ROBERT A. GORDON, MD, FAAP, FAAO Curriculum Vitae

ADDRESS: Tulane University Health Sciences

Department of Ophthalmology 1430 Tulane Avenue, Box SL-69

New Orleans, Louisiana 70112-2699, USA

Email: rgordon@tulane.edu

EDUCATION:

Fellowship, Pediatric Ophthalmology & Strabismus, University of Indiana - 1976 Chief Resident of Ophthalmology, Tulane University - 1972-1973 Resident, Tulane University, Department of Ophthalmology - 1970-1973 Rotating Internship, Ben Taub Hospital-Baylor Affiliated, Houston, TX-1969-1970 Tulane University School of Medicine, M.D. - 1969 Tulane University, B.S. Chemistry and Mathematics - 1965

LICENSURE/CERTIFICATIONS:

1969-Present Louisiana Board of Medical Examiners
 1970 National Board of Medical Examiners
 1977-Present Drug Enforcement Administration

Certificate of Insurance

Controlled Dangerous Substance

1976 American Board of Ophthalmology (Lifetime)

CURRENT POSITION:

Chief, Pediatric Ophthalmology and Adult Strabismus Tulane University Health Sciences

HOSPITAL APPOINTMENTS:

Active, Tulane University Hospital, New Orleans, LA, since 1975

Active, Senior Visiting Surgeon, Medical Center of New Orleans, New Orleans, LA, since 1976

Consulting Staff, Terrebonne General Hospital, Houma, La since 2005

Consulting Staff, Lake Charles Memorial Hospital, Lake Charles, LA, since 2004

Consulting Staff, Lakeview Regional Medical Center, Covington, LA, since 2008

Consulting Staff, St. Tammany Parish Hospital, Covington, LA, since 2006

Consulting Staff, Veterans Administration Medical Center, New Orleans, LA, since 1976

Consulting Staff, Lakearea Hospital, Lake Charles, since 2004

Consulting Staff, Slidell Memorial Hospital, Slidell, LA, since 2003

Courtesy, Children's Hospital, New Orleans, LA, since 1977

Courtesy, St. Francis Medical Center, Monroe, LA, since 1997

Courtesy, Terrebonne General Medical Center, Houma, LA, since 2007

Courtesy, West Jefferson Hospital, Marrero, LA, since 1994 *Past Affiliations:*

Courtesy, Huey P. Long Charity Hospital, Alexandria, LA, 1997-2001

Courtesy, Kenner Regional Medical Center, Kenner, LA, 1985-1987

Courtesy, Lafayette General Hospital, Lafayette, LA, 1983-2007

Courtesy, Memorial Medical Center, New Orleans, LA, 1977-2009

Courtesy, Meadowcrest Hospital, Gretna, LA, 1986-1991 Courtesy, Veterans Administration Hospital, Alexandria, LA, 1981-1991

ACADEMIC APPOINTMENTS:

1000 1002

1989-1993	Texas Tech University Health Science Center, Clinical Associate
	Visiting