## BRITISH SOCIETY OF ANIMAL PRODUCTION

# Report of Proceedings

Seventh Meeting, 20th and 21st February 1947

General Topic:

INBREEDING AND OUTBREEDING IN FARM LIVESTOCK

Eighth Meeting, 24th June 1947

General Topic:

THE INTER-RELATION OF HILL GRAZING IMPROVEMENT AND ANIMAL PRODUCTION

PUBLISHED BY THE SOCIETY

## BRITISH SOCIETY OF ANIMAL PRODUCTION

The Seventh Meeting of the Society was held on

20th and 21st FEBRUARY 1947

at the

ROYAL VETERINARY COLLEGE

CAMDEN TOWN

The Eighth Meeting was held jointly with
THE BRITISH GRASSLAND SOCIETY

on

24th JUNE 1947

at.

ABERYSTWYTH, WALES

#### CONTENTS

	PAGE
Inbreeding and Outbreeding	7
By Dr. Forbes W. Robertson	
Inbreeding and Livestock Improvement in the U.S.A	28
By Professor R. G. White	
Discussion	39
Hill Land Improvement and its Relation to Increased	
Animal Production	50
By Moses Griffith	
Hill Grazing Improvement in Montgomeryshire	60
By Professor W. Ellison	
Discussion	66

### BRITISH SOCIETY OF ANIMAL PRODUCTION

#### EXECUTIVE COMMITTEE, 1947

President: Professor W. C. MILLER.

Vice-President: Professor J. E. Nichols.

Mr. E. C. J. Allday.

PROFESSOR T. L. BYWATER.

Mr. J. R. Currie.

MR. H. R. DAVIDSON.

Mr. J. Edwards.

DR. A. B. FOWLER.

Mr. M. Griffith.

DR. J. HAMMOND.

Mr. A. Hobson.

PROFESSOR R. G. WHITE.

PROFESSOR J. A. SCOTT WATSON.

Secretary-Treasurer: Professor J. E. Nichols, University College of Wales, Aberystwyth.