

CURRICULUM VITAE

NAME MULLIE, MARC ALFRED
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DATE OF BIRTH September 13, 1953

NATIONALITY Canadian

ELEMENTARY SCHOOL École Sainte-Croix, Lafontaine, Ontario

SECONDARY SCHOOL College Mazenod, Ottawa, Ontario
Penetang Secondary School, Penetang, Ont.

UNIVERSITY University of Toronto

MEDICAL SCHOOL University of Toronto

MEDICAL TRAINING

July 1, 1977-July 1, 1978: Clerkship, St-Michael's Hospital,
Toronto

July 1, 1978-July 1, 1979: Internship, Royal Victoria Hospital,
Montreal

July 1, 1980-July 1, 1984: Ophthalmology Residency, McGill
University.

FELLOWSHIPS

R.S. McLaughlin Fellow, McGill University, Jan. 1984 - June 1985

1. Neuroophthalmology Fellow under Dr. Michael Sanders,

National Hospital for Nervous Diseases, Queen Square,
London, England, Jan. 1984 - Dec. 1984

2. Neuroophthalmology Fellow under Dr. William F. Hoyt,
University of California Medical Center,
San Francisco, Jan. 1985- June 1985

ACADEMIC POSITIONS

Assistant Professor, Dept. of Ophthalmology,
Faculty of Medicine, McGill University.

Charge d'Enseignement de Clinique, Dépt. d'Ophtalmologie,
Faculté de Médecine, Université de Montréal.

ACADEMIC QUALIFICATIONS

| | | |
|-------------|---|------|
| M.D. | University of Toronto | 1978 |
| F.R.C.S.(C) | Fellow Royal College Of Surgeons Canada | 1984 |
| A.B.O. | Diplomate American Board of Ophth. | 1985 |

LICENCES & DIPLOMAS

| | | |
|--|------------|------|
| Medical Council of Canada (LMCC) | no.47388 | 1979 |
| Province of Quebec (CPMQ) | no. 795566 | 1979 |
| Province of Ontario | no. 56338 | 1985 |
| FRCS(C) Fellow of the Royal College of Surgeons of Canada | | 1983 |
| ABO American Board of Ophthalmology | | 1983 |

HOSPITAL POSITIONS

Royal Victoria Hospital Assistant Ophthalmologist

PROFESSIONAL ASSOCIATIONS

| | |
|-------------|--|
| I.S.R.S. | International Society Refractive Surgery |
| A.S.C.R.S. | American Society Cataract & Refractive Surgery |
| F.R.C.S.(C) | Royal College Surgeons of Canada |
| A.A.O. | American Academy of Ophthalmology |
| C.S.C.R.S. | Canadian Society Cataract & Refractive Surgery |

TEACHING ACTIVITIES - MCGILL UNIVERSITY

1. OPHTHALMOLOGY RESIDENCY PROGRAM

LECTURES: Residency Program Lecture Series

1988 and 1990

"Infranuclear Disorders of Eye Movements"

1992 and 1994

"Complications of Phaco"

SEMINARS: Neuroophthalmology Topics (1986 to 1991)

Cataract & Refractive Surgery (1991 to 1994)

INTERHOSPITAL ROUNDS: Case Presentations (1986 to 1989)

JOURNAL CLUB: Journal Articles

1987 - Neuroophthalmology Topics

1988 - Neuroophthalmology Topics

1991 - Anterior Segment Surgery

OPHTHALMOLOGY CLINIC: Clinical Teaching

OPERATING ROOM: Surgical Teaching

MOCK ORAL EXAMS: Practice Exams, April 1988 to 1995

2. MCGILL MEDICAL STUDENT TEACHING: The Eye Exam (1986 to 1991)

TEACHING ACTIVITIES - UNIVERSITY OF MONTREAL

1. U of M OPHTHALMOLOGY RESIDENCY PROGRAM:

LECTURES: Residency Program Lecture Series

1987-88 and 1988-89:

"Les Urgences en Neuroophthalmologie"

"Système Visuel Sensoriel: Pré-chiasmatique"

"Système Visuel Sensoriel: Post-chiasmatique"

"Deficits Campimetriques"

"Système Autonome et Pupilles"

1989-90, 91-92

"Système Visuel Sensoriel"

"Deficits Oculomoteurs Infranucleaires"

INTERHOSPITAL ROUNDS: Case Presentations (1986 to 1991)

JOURNAL CLUB: Neuroophthalmology Topics (1986 to 1991)

