

# PROCEEDINGS

OF THE

## SOCIETY OF GLASS TECHNOLOGY

### PROCEEDINGS OF THE FIFTY-EIGHTH MEETING.

HELD in the Applied Science Department, the University, St. George's Square, Sheffield, on Wednesday, January 17th, 1923, at 3.0 p.m., the President, Prof. W. E. S. TURNER, D.Sc., in the Chair.

A cordial welcome to the meeting was given to Mr. H. L. Dixon, of Pittsburgh, an American member of the Society. The President referred briefly to the many kindnesses Mr. Dixon and others had shown to the party of members of the Society who visited America in 1920. Mr. Dixon replied.

A paper, entitled, "Stainless Steel, with some Consideration of its Application in the Glass Industry," was given by W. H. Hatfield, D.Met. It was illustrated by experiments and lantern slides, and was followed by a discussion to which there contributed the President, Messrs. J. H. Davidson, W. C. Snowdon, R. Hemingway, V. F. Gloag, and G. Simpson.

A paper, illustrated by lantern slides, entitled, "Some Measurements of the Viscosity of Glasses near their Annealing Points, and a Critical Review of some Recent Literature on the Annealing of Glass," was given by S. English, M.Sc. Lack of time prevented discussion of this paper.

During the forenoon a party of members paid a visit to the works of Messrs. Thomas Firth and Sons, Ltd., Weedon Street, Tinsley, Sheffield.

An opportunity of having tea together was provided after the meeting.

The following were elected Ordinary Members :—

1. Tamesaburo Yamamoto. *President, Yamatame Glass Co., Japan, and Managing Director, Japan Beer and Mineral Spring Co.*
2. Pancras J. Schoonenberg. *Manager, Messrs. Philips' Glowlampworks, Ltd., Eindhoven, Holland.*
3. Edward Hardy Sweeting. *Works Assistant, Messrs. E. Breffit & Co., Ltd., Glass Works, Castleford.*