THE LOUISIANA STATE UNIVERSITY
EYE CENTER

of the
Louisiana State University Medical Center
School of Medicine
New Orleans, Louisiana

DEDICATION

November 16-19, 1978
LOUISIANA STATE UNIVERSITY
MEDICAL CENTER

Allen A. Copping, D.D.S., Chancellor of the Medical Center
Silas E. O'Quinn, M.D., Vice-Chancellor for Clinical Affairs
Paul F. Larson, M.D., Dean, School of Medicine in New Orleans

L.S.U. EYE CENTER FACULTY

Herbert E. Kaufman, M.D.,
Professor of Ophthalmology and Pharmacology
Head, Department of Ophthalmology
Medical Director, Eye and Ear Institute of Louisiana
Director, L.S.U. Eye Center

Ysolina M. Centifanto, Ph.D.
Professor of Ophthalmology and Microbiology

Bryan M. Gebhardt, Ph.D.
Professor of Ophthalmology and Microbiology

David Sevel, M.D., Ph.D.
Professor of Ophthalmology

Thom J. Zimmerman, M.D., Ph.D.
Associate Professor of Ophthalmology and Pharmacology

Britt Bromberg, Ph.D.
Assistant Professor of Ophthalmology

Emilio C. Campos, M.D.
Assistant Professor of Ophthalmology

Rudolph M. Franklin, M.D.
Assistant Professor of Ophthalmology

Leonard Joffe, M.D.
Assistant Professor of Ophthalmology

Keith S. Morgan, M.D.
Assistant Professor of Ophthalmology

Randall J. Olson, M.D.
Assistant Professor of Ophthalmology

L.S.U. EYE CENTER CLINICAL FACULTY

Edward Abernathy, M.D.
Robert Azar, M.D.
Joseph Baldone, M.D.
Robert Baxter, M.D.
Robert Cangelosi, M.D.
Walter Cockerham, M.D.
Gerald Cohen, M.D.
Miles Friedlander, M.D.
Kurt Gitter, M.D.
Warren McKenna, M.D.

Peter Morse, M.D.
Ralph Nix, M.D.
Joel Pollard, M.D.
Howard Reitman, M.D.
Joseph Rumage, M.D.
C. Drew Sanders, M.D.
Robert Schimek, M.D.
Riley Sibley, M.D.
Edward Stahel, M.D.
Lance Turkish, M.D.

L.S.U. EYE CENTER SUPPORTING FACULTY

Varia Adams
William Blackwell
Kenneth Olander

Jerry Sewell
Ron Smith
Maija Uotila

Emily Varnell

The L.S.U. Eye Center

The L.S.U. Eye Center, which houses the Department of Ophthalmology of the Louisiana State University Medical Center School of Medicine in New Orleans, opened its doors in January of 1978. The Center is located in a 4-story, 45,000 square-foot building, in which it occupies the second, third and fourth floors, divided among teaching, patient care and research.

Second Floor: Out-patient clinics, teaching library, conference rooms

Third Floor: Diagnostic center, (photography, ultrasonography, retinal function studies), department library, administrative offices

Fourth Floor: Lions' Eye Research Laboratories, surgical teaching rooms

The L.S.U. Eye Center is supported by state funding and federal grants. The State of Louisiana furnished and equipped the clinical areas of the Center, while much of the original laboratory equipment was provided through a grant from the Lions International Clubs of Louisiana. The Lions Clubs have also generously supported the on-going programs of ophthalmic research.

The Center has a full-time faculty of 11 medical and research scientists, and a part-time clinical faculty numbering 20. There are also 35 support personnel and 17 residents and fellows.

Referred patients are seen in the out-patient clinics at the Eye Center. The teaching program is affiliated with Charity Hospital and the newly-equipped Eye and Ear Institute of Louisiana, where surgery and in-patient care are situated.