NEUROOPHTHALMOLOGY CLINIC: Clinical Teaching 1986-89 (MRH)

ORAL EXAMS: Neuroophthalmology Section (1987-88)

2. U of M MEDICAL STUDENT TEACHING:

SEMINAR: Examination of the Eye (Hopital St-Luc)

OPHTHALMOLOGY CLINIC: Clinical Teaching (HSL 1987-1991)

3. U of M NEUROLOGY RESIDENCY PROGRAM:

NEUROOPHTHALMOLOGY CLINIC: Clinical Teaching (HSL 1987-1991)

POSTGRADUATE TEACHING

LECTURES

"Ophthalmology for General Practitioners", McGill Continuing Education, Montreal, Nov. 1985

"The Pupil and Visual Loss", McGill Postgraduate Education, Montreal, Nov. 1989

COURSES

Phaco Techniques, Quebec Master Club Meeting, Quebec City, Feb.1990

Phaco Techniques, Quebec Master Club Meeting, Orford, PQ, Sept.1990

Conversion to Phaco, Halifax Eye Infirmary, Halifax, Oct. 1990

Conversion to Phaco, Allergan Seminar, Toronto, Nov. 1990

Phaco Techniques, National Master Club, Lake Louise, AB, Feb. 1991

Small Incision Phaco Surgery, Ottawa Ophthalmologists, Feb. 1991

Phaco Techniques, BCEP meeting, Vancouver, May 1991

Phaco Techniques, Alcon Seminar, Toronto, June 1991

Phaco techniques, Allergan Seminar, Trois-Rivieres, June 1991

Small Incision Cataract Surgery Symposium, Toronto, Aug. 1991

Small Incision Surgery, Pharmacia seminar, Val David, March 1991

Phaco Techniques, National Master Club, Lake Louise, March 1991

Phaco Techniques, National Master Club, Lake Louise, Feb 1992

Phaco Techniques, National Master Club, Chanteclerc, March 1993

Photorefractive Keratectomy: a course for Ophthalmologists
Montreal, December 1993

Phaco Techniques, National Master Club, Key Largo, March 1994

POSTGRADUATE TEACHING (cont'd)

Introductory course on Excimer Laser Treatment for Myopia and
Astigmatism, Boston, May 1994

The Truth about PRK, ASCRS, San Diego, May 1995

Complications of PRK (with Dr. Shelley Herzig), ASCRS, San Diego,
May 1995

Excimer Lasers (with Dr. Dan Durrie), ASCRS, San Diego, May 1995

Excimer Laser Symposium (with Dr. Don Johnson), ASCRS, San Diego,
May 1995

Complications of PRK (with Dr. Ioannis Pallikaris), German
Ophthalmic Surgeons Meeting, Nurnberg, May 1995

Retreatment after PRK, Course at AAO, Chicago, October 1996

"Lasik Techniques" (with Dr. Stephen Slade)
Laservue Clinic, Montreal, June 1996

Lasik Course, Swiss Ophthalmologists, Basel, October 1998

Advanced Lasik Course, D.O.C., Nürnberg, 1996-97-98-99-2000-01-02-03-04

Keratome course, DOC, Nurnberg, 1999-2000-01-02-03-04

PUBLICATIONS

1. Mullie, M.A. and Kirkham, T.H. "Ophthalmodynamometry Revisited", Canadian Journal of Ophthalmology, vol.18, 1983
2. Mullie, M.A. and Sanders, M.D. "Scleral Canal Size and Optic Nerve Head Drusen", American J. of Ophthalmology, March 1985
3. Mullie, M.A. and Sanders, M.D. "CT Diagnosis of Buried Drusen of the Optic Nerve Head", Canadian J. of Oph., April 1985
4. Mullie, M.A. Harding, A.E. Petty, R.K.H. Ikeda, H. Sanders, M.D. "The Retinal Manifestations of Mitochondrial Myopathy: a study of 22 cases", Archives of Oph., vol 103, Dec.1985
5. Hawke, S.H.B. Mullie, M.A. Hoyt, W.F. et al "Painful Oculomotor Nerve Palsy due to Dural-Cavernous Sinus Shunt", Archives of Neurology, vol 46, Nov 1989
6. Mullie, M.A., "Of Darwin and Black Holes: the Vertebrate Pupil in Evolution", McGill Ophthalmology, vol.2 no.3, 1990
7. Mullie, M.A., Book Review of "Radiology of the eye and orbit", Ophthalmic Practice, 1991
8. Mullie, M.A., "How would you manage the overcorrection in a healthy eye that had a -4.00 diopter Lasik?", Journal of Cataract and Refractive Surgery. Consultation section. Refractive surgical problem. March 1997
9. Mullie, M.A., "How do you enter the excimer ablation in PRK,

PARK or Lasik?" Journal of Cataract and Refractive Surgery. Consultation section. Refractive surgical problem. July 1998.

