## PROCEEDINGS OF THE FIFTY-SIXTH MEETING.

HELD in the Applied Science Department, the University, Sheffield, on Wednesday, November 22nd, 1922, at 3.15 p.m., the President, Prof. W. E. S. TURNER, D.Sc., in the Chair.

A cordial vote of thanks was accorded to Messrs. Parkgate Iron and Steel Co., Ltd., Rotherham, for their courtesy in permitting members to visit their works during the forenoon.

The presentation of two "Frank Wood" medals followed. An account of the ceremony is given on another page.

The PRESIDENT announced that Dr. M. W. Travers was prevented by indisposition from attending and giving his paper entitled "The Changes in the Early Stages of the Melting of Glass Batches."

The SECRETARY was instructed to express to Dr. Travers the Society's regret at his absence, and its best wishes for his speedy recovery.

The PRESIDENT addressed the meeting on the subject of "The Present State of the Glass Industry in Czechoslovakia," basing his remarks on a recent visit to that country.

A paper entitled, "The Production of Colourless Glass in Tank Furnaces, with particular Reference to the Use of Selenium," Part II, by A. Cousen, B.Sc., and Prof. W. E. S. Turner, D.Sc., was given by Mr. COUSEN, and illustrated by lantern slides.

Mr. Cousen's observations were supplemented by Prof. Turner, and a discussion followed to which there contributed Messrs. E. A. Coad-Pryor, W. J. Rees, Donald Robertson, H. W. Howes, and A. R. Sheen. Mr. Cousen replied.

Members had an opportunity of having tea together after the meeting.

The following were elected members :-----

## (a) Collective Member.

Messrs. Ned. Distilleerderij and Flesschenfabriek, voorheen de Forma Herman Jansen, Schiedam, Holland.

## (b) Ordinary Members.

- 1. Paul Franzois Fornallaz.
- 2. Maurice Alexander Smith.
- 3. Josef Welz.
- 4. William Ejnar Albert Walther.
- 5. Thomas Walter Frank Robertson.
- Manager, Technical Glass Department, Établissements Albert Hirt et Cie, 20-22, Rue Richer, Paris (9<sup>e</sup>).
- c/o Messrs. McKee Glass Co., Jeannette, Pa., U.S.A.

Wernsdorf, near Klostergrab, Bohemia.

- Chemical Engineer, c/o Messrs. United Glass Bottle Manufacturers, Ltd., Charlton, London, S.E. 7.
- Artist in Stained Glass, 7, Cambridge Street, Sheffield.