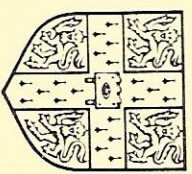


XXIV CAMBRIDGE
OPHTHALMOLOGICAL SYMPOSIUM



1994
8th and 9th September

St John's College, Cambridge

Academic Organiser: Mr P G Watson

Twenty Fourth Cambridge Ophthalmological Symposium

TRANSPLANTATION

8th and 9th September, 1994

Chairman: Prof. J. R. Batchelor

WEDNESDAY, 7th SEPTEMBER

18.30 Wine Reception in the Fisher Foyer

THURSDAY, 8th SEPTEMBER

08.55 Introduction

J R Batchelor
London

09.00 The ontogeny of immunity

A M Silverstein
Baltimore
Paper

09.30 The mechanism of the cellular response to foreign tissues

G Butcher
Cambridge

10.00 Humoral responses to an allograft

IV Hutchingsen
Manchester
Paper

10.30 The differentiation of dendritic cells

J A Roake
Oxford
Paper

11.00 Coffee

11.30 The antigen presenting cell in the induction of graft rejection

J R Batchelor
London
Paper

12.00 Histocompatibility antigens

C Taylor
Cambridge

12.30 The role of the minor histocompatibility antigens in graft failure

E Goulimy
Leiden
Paper

13.00 Lunch

14.15 Role of vascular endothelium in the allograft response

N. Brindley
Leicester
Paper

14.45 Growth factors in the acceptance of foreign tissue

M LaVail
San Francisco

15.15 Humoral response to experimental corneal xenografts
D F P Larkin
London *Paper*

15.45 Tea

16.15 Prospects for xenografting
D White
Cambridge

16.45 Rejection reactions to different organ transplants
P J Friend
Cambridge

17.15 New immunomodulatory drugs
S Metcalfe
Cambridge

19.45 CONFERENCE DINNER IN ST JOHN'S COLLEGE HALL - After Dinner, there will be a recital.

13.00 Lunch

14.15 Factors affecting interneural connection after retinal transplantation
M S Silverman
St. Louis

14.45 Immunological non-responsiveness and the acquisition of tolerance
J W Streilein
Miami

15.15 Tea
M J Jager
Leiden

15.45 The immunosuppression in corneal tissue
J C Hill
Capetown *Paper*

16.15 Immunosuppression in corneal transplantation
J R Batchelor

16.45 Closing Remarks

FRIDAY, 9th SEPTEMBER

08.30 Functional consequences of transplantation to the eye
R D Lund
Cambridge

09.00 The mechanisms of corneal graft failure in the rat
M Katami
Tokyo *Paper*

09.30 Is the immune response to MHC-matched corneal transplants susceptible to immunosuppression?
S Nicholls
Bristol *Paper*

10.00 Cytokene induced cell migration in corneal transplants
J Y Neiderkorn
Dallas *Paper*

10.30 The viability of the corneal endothelium
M Boehnke
Berne

11.00 Coffee

11.30 How successful is corneal transplantation
K Williams
Adelaide *Paper*

12.00 The effect of techniques of long term storage of corneal tissue on the corneal Langerhans' cell
W J Arnitage
Bristol

12.30 When can neural tissue be transplanted?
C Svendsen
Cambridge

15 minutes discussion time is allocated for each presentation