mer of 1907 at the Carnegie Museum in the city of Pittsburg.

THE ITHACA MEETING OF THE AMERICAN ASSOCIATION FOR THE ADVANCE— MENT OF SCIENCE.

EXCURSIONS.

The surroundings of Ithaca in summer are peculiarly attractive and it is proposed to make short trips to neighboring points of interest a feature of the coming meeting.

Some sections intend to make this essentially a field meeting and the local committee on excursions has arranged the following list of expeditions for their benefit.

Botanical Excursions.—Friday morning, June 29, a brief excursion in the immediate vicinity of Ithaca.

Saturday, June 30, an all day excursion to the morainic region near Cortland, to visit the peat-bog formations and also the marl ponds. This excursion will be by rail or by carriage.

Monday, July 2, an all day excursion to Enfield Gorge some five miles from the university. The conveyance will be by carriages and tally-hos.

Details of these excursions will be given in the program of Section G.

Chemical Excursions.—Thursday, June 28, excursions in charge of several committees have been arranged from 4 to 6 p.m., to visit various points of interest in the buildings and upon the grounds of the university.

Friday, June 29, an afternoon excursion has been arranged for the members of the Chemical Society in the nature of a boat ride on Cayuga Lake with dinner at Sheldrake.

Geological Excursions.—Friday, June 29, an excursion conducted by Mr. R. H. Whitbeck to Turkey Hill, by carriage or on foot, for a general view of surface geology. A paper on 'Cycles of Erosion' will be read by Mr. P. F. Gulliver.

Saturday, June 30, an all day excursion to points of interest about the south end of Cayuga Lake will be conducted by Professor G. D. Harris.

Monday, July 2, Professor Harris will conduct a party to the points of interest at the

north end of Cayuga Lake, including a visit to Cayuga to see the lowest rocks exposed in this region, *i. e.*, the Eurypterus beds, and other points of interest. A printed guide to the region will be furnished *gratis* to each member by the conductor.

Tuesday, July 3, an excursion to Enfield Glen by carriage will be conducted by Mr. Whitbeck, and a paper on the geography of the region will be read by Professor C. R. Dryer.

Fuller details of these excursions will be printed in the preliminary announcement and in the programs of the sections.

Excursion to the George Junior Republic.— This excursion will be arranged at the time most convenient to the visitors and will be of both general and special interest.

Opportunities will be afforded also to visit Taughannock Falls, the highest water fall in the state of New York, Enfield Falls and other of the numerous glens in the vicinity of Ithaca.

Steamers make two round trips daily, Sundays included, the entire length of Cayuga Lake. Watkin's Glen may be reached by rail, via Geneva or by a twenty-mile carriage drive from Ithaca.

The excursion announced above by the American Chemical Society on Friday afternoon will take place after the dedication of the new Physical Laboratory.

SCIENTIFIC NOTES AND NEWS.

Dr. John M. Clarke, of Albany, and Dr. J. J. Sederholm, director of the Geological Survey of Finland, have been elected foreign correspondents of the Geological Society of London.

Professor David Hilbert, of Göttingen, and Professor Wilhelm Ostwald, have been elected honorary members of the Academy of Sciences at Copenhagen.

THE University of Göttingen has awarded the income of the Valbruch foundation of the value of \$3,000 to Professor Ossian Aschan, of Helsingfors, for his work on the alicyclic compounds.