

The Students' Association of Natural Science. Upsala.

Geological Division.

Meeting January 30th, 1930.

14 persons present.

The following functionaries were chosen:

T. KROKSTRÖM, Secretary.

E. GRIP, Treasurer.

P. THORSLUND, and E. GRIP, Reviewers.

Mr. F. HJULSTRÖM gave a lecture on »Something about the stream erosion within the river Fyris».

Meeting February 13th, 1930.

17 persons present.

Mr. P. THORSLUND gave a lecture on »A silurian locality at Tvären». (See Geol. Fören. Förh. Bd. 52, p. 153.)

Mr. T. KROKSTRÖM gave an account of »Some problems concerning the crystallization in basic magmas».

Meeting February 27th, 1930.

16 persons present.

Doc. B. ASKLUND gave a lecture on »The later phases of post-glacial variations of level in Östergötland». (See Acta ostrogothica II, p. 137, Upsala 1930.)

Mr. E. GRIP reviewed: Glacial structures.

Meeting March 13th, 1930.

12 persons present.

Mr. A. LUNDEGREN gave a lecture on »The cretaceous transgressions in N. E. Skåne». (See Geol. Fören. Förh. Bd. 53, p. 298.)

Meeting March 27th, 1930.

9 persons present.

Mr R. LOOSTRÖM gave a lecture on »New outcrops of the bed-rock in the Grängesberg field».

Mr. T. KROKSTRÖM demonstrated a map of the iron ore resources of the world prepared by Max Eckert.

Meeting April 10th, 1930.

14 persons present.

Doc. B. ASKLUND gave a lecture on »The present situation of the Swedish stone industry».

Meeting September 25th, 1930.

16 persons present.

The following functionaries were chosen:

T. KROKSTRÖM, Secretary.

E. GRIP, Treasurer.

E. GRIP and G. SÄVE-SÖDERBERGH, reviewers.

Prof. H. G. BACKLUND gave a lecture on »The geology of N. E. Greenland». (See *Meddelelser om Grønland* 74, p. 209.)

Meeting October 16th, 1930.

24 persons present.

Prof. C. WIMAN gave a lecture on »Horned Dinosaurs». (See *Nova Acta Regiae Societatis Sc. Ups. Ser. IV, Vol. 7, No. 2, Upsala 1930.*)

Meeting November 20th, 1930.

24 persons present.

Mr. P. THORSLUND gave a lecture on »Something about the tectonic nature of the Siljan area».

Mr. Ch. ENBERG reviewed: W. Noll, *Die Sorbtion des Kaliums in tonigen Sedimenten und ihre Bedeutung für die Bildung des Kaliglimmers bei der Metamorphose.*

Meeting December 2nd, 1930.

18 persons present.

Mr. J. ÖSTER gave a lecture on »Observations concerning the glacial geology of the parishes of Järvsö and Färila in Hälsingland». (See this Bulletin.)

Mr. T. KROKSTRÖM reviewed: S. J. Shand, Limestones and the origin of igneous rocks.

Meeting December 11th, 1930.

11 persons present.

Dr. E. H. KRANCK gave a lecture on »Geological investigations in Tierra del Fuego».

Meeting January 22nd, 1931.

12 persons present.

The following functionaries were chosen:

T. KROKSTRÖM, Secretary.

E. GRIP, Treasurer.

P. THORSLUND and E. GRIP, Reviewers.

Mr. G. SÄVE-SÖDERBERGH gave a lecture on »The geology of Cyprus».

Meeting February 7th, 1931.

28 persons present.

Mr. T. KROKSTRÖM gave a lecture on »Petrological studies on the olivine diabas of the Breven dyke». (See this Bulletin.)

Mr. E. GRIP reviewed: Radioactivity and movements in the crust of the earth.

Meeting February 19th, 1931.

16 persons present.

Prof. C. WIMAN gave a lecture on »Crested Dinosaurs». (See Nova Acta Regiae Soc. Sc. Ups., Upsala 1931.)

Meeting March 13th, 1931.

16 persons present.

Prof. H. G. BACKLUND gave a lecture on »Changes of level in the Arctic».

Meeting March 26th, 1931.

14 persons present.

Prof. C. WIMAN gave a lecture on »A crocodile and an »Armored Dinosaur» from the upper cretaceous deposit in New Mexico». (See this Bulletin.)

Mr. W. LARSSON reviewed a paper on slags by Carstens and Christoffersen.

Meeting April 14th, 1931.

18 persons present.

Prof. H. v. ZEIPEL gave a lecture on »The variations of the sun during geological times».

Meeting April 23d, 1931.

16 persons present.

Dr. S. ELVIUS gave a lecture on »Something about the problem of post-glacial elevation of land in Scandinavia». (See Redogörelse för Statens Elektrotekniska Fackskola i Västerås, Västerås 1930.)

Meeting May 12th, 1931.

12 persons present.

Mr. P. THORSLUND gave an account of the conglomerate at Tvären.

Dr. E. WIMAN gave a lecture on »The morphology of E. Turkey».

Mr. J. ÖSTER reviewed: Dubois, Un Tableau de l'Europe flandrienne.

Meeting October 9th, 1931.

11 persons present.

The following functionaries were chosen:

P. THORSLUND, Secretary.

E. GRIP, Treasurer.

D. MALMQVIST and G. SÄVE-SÖDERBERGH, Reviewers.

Prof. H. G. BACKLUND gave a lecture on »New works within the Umptek massive».

Meeting October 29th, 1931.

18 persons present.

Mr. A. LUNDEGREN gave a lecture on »The profile of the Eriksdal cretaceous layers».

Mr. W. LARSSON reviewed: A. Knopf, Age of the Ocean.

Meeting November 13th, 1931.

36 persons present.

Prof. TH. HALLE gave a lecture on »The distribution and decline of carboniferous plants».

Meeting November 26th, 1931.

12 persons present.

Mr. D. MALMQVIST gave a lecture on »New works on the geology of the Roumanian oil fields».

Mr. P. THORSLUND read a paper on »Something about the orientation of the carapaces of palaeozoic Ostracodes».

Meeting December 10th, 1931.

13 persons present.

Mr. T. KROKSTRÖM gave a lecture on »The Breven dyke, an attempt at a genetic interpretation». (See this Bulletin.)