10. Hotte, N., Mullie, M.A., Balazsi, A.G., "La co-gestion du patient en Lasik", L'Optométriste, vol 20, No 4, Juillet 1998.
11. Tardif, P., Balazsi, A.G., Mullie, M.A., "La chirurgie réfractive pour les hypermétropes" L'Optométriste, vol 20 No.4, Juillet 1998.

PUBLICATIONS (cont' d)

12. Mullie, M.A. Consultation section. Refractive surgical problem. JCRS Dec 1999.
13. Mullie, M.A., Book Chapter "Epithelial Problems in Lasik" in Buratto, L., Brint, S. "Surgical techniques and complications", Slack Inc. 2000.
14. Balazsi, A.G., Mullie, M.A., Book Chapter "Retreatments in Lasik" in Buratto, L., Brint S. "Surgical techniques and complications, Slack Inc. 2000
15. Balazsi G, Mullie M: Night Vision Problems and Refractive Surgery. Ophthalmic Practice 18(7): 322-323, 2000.
16. Balazsi G, Mullie M, et al: LASIK with a Scanning Excimer Laser for the Correction of Low to Moderate Myopia with and without Astigmatism. J Cat Ref Surg 27:1942-1951, 2001.
17. "Refractive Surgical Problem", Consultation Section of JCRS, vol 28, July 2002
18. "Refractive Surgical Problem", Consultation Section of JCRS, vol 29, March 2003

19. Balazsi G, Mullie: The Early Results of Zyoptix Wavefront Correction in Normal Eyes. In: Custom LASIK, Surgical Techniques and complications, pp.527-529, ed. Buratto L. & Brint S., Slack, Thorofare, NJ, 2003.
20. "Surgical Visual Benefit Index", in "Clinical results with customized ablation technology", Ocular Surgery News Symposium, Pebble Beach, Sept 2004
21. "Refractive surgical problem", Consultation Section of JCRS, vol 31 May 2005

SCIENTIFIC PAPERS, PRESENTATIONS, AND MEETINGS ATTENDED

AAO = American Academy of Ophthalmology
COS = Canadian Ophthalmological Society
ISRS = International Society Refractive Surgery
CSCRS = Canadian Society Cataract & Refractive Surgery
ASCRS = American Society Cataract & Refractive Surgery
ESCRS = European Society Cataract and Refractive Surgery

1981

1. "Peripheral Corneal Ulcerations in Hypergammaglobulinemic Purpura of Waldenstrom."
McGill clinical and scientific day, June 1981.
2. "Peripheral Corneal Ulcerations in Hypergammaglobulinemic Purpura of Waldenstrom."
Canadian Ophthalmology Society meeting, Montreal, June 1981

1982

3. "Ophthalmodynamometry Revisited."
McGill clinical and scientific day, June 1982.

1983

4. "Of Darwin and Black Holes: the Vertebrate Pupil in Evolution."
McGill clinical and scientific day, June 1983.

1984

5. "The Neuro-ophthalmological Features of Mitochondrial Myopathy."
International Neuro-ophthalmology Society, Antwerp, May 1984.
6. "Retinal Manifestations of Mitochondrial Myopathy."
Trends in Ophthalmology, London, England, Nov. 1984.

1985

7. "Retinal Manifestations of Mitochondrial Myopathy."
Canadian Ophthalmology Society Meeting, Toronto, June 1985

1986

8. "Third Nerve Palsy in Carotid-Cavernous Fistula."
Les Entretiens Ophtalmologiques de l'U.de Montreal, April
1986.

SCIENTIFIC PAPERS, PRESENTATIONS, AND MEETINGS ATTENDED
(cont'd)

9. "Meningioma in Pregnancy" (with Dr. Brent Rinaldi)
McGill clinical and scientific day, June 1986.

1987

10. "A Chiasmatic Conundrum" (with Dr. Brent Rinaldi)
McGill clinical and scientific day, June 1987.