Research scientists at the L.S.U. Eye Center utilize the extensive animal care facilities of the L.S.U. Medical Center. Primate colonies are also available at the Delta Regional Primate Center in Covington, Louisiana.
THURSDAY, NOVEMBER 16

12 NOON to 6 PM
Registration and Open House
L.S.U. Eye Center
136 South Roman Street
Registration and information packets
Tours of new facilities
Wine and Cheese

FRIDAY, NOVEMBER 17

8 AM
Registration
Fairmont Hotel

9 AM to 12 NOON
Scientific Session
Fairmont Hotel

2 PM to 5 PM
Scientific Session
Fairmont Hotel

7 PM
River cruise on the "Natchez"

Buses will meet registrants and their guests at the Fairmont Hotel and transport them to the Toulouse Street Wharf, where the Natchez docks. The boat will leave promptly at 7:30 PM. After an evening on the Mississippi, with dinner, music, dancing and gambling, the revelers will be returned by bus to the Fairmont. Please have your ticket(s) with you when you board the bus at 7:00.

SATURDAY, NOVEMBER 18

8 AM
Registration
Fairmont Hotel

9 AM to 1 PM
Scientific Session
Fairmont Hotel

GLAUCOMA SYMPOSIUM
Emphasis on the drug, Timolol

3 PM to 5 PM
Scientific Session
Fairmont Hotel

7 PM
Dedication Banquet
Fairmont Hotel
Black-tie

SUNDAY, NOVEMBER 19

9 AM to 12 NOON
Scientific Session
Fairmont Hotel

12 NOON
Lunch and Tour of New Facilities
L.S.U. Eye Center
136 South Roman Street

Buses will meet registrants and guests at the Fairmont Hotel at noon.

Tickets for lunch must be purchased at the registration desk prior to Saturday noon.
AM FRIDAY

9:00  INTRODUCTORY REMARKS
      Herbert E. Kaufman, M.D.
      Director, L.S.U. Eye Center
      Allen A. Copping, D.D.S.,
      Chancellor of the Medical Center
      Paul F. Larson, M.D., Dean,
      School of Medicine in New Orleans

Chairmen: Edward A. Abernathy, M.D.
           Robert Cangelosi, M.D.

9:15  The Changing Scene of Lens Implant
      Surgery
      Norman S. Jaffe, M.D.

9:30  Lens Implantation and Glaucoma
      Henry M. Clayman, M.D.

9:45  The Shearing Intraocular Lens
      Keith Morgan, M.D.

10:00 Prolonged Wear Soft Contact Lenses
      in Aphakia
      Benjamin F. Boyd, M.D.

10:15 COFFEE BREAK

Chairmen: Joseph Baldone, M.D.
           Robert Azar, M.D.

10:45 Advances in Corneal Refractive Correction
      Randall J. Olson, M.D.

11:00 Pars Plana Vitrectomy in Penetrating Ocular Trauma
      Stephen J. Ryan, M.D.

11:15 Anomalous Binocularity in Strabismus
      Emilio C. Campos, M.D.

11:30 Prism Adaptation in the Strabismic and
      Neuro-ophthalmic Patient
      Robert D. Reinecke, M.D.

11:45 Transplants of Cultured Cornea Endothelial Cells
      David Maurice, Ph.D.

FRIDAY PM

Chairmen: Robert Baxter, M.D.
           Gerald Cohen, M.D.

2:00  Behcet's Syndrome
      James H. Elliot, M.D.

2:15  Glaucoma from Sickled Cells
      Morton F. Goldberg, M.D.

2:30  Hypervitaminosis-A, a Blinding Deficiency
      Humberto Escapini, M.D.

2:45  Contact Lens Associated Giant Papillary Conjunctivitis
      Mathea R. Allansmith, M.D.

3:00  Squamous Cell Carcinoma of the Conjunctiva
      Frederick C. Blodi, M.D.

3:15  COFFEE BREAK

Chairmen: Miles Friedlander, M.D.
           Kurt A. Gitter, M.D.

3:45  Ocular Parameters of the Marfan Syndrome
      Irene H. Maumenee, M.D.

4:00  Orbital Complications in Acute Sinusitis
      Roger S. Kaufman, M.D.

4:15  The Orbit - the Domain of the Ophthalmologist
      David Sevel, M.D.

4:30  Myelinated Retinal Nerve Fibers
      Bradley R. Straatsma, M.D.
      (and Robert Y. Foos, M.D.)

4:45  Are There Too Many Or Not Enough Ophthalmologists in the U.S. - and How Will We Know?
      Bruce E. Spivey, M.D.
GLAUCOMA SYMPOSIUM

Chairmen: Edward Stahel, M.D.
          Warren McKenna, M.D.

18
9:00 Introductory Remarks
Thom J. Zimmerman, M.D., Ph.D.

