THE AMERICAN CHEMICAL SOCIETY.

XIV.—Proceedings.

Regular Meeting, May 1, 1879.

The meeting was called to order at 8 P. M., Vice-President Leeds in the chair. The minutes of the last meeting were read and adopted.

The Board of Directors reported, that at a meeting held April 15, 1879, at 99 Maiden lane—*Present*, Messrs. Squibb, Casamajor, Nichols, Endemann, Goldmark, Waller and Goldschmidt, the following bills were audited and ordered to be paid: P. J. Casamajor, \$18.00; S. A. Goldschmidt, \$28.85; J. F. Fay, \$15.55; G. A. Stechert, \$57.50; G. A. Kundahl, \$13.15.

The Committee on Papers and Publications reported that Dr. Endemann had been elected working Editor, and submitted for approval, The Journal, Nos. 1-3. It was understood as the sense of the meeting, that all journals and books received as exchanges, should belong to the library of the Society.

It was Resolved, That all moneys received for advertisements in The Journal be used solely as a publication fund.

Resolved also, That the price list of advertisements, selection of abstracts, and form of abstract, be left to the Publication Committee.

At a meeting held May 1—Present, Messrs. Leeds, Casamajor, Endemann, Goldmark, Nichols, Waller and Goldschmidt,

It was Resolved, That the Committee on Papers and Publications be directed to order 700 copies of Vol. I, No. 4, from the Editors of the American Chemist, and that if these copies are not delivered upon a day during the month of May, to be set by this Committee, that the Committee be empowered to have this Number printed elsewhere.

Resolved, That the Chair appoint an Auditing Committee, who shall approve of all bills prior to their payment by the Treasurer.

Resolved, That the Secretary be directed to notify the Auditing Committee of all resolutions authorizing the expenditures of money.

The Chair appointed Drs. Squibb and Goldmark as such Auditing Committee.

Resolved, That the Librarian be authorized to purchase three book-cases for the rooms, at a cost not to exceed \$70.00.

The Treasurer was directed to pay Lehmaier & Bro., for printing, \$171.89, and reported \$1,074.28 in the treasury.

Messrs. A. H. Gallatin, M. C. Ihlseng and J. H. Tucker were elected members; and Dr. C. E. Hackly, an associate. Messrs. J. Stillwell, Schanck, M. C. Wilson and Jas. H. Stebbins, Jr., were proposed as members.

A letter was received from Prof. Morton, inviting the Society to hold its May Conversazione at the Stevens' Institute, which, on motion, was accepted.

Mr. Casamajor read the accompanying report on the Berzelius Medal, presented by Dr. Hanbury Smith.

The resignations of Messrs. H. Voorhees and M. W. Hes were read and accepted.

The Committee on Delinquents reported that the following gentlemen had not paid their initiation fees or dues, and recommended that they be dropped from the rolls of the Society, and be requested to return all copies of the Proceedings which they may have received:

ALLYN, J. G. BEDFORD, P. W. BROWN, JOHN J. BAYLIS, JAMES C. BORDEN, SPENCER. CAMPBELL, DOUGLASS. CECH, Dr. C. O. CHARLTON, T. I. CHAPELLE, E. de la. CARSON, J. P. DOUGLASS, SAM'L T. DEELEY, ROBERT. EASTWOOD, JOHN T. FORBES, FRANCIS. GRABOWSKY, JULIAN. HART, EDWARD.

KEDZIE, ROB'T G. KEDZIE, WM. K. KIMBALL, J. P. LATTIMORE, S. A. LOUGHLIN, J. ENEU. LOWE, C. B. F. MANSFIELD, J. M. MARVIN, J. B. McMURTRIE, WM. MITCHELL, HOWARD W. MERTZ, HENRY NEV. McCREE, WM. MUNZIGER, P. MUZARD, LEAR. MOTT, VALENTINE. NEALE, ARTHUR T.

HAMILTON, HUGH.
HILGARD, EUGENE W.
HINRICHS, GUSTAVUS.
HINSDALE. R. G.
HAGUE, J. D.
JAMESON, HENRY.
JONES, T. W.
KAMMERER, FRED.
KING, CHAS.

NEWTON, ISAAC.
ROEPER, C. M.
SPANGENBERG, F.
STILLMAN, O. B.
STANTON, WILLARD S.
THALBERG, JOHN.
WALLACE, SHIPPEN.
WUTH, OTTO.

Twenty-three members in arrears for the year 1878, shall be suspended from membership until they shall have paid such arrears.

The paper of the evening, "Analysis of Bindheimite," by Chas. E. Wait, was read by Dr. Endemann.

Prof. Leeds made a few remarks upon the history of the discussion relating to Hunt's and Schoenbein's hypothesis, as to the generation of aminonium nitrite by evaporation of water in contact with atmospheric nitrogen, and upon the byproducts obtained in the ozonisation of air by phosphorous.

After which the Society adjourned.

S. A. GOLDSCHMIDT,

Recording Secretary.

Additions to the Library of the American Chemical Society.

From March 1 to May 1, 1879.

PRESENTED BY AUTHOR.

Presented by Leonard F. Beckwith:

- "Hydraulic Lime of Teil."
- "Béton-Coignet."

Presented by Dr. E. R. Squibb:

"Proposed Legislation on the Adulteration of Food and Medicines."

Presented by Dr. Magnus C. Ihlseng:

- "On the Modulus of Elasticity in some American Woods. Determined by Vibration." Sheet. 2 Copies.
- "On a Mode of Measuring the Velocity of Sound in Woods." Pamphlet. 2 Copies.