11. "Carotid Dissection with C.R.A.O."
Canadian Ophthalmology Society meeting, Montreal, June
1987.

12. "Optic Nerve Hypoplasia" (with Dr. Michael Quigley)
Ste. Justine Day, Ste. Justine Hospital, Montreal, Oct.
1987.

1988

13. "Painful Oculomotor Nerve Palsy With Dural-Cavernous Shunt"
(with Dr. Michael Halmagyi)
International Neuroophthalmology Congress, Vancouver, May
1988

1989

14. "Phacoemulsification: the First 100 Cases."
McGill Surgical Wet Lab., Montreal, Nov. 1989.

1990

15. "Phacoemulsification Techniques."
Master Club Meeting, Quebec City, Feb. 1990.
16. "Phacoemulsification: les 100 premiers cas."
Entretiens Ophtalmologiques de l'U.de Montreal, Avril 1990.
17. "Phacoemulsification: Posterior Capsule Tears."
Canadian Implant Society Meeting, Montreal, June 1990.
18. "Phaco Cases 1-300: Posterior Capsule Tears."
Canadian Rockies Symposium, Calgary, June 1990.
19. "Phacoemulsification: Nuclear Cracking."
Master Club Meeting, Magog, Quebec, Sept. 1990.

SCIENTIFIC PAPERS, PRESENTATIONS, AND MEETINGS ATTENDED
(cont' d)

20. "Conversion to Phacoemulsification."
Alcon Seminar, Halifax Eye Infirmary, Halifax, Oct. 1990
21. "Conversion to Phacoemulsification."
Allergan Single Stitch Seminars, Toronto, Nov. 1990.

1991

22. "Phacoemulsification: No Stitch Surgery."
National Master Club Meeting, Lake Louise, Alberta, Feb. 1991.
23. "Phacoemulsification: Small Incision Techniques."
Alcon Seminar, Ottawa, Feb. 1991.
24. "Pharmacia 740P IOL: Initial North American Experience"
American Society of Cataract and Refractive Surgery,
Boston, April 1991
25. "Phacoemulsification techniques."
British Columbia Eye Physicians Meeting, May 1991.

26. "Phacoemulsification: Nuclear Cracking, Hydrodelineation."
Alcon Seminar, Toronto, June 1991.
27. "Phacoemulsification techniques."
Trois-Rivieres Ophthalmology Group, June 1991.
28. "No-Stitch Phaco: the First 75."
Canadian Implant Society Meeting, Montreal, June 1991
29. "Healon GV in the Implantation of Soft IOL's."
Canadian Ophthalmological Society, Ottawa, June 1991.
30. "Small Incision Cataract Surgery."
Ocular Surgery News Symposium, Toronto, August 1991.
31. "No-Stitch Phaco: surgical Difficulties."
Niagara Falls Academy of Ophthalmology, Niagara-on-the-Lake,
November 1991.

SCIENTIFIC PAPERS, PRESENTATIONS, AND MEETINGS ATTENDED
(cont' d)

1992

32. "Small Incision Cataract Surgery."
Pharmacia Seminar, L'Esterel, January 1992.
33. "Phacoemulsification Techniques" National Master Club Meeting,
Lake Louise, March 1992.
34. "Role of NSAIDS in Ophthalmology"
Val David, Quebec, March 1992.
35. "Phaco Cases 1-1000: Incidence and Mechanisms of Posterior
Capsule Tears"
American Society of Cataract and Refractive Surgery
San Diego, April 1992.
36. "Nuclear Cracking Techniques in Phacoemulsification"

Canadian Implant Society Meeting, Montreal June 1992

37. "Hexiradial Nucleofractis"
Canadian Rockies Symposium, Banff, Alberta, July 1992
38. "Update on Phacoemulsification Techniques"
McGill University Grand Rounds, Montreal, Sept 1992

1993

39. "How to handle the nucleus"
National Master Club Meeting, Chanteclerc, March 1993
40. "Hydrosonic Phacoemulsification"
Canadian Implant Society Meeting, Montreal June 1993
41. "Chiron-Technolas Excimer Laser: report on initial cases"
American Academy of Ophthalmology, Chicago Nov 1993

1994

42. "Phaco surgery on the white cataract"
National Master Club Meeting, Key Largo March 1994
43. "Chiron-Technolas keracor 116: initial North American data"
American Society Cataract & Refractive Surgery, Boston 1994
44. "Summit Excimer Laser: Effect of Age on Predictability"
Poster presented at ASCRS, Boston May 1994