9:15 Beta-adrenergic Pharmacology
Arthur H. Neufeld, Ph.D.

9:30 Comparison of the Effects of Timolol and
     Epinephrine in Humans
Stephen M. Podos, M.D.

9:45 Effects of Iris Pigmentation on Ocular
     Pressure Response to Timolol
Irving M. Katz, M.D.

10:00 Additive Effectiveness of Timolol in
     Patients With Uncontrolled Open
     Angle Glaucoma on Maximum Medi-
     cal Therapy
Bernard Schwartz, M.D.
     (and S. Sonty, M.D.)

10:15 Experience with Timolol at the Wilmer
     Institute
A. Edward Maumenee, M.D.

10:30 COFFEE BREAK

Chairman: Peter Morse, M.D.

11:00 Long-Term Experience with Timolol
     Bernard Becker, M.D.

11:15 Treatment of Pseudophakic Secondary
     Glaucoma with Timolol
     Miles A. Galin, M.D.

11:30 Summary of Beta-blocker Work to Date
     Thom J. Zimmerman, M.D., Ph.D.

11:45 Present Glaucoma Therapy
     Irving H. Leopold, M.D., D.Sc.

12:00 Clinical Use of Timolol
     David M. Worthen, M.D.

12:15 The Role of Clinical Drug Trial Methodo-
     ology with Respect to Studies of New
     Drugs - Clinical Trials of Timolol
     Carl Kupfer, M.D.

12:30 ROUND TABLE DISCUSSION
**PM SATURDAY**

Chairmen: Joel Pollard, M.D.
Riley C. Sibley, M.D.

3:00 Recent Advances in Immunology that May Influence Ophthalmology
W. Benton Boone, M.D.

3:15 The Ocular Secretory Immune System
Rudolph M. Franklin, M.D.

3:30 Cellular Immune Reactions in the Eye
Bryan M. Gebhardt, Ph.D.

3:45 Immunologic Mechanisms in the Control of Toxoplasmosis
G. Richard O'Connor, M.D.

4:00 COFFEE BREAK (15 minutes)

Chairmen: Joseph Rumage, M.D.
C. Drew Sanders, M.D.

4:15 Immune Responses in Herpes Simplex Virus Keratitis
Roberta H. Meyers Elliot, Ph.D.

4:30 HSV Specificity and Ocular Disease
Ysolina M. Centifanto, Ph.D.

4:45 Surgical and Other Modalities of Treatment of Complicated Herpes Simplex Keratitis
Anthony B. Nesburn, M.D.

**SUNDAY AM**

Chairmen: Robert Schimek, M.D.
Ralph Nix, M.D.

9:00 Combined Vitrectomy, Scleral Buckle and Gas - Fluid Exchange in Giant Retinal Tears and Complicated Retinal Detachments
Leonard Joffe, M.D.

9:15 Blood-Retina Barrier Under Stress
Alan M. Laties, M.D.

9:30 New Aspects of Retinal Vascular Disease
Paul Henkind, M.D.

9:45 Reversal of Functional Change in Retinal Disease
Jay M. Enoch, Ph.D.
(with Leonard Temme, Ph.D., and Constance Fitzgerald, M.D.)

10:00 Expandable Implants in Retinal Detachment Surgery
Alejandro Dalma, M.D.

10:15 COFFEE BREAK

Chairman: Lance Turkish, M.D.

10:45 Blinking
Claes H. Dohlman, M.D.
(and Marshall Doane, Ph.D.)

11:00 Current Ocular Toxicology
F. T. Fraunfelder, M.D.

11:15 Rosacea
Stuart I. Brown, M.D.

11:30 The Cone Degenerations
Frank W. Newell, M.D.

11:45 The Problem of Surgical Astigmatism
David Paton, M.D.
1. LSU EYE CENTER
   corner of South Roman Street and Cleveland Avenue

2. FAIRMONT HOTEL
   University Place

3. LSU Medical Center School of Medicine
   Tulane Avenue between Claiborne and LaSalle

4. "NATCHEZ" dock
   Toulouse St. Wharf
   Next to Jackson Square

5. FRENCH MARKET
   Jackson Square

6. SUPERDOME
Partial support for the L.S.U. Eye Center
Dedication has been provided by:

Alcon Research Foundation
Barnes-Hind Pharmaceuticals, Inc.
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