oolitic rocks. My point, however, was to show that this and certain other rivers flow eastward, or join the eastward flowing system, against the general run of the country. Locally no doubt the direction of the drainage was affected by folds as suggested by Mr. White.

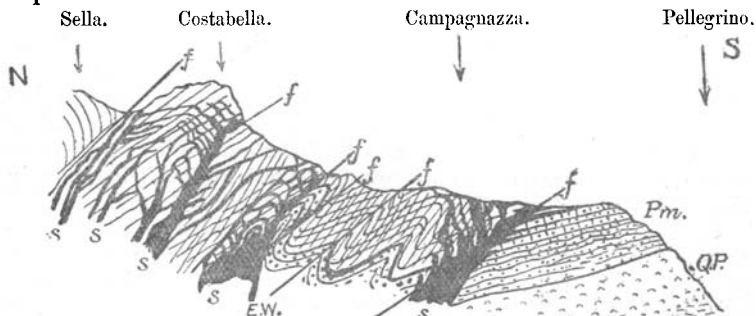
A. STRAHAN.

SWANSEA, July 14, 1902.

GEOLOGICAL SOCIETY OF LONDON: LAKE v. STRAHAN.

SIR,—I think the ventilation of this matter highly desirable. Mr. Lake has, however, made one mistake in his letter. In his last sentence he surely means "Referee system of the Geological Society," and not "Burlington House." C. DAVIES SHERBORN.

ADDENDUM.—In Mrs. M. M. Ogilvie Gordon's paper "On Monzoni and Upper Fassa," which appeared in the July number of this Magazine, the four names of places marked by arrows above the transverse section given on p. 310 were accidentally omitted by us, which we greatly regret. The section with the names inserted is repeated below.—EDIT. *GEOL. MAG.*



Transverse section through the Costabella range (Middle Triassic limestone); the Campagnazza Meadowland (Lower Triassic mixed deposits and fault-fragments of Permian strata); the slopes of Pellegrino Valley (Permian strata (*Pm.*) and Quartz Porphyry (*Q.P.*)); *ff*, 'Asta' faults; *E.W.*, old east-west fault; *s s*, porphyrite sill and dyke system ascending faults, cleavage-planes, and bedding-planes.