SCIENTIFIC PAPERS, PRESENTATIONS, AND MEETINGS ATTENDED

(cont' d)

45. "Technolas keracor 116: results of astigmatic PRK"
International Congress of Ophthalmology, Toronto June 1994
46. "Technolas keracor 116: update of world data"
International Congress of Ophthalmology, Toronto June 1994
47. "Results of PRK with the Technolas keracor 116 excimer laser"
German Ophthalmic Surgeons Meeting, Nürnberg, Germany 1994
48. "A comparison of the Summit & Technolas excimer lasers"

International Society of Refractive Keratoplasty,
San Francisco November 1994

49. "Chiron-Technolas excimer laser: world data"
International Society of Refractive Keratoplasty,
San Francisco November 1994
50. "Retreatments with the Chiron-Technolas laser"
International Society of Refractive Keratoplasty,
San Francisco November 1994

1995

51. "Lasik: first cases"
Pacific Coast Refractive Society
Whistler, British Columbia, February 1995
52. "Treatment of myopia and myopic astigmatism with the Chiron
Technolas excimer laser"
American Society of Cataract and Refractive Surgery
San Diego, April 1995
53. "The Truth about PRK" - 2 hour course
American Society of Cataract and Refractive Surgery
San Diego, April 1995
54. "Complications of PRK" - multifaculty course
American Society of Cataract and Refractive Surgery
San Diego, April 1995
55. "Our Experience With PRK" - course with Dr. Dan Durrie
American Society of Cataract and Refractive Surgery
San Diego, April 1995

SCIENTIFIC PAPERS, PRESENTATIONS, AND MEETINGS ATTENDED

(cont' d)

56. "Initial Experience with Lasik" -course with Dr. Don Johnson

American Society of Cataract and Refractive Surgery
San Diego, April 1995

57. "PRK: Worst Cases and Retreatments"
German Ophthalmic Surgeons Meeting, Nürnberg, May 1995
58. "Treatment of Post- Keratoplasty Astigmatism"
Poster Presentation
Association for Research in Vision and Ophthalmology
Fort Lauderdale, Florida, May 1995
59. "The truth about PRK"
Canadian Society of Cataract and Refractive Surgery
Victoria, June 1995
60. "Complications in cataract surgery"
Canadian Society of cataract and refractive surgery
Victoria, June.1995
61. "The Truth about PRK"
Lachine Symposium
Montreal, September 1995
62. "Complications of PRK"
Chiron Booth Exhibit
American Academy of Ophthalmology
Atlanta November 1995

1996

63. "Lasik: avoiding complications"
Pacific Coast Refractive Symposium
Whistler, British Columbia
February, 1996
64. "Should we abandon PRK?"
International Society of Refractive Surgery and Ocular
Surgery News Symposium
(Invited Lecture)
Hong Kong, March 1996
65. "Myopic Regression Post-Lasik"
ASCRS, Seattle, May 1996

SCIENTIFIC PAPERS, PRESENTATIONS, AND MEETINGS ATTENDED

(cont' d)

66. Invited Speaker: "Wither PRK? Whither Lasik? Problems with PRK and Lasik"
German Eye Surgeons Meeting, Nürnberg
Germany, June 16 1996
67. "PRK for Myopic Astigmatism"
McGill Day, May 1996
68. "Regression after Lasik"
COS-CSRCRS Meeting
Ottawa, June 23 1996
69. ISRS October 96 Chicago
70. "Why Lasik?" : Chiron Vision Speakers Forum,
A.A.O., Chicago, Ill. Oct. 27 1996
71. Invited Speaker: "Decentration", Symposium on
Complications in Refractive Surgery,
A.A.O., Chicago, Ill, Oct. 29 1996
72. "Retreatments after PRK" : Instructional Course
A.A.O., Chicago, Ill. Oct. 28 1996

1997

73. ASCRS Boston April 1997.
74. Invited Speakers: "Lasik at 2000: Trials, Triumphs
Tribulations" German Eye Surgeons Meeting
Nürnberg, Germany, June 13 1997
75. "A comparison of PRK and Lasik: 6 month-data"
D.O.C. Nurnberg, June 1997
76. "The correction of mixed astigmatism with Lasik"
Chiron User's Meeting AAO
San Francisco, October 97

1998

77. ASCRS San Diego April 1998
78. "A comparison of Lasik and PRK for the treatment of low and moderate myopia"
Italian Oph. Society Meeting
Rome, May 1998

