

# BOOK REVIEW

## TOPICS IN NEURO-OPHTHALMOLOGY

by H. Stanley Thompson, M.D.

Williams & Wilkins,  
Baltimore/London

Although many of the topics discussed in this book are too specialised to be used in everyday optometric practice, I found it to be extremely interesting.

As the preface states, the book is addressed to the neuro-ophthalmologist, neurologist or ophthalmologist. I feel that research optometrists would also find this book very helpful.

The author has divided this work into five chapters, each one headed by an authority in the field who has

had colleagues author each subdivision.

The latest techniques in perimetry, pupil investigation and eye movements are dealt with. I found the chapter devoted to perimetric and tangent screen result interpretation has opened new vistas for me.

Interspersed between very detailed neurological discussions important information is divulged which can be of great importance in daily practice. For example in the chapter on pupils, it was noted that there is a loss of corneal sensitivity in Adie's pupil patients. This must be taken into account when fitting these people with contact lenses.

The chapter on the pathophysiology of optic nerve disease is also out of our sphere of operation, although I got a better understanding of the difficulties encountered when deal-

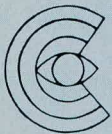
ing with the VER.

Two topics discussed which also are almost must reading for the optometrist, are eye movements and nystagmus. Any optometrist either engaged in orthoptics or contemplating entering the field, should read the neurological background and research being done in the eye movements section. It brings home just how complicated the problem of eye movement disfunction really is.

The last chapter on CT screening in neuro-ophthalmology can be read for interest's sake, but I doubt if it can be useful for the average optometrist.

I do not think this book belongs on every optometrist's shelf, but it should be a part of every optometric school library.

**Lorne G. Hart, O.D., F.A.A.O.**



### CANADIAN OPTOMETRIC EDUCATION TRUST FUND CAMPAIGN CAMPAGNE DE FINANCEMENT FONDS DE FIDUCIE DES OPTOMÉTRISTES CANADIENS

NAME/NOM \_\_\_\_\_

ADDRESS/ADRESSE \_\_\_\_\_

I/WE PLEDGE TO CANADIAN OPTOMETRIC EDUCATION TRUST FUND CAMPAIGN  
JE M'ENGAGE/NOUS NOUS ENGAGEONS À VERSER AUX FONDS DE  
FIDUCIE DES OPTOMÉTRISTES CANADIENS POUR L'ÉDUCATION

ANNUALLY/ANNUELLEMENT	SEMI-ANNUALLY/BI-ANNUELLEMENT	QUARTERLY/TRIMESTRIELLEMENT	TOTAL GIFT/DON TOTAL
\$	\$	\$	\$
<p>FOR 5 YRS PENDANT 5 ANS <input type="checkbox"/></p> <p>4 YRS 4 ANS <input type="checkbox"/></p> <p>3 YRS 3 ANS <input type="checkbox"/></p> <p>2 YRS 2 ANS <input type="checkbox"/></p> <p>1 YR 1 AN <input type="checkbox"/></p> <p><b>This contribution is to be: (please indicate)</b> <b>Cet argent soit être (indiquez votre choix)</b></p> <p><input type="checkbox"/> Assigned at the discretion of the Trustees of the Fund Utilisé par les commissaires à leur discrétion</p> <p><input type="checkbox"/> Assigned as follows* Utilisé à telles fins</p> <p>SIGNATURE _____</p>			<p>PAID NOW/SOMME VERSÉE</p> <p>\$</p> <p>BALANCE/SOLDE</p> <p>\$</p> <p>DATE _____ 19 ____</p>

**NOTE:** Please make cheques payable to: Canadian Optometric Education Trust Fund  
All gifts are deductible for income tax purposes under Department of National Revenue Registration No. 0474601-25-10. Official receipt will be mailed on receipt of gift.

**NOTE:** Nous vous demandons d'établir vos chèques comme suit: Fonds de Fiducie des Optométristes Canadiens pour l'Éducation Enregistré auprès du Ministère du Revenu National sous le No. 0474601-25-10, tous les dons sont exempts d'impôts. Dès réception de votre contribution, un reçu officiel vous sera envoyé.

\*Although efforts are being made to create a third school of optometry in the west, the location is by no means certain. For administrative reasons we urge that all donations for a third school therefore not specify location.