SCIENTIFIC PAPERS, PRESENTATIONS, AND MEETINGS ATTENDED
(cont' d)

79. "The correction of mixed Astigmatism"
D.O.C., Nürnberg, May 1998
80. Lasik 1-4000: Incidence and mechanisms of flap complications"
Milan, Rome, May 1998 (invited speaker)
81. Lasik 1-4000: Incidence and mechanisms of flap complications"
Videorefrattiva, Milan, Rome, March 1998 (invited speaker)
82. "It's all Lasik now!" D.O.C.
Nürnberg, Germany June 1998 (invited speaker)
83. "Lasik 1-4000: Incidence and mechanisms of flap complication
European Society of Cataract and Refractive Surgery
Nice, September 1998
84. ISRS New Orleans November 1998
85. AAO New Orleans November 1998

1999

86. "Retreatments in our first 5000 cases of Lasik"
ASCRS Seattle, April 1999
87. "Retreatments in Lasik" D.O.C.
Nürnberg, Germany June 1999 (invited speaker)
88. ISRS Orlando, November 1999
89. AAO Orlando, November 1999

2000

90. ASCRS Boston May 2000
91. CSCRS Toronto April 2000
92. Chairperson with Theo Seiler, Refractive Surgery session, DOC Germany May 2000
93. ISRS Dallas November 2000
94. AAO Dallas November 2000

2001

95. ASCRS San Diego April 2001
96. DOC Germany May 2001
97. "Clinical Results with Zyoptix", International LCS Refractive Surgery Meeting, Lugano, Switzerland, Oct 2001
98. AAO New Orleans, Nov 2001

2002

99. Video Refrattiva, Congresso Nazionale di Chirurgia Refrattiva, Milan March 2002
100. CSCRS Toronto, April 2002
101. DOC Nurnberg, June 2002
102. ISRS Orlando, Oct 2002
103. AAO Orlando, Oct 2002
104. ESCRS Nice, Sept 2002
105. LEAD (Laser education and development), Alcon, Barcelona, December 2002

2003

106. ASCRS, San Francisco, April 2003

107. "Excimer Refractive surgery 1992-2002: 10 years and 50000 cases- what have I learned?", DOC, Nurnberg, May 2003 (invited speaker)
108. "Introducing refractive surgery to the patient: pearls of internal marketing", Eurotimes Satellite Education Program, ESCRS meeting, Munich, Sept 2003
109. ISRS, Anaheim, Nov 2003
110. AAO, Anaheim, Nov 2003

2004

111. 5th International Congress of Wavefront Sensing, Whistler, Feb 2004
112. "What I have learned in refractive surgery", Aspen Invitational Refractive Surgery Symposium", Aspen, March 2004
113. "A comparison of manifest refraction to wavefront-derived data from the Zywave and Ladarwave aberrometers" Current Concepts in Ophthalmology, Vail Colorado, March 2004 (invited speaker)
114. "Clinical Results with Customized Ablation Technology", Pebble Beach Symposium (Alcon), April 2004
115. "Internal marketing for refractive surgery", Alcon practical seminar, DOC, Nurnberg, May 2004
116. "Contralateral study comparing CustomCornea and Zyptix Wavefront-Guide refractive surgery" ASCRS, San Diego, May 2004
117. "CustomCornea vs Zyoptix Results", Eyeworld Symposium, "Improving quality of vision: practical applications of custom ablation", San Diego, May 2004
118. "Clinical results: CustomCornea vs Zyoptix, Taormina Italy, June 2004
119. "CustomCornea vs Zyoptix", Advancing Refractive Surgery Symposium (Alcon), ESCRS, Paris Sept 2004

120. "Results of a contralateral study comparing CustomCornea to Zyoptix", ESCRS, Paris, Sept 2004

121. "Results of a contralateral study comparing B&L Zyoptix and Alcon CustomCornea Wavefront-Guided Refractive surgery", ISRS at AAO, New Orleans, Oct 2004, (Best papers of meeting)

122. "Quality of vision metrics: defining the goal of customized ablation", Eyeworld Symposium, AAO New Orleans, Oct 2004

2005

123. "Optical complications secondary to laser-induced prolate corneal shapes", ASCRS, Washington, April 2005-11-02

124. German Eye Surgeons Society, Nurnberg, Germany, June 23-26, 2005

125. ISRS Chicago, Oct 2005

126. AAO Chicago, Oct 2005

2006

127. ASCRS, San Francisco, March 17-21, 2006

128. CSCRS, Montreal, April 22-23, 2006

129. OSN Symposium, Rome, may 2006

130. AAO, Las Vegas, November 8-14, 2006

2007

131. DOC, Nurnberg, Germany, May 2007

132. International Conference on Femtosecond Lasers, Montreal,
June 1 2007

133. CSCRS, Ottawa, October 19-21, 2007

134. AAO, New Orleans, October 2007

135. ISRS, New Orleans, October 2007

2008

136. ASCRS, Chicago, May 2008

137. DOC, Nurnberg, May 2008

138. AAO, Atlanta, October 2008

139. ISRS, Atlanta, October 2008

2009

140. DOC, Nurnberg, May 2009

2010

141. ASCRS, Boston, May 2010

POSTGRADUATE COURSES ATTENDED

Course in Phacoemulsification: Dr. W. Maloney, Montreal, Nov.1988

Course in Phacoemulsification: Dr. H. Gimbel, Calgary, June 1989

Course in Single Stitch Surgery: Drs. S. Brint, J. Shepherd, P. Ernest, Washington D.C., June 1990

Course in Hydrosonic Phacoemulsification: Dr. A. Anis, ASCRS, Boston, April 1991

Course in Photorefractive Keratectomy (Summit laser)
Montreal June 1991

Course in Myake technique: Dr. D. Apple, Charleston, South Carolina, November 1991.

Surgical teaching from Dr. Joe Weinstock on PRK
Toronto, November 1991

Course in Photorefractive Keratectomy (Visx laser)
Calgary, Feb 1992

Course in Hydrosonic Phacoemulsification: Dr. A. Anis, Lincoln, Nebraska, May 1992

Course in Phacotmesis: Dr. A. Anis, American Academy of Ophthalmology, Dallas, Nov 1992

Course in Photorefractive Keratectomy (Technolas laser)
Lugano (Switzerland), Munich (Germany), Istanbul (Turkey)
June 1993

Course in Automated Lamellar Keratectomy (Dr.Casebeer & Slade)
Toronto, January 1994

Course on Novatec Laser with Dr. Casimir Swinger, New York City, September 1994

Surgical Teaching from Dr. Luis Ruiz on Lasik
Bogota, Columbia, December 1994

Course on Lasik with Dr. Steve Slade
Houston Texas, January 1995

Course on Lasik with Dr. Jeff Machat
ASCRS, May 1995

POSTGRADUATE COURSES ATTENDED (cont'd)

Courses on Refractive Surgery, Journées Ophtalmologiques de
l'Université Laval, January 1996

Course on Lasik complications with Dr. Steve Slade
ASCRS San Diego, May 1998

"Train the Trainers Course" a course for training other
ophthalmologists to do Lasik
Mannheim, Germany, October 1995

Surgical Teaching from Dr. Jeff Machat on Lasik
Windsor, Ontario, November 1995

Surgical Teaching from Dr. Fouad Tayfour on Lasik
Windsor, Ontario, November 1995

Course on the RESTOR IOL, Montreal, June 2005

INVITED LECTURES

1. "Astigmatism: Treatment by Photorefractive Keratectomy"
German Ophthalmic Surgeons Meeting
Nürnberg, Germany May 1994
2. "PRK: Worst Cases and Retreatments"
German Ophthalmic Surgeons Meeting
Nürnberg, Germany May 1995
3. "Should we abandon PRK?"
International Society of Refractive Surgery
Hong Kong, March 1996
4. "Wither PRK? Wither LASIK? Problems with PRK and LASIK"
German Ophthalmic Surgeons Meeting
Nürnberg, Germany May 1996
5. "Decentration"
Refractive Surgery Symposium, American Academy of
Ophthalmology

Chicago, November 1996

6. "LASIK at 2000. Trials, Triumphs, Tribulations",
German Ophthalmic Surgeons Meeting
Nürnberg, Germany May 1997
7. "Incidence and mechanisms of flap complications in our first
4000 cases of LASIK"
Italian Ophthalmology Association Meeting
Rome, May 1998
8. "Is it all LASIK now?"
German Ophthalmic Surgeons Meeting
Nürnberg, Germany May 1998
9. "Retreatments in LASIK"
German Ophthalmic Surgeons Meeting
Nürnberg, Germany June 1999
10. "Update on Lasik"
Refractive Surgical Day, Pre-AAO Meeting
San Diego, October 2001
11. "Excimer Refractive surgery 1992-2002: 10 years and 50000
cases- what have I learned?", DOC, Nurnberg, May 2003
12. "Introducing refractive surgery to the patient: pearls of
internal marketing", Eurotimes Satellite Education Program,
ESCRS meeting, Munich, Sept 2003
13. "Personal experience in refractive surgery", Aspen
Invitational Refractive Surgery Symposium", Aspen, March
2004
14. "A comparison of manifest refraction to wavefront-derived data
from the Zywave and Ladarwave aberrometers" Current Concepts
in Ophthalmology, Vail Colorado, March 2004
15. "CustomCornea vs Zyoptix Results", Eyeworld Symposium,
"Improving quality of vision: practical applications of custom
ablation", San Diego, May 2004
16. "Results of a contralateral study comparing B&L Zyoptix and
Alcon CustomCornea Wavefront-Guided Refractive surgery", ISRS

at AAO, New Orleans, Oct 2004, (Best papers of meeting)

17. "Quality of vision metrics: defining the goal of customized ablation", Eyeworld Symposium, AAO New Orleans, Oct 2004

UNIVERSITY LECTURES

ROYAL VICTORIA HOSPITAL - GRAND ROUNDS

- 1985 - "Mitochondrial Myopathy"
- 1986 - "Third Nerve Palsy with Dural Shunt"
- "Optic Nerve Drusen"
- 1987 - "Diagnostic Errors in Neuro-ophthalmology"
- "Carotid Dissection with CRAO"
- 1988 - "Superior Oblique Myokimia"
- 1989 - "Phacoemulsification: 10 First Cases"
- 1990 - "Phacoemulsification: Nuclear Cracking"
- 1991 - "Phacoemulsification: No-Stitch Surgery"
- "Pharmacia 740P IOL: Initial 100 cases"
- 1992 - "Hexiradial Nucleofractis"
- 1993 - "Photorefractive keratectomy"

UNIVERSITY LECTURES

UNIVERSITÉ DE MONTRÉAL - GRAND ROUNDS

- 1986 - "La Névrite Ischémique: Une Revue" (HMR)
 - "Péri-Névrite Optique et Ophtalmoplégie" (HDM)

- 1987 - "Le Scotome Cecocentral" (HMR)
 - "L'Intégrateur Neural" (HSL)
 - "Les Gliomes Optiques" (HDM)

- 1988 - "Paralysie du 3^eème Nerf" (HMR)
 - "Déficits Pré-chiasmatiques" (HSL)
 - "Myokimie du Grand Oblique" (HDM)

- 1989 - "Déficits Post-chiasmatiques" (HSL)
 - "Système Oculomoteur Supranucleaire" (HSL)
 - "Dystrophie des Cones" (HDM)

- 1990 - "Diplopie Verticale et Cysticercose" (HND)
 - "Atrophie Optique Multifactorielle" (HDM)

- 1991 - "Phacoemulsification: Lentilles à Petite Incision" (HMR)

- "La Pupille" (HSL)

1992 - "Carcinome Thyroïdien avec Métastase à l'Orbite" (HND)

WET LABS

McGill - U. of Montreal Phaco Wet Lab, Montreal, Nov. 1989

McGill - U. of Montreal Phaco Wet Lab, Montreal, Nov. 1990

Director - Phaco Wet Lab, Canadian Implant Association, June 1991

Director - Phaco Wet Lab, Canadian Implant Association, June 1992

ACTIVITIES IN MEDIA

Television Interview: "Non-prescription Eyeglasses", Program "L'Indice Plus", Radio Québec, April 1989

Televised Press Conference: "La Chirurgie de la Cataracte", Program "Montréal Ce Soir", Radio Canada, April 1990

Video Production: "La Neuro-ophthalmologie", Faculté de Médecine, Université de Montréal, 1990-1991

Televised Interview: "Excimer Laser for Myopia", Pulse News (CFCF) and Newswatch (CBC), April 1992

Press conference: " A new excimer laser for myopia with live surgery demonstration" Montreal TV stations Oct 1993

First TV commercial (30 sec) advertising excimer laser in Montreal

INVITATIONS TO PERFORM LIVE SURGERY (SATELLITE)

1. Videorefractive symposium, L. Buratto director, Milan March 1998
2. Swiss Ophthalmologists (course on LASIK). Basel October 1998
3. Live refractive surgery, D.O.C. Nurnberg June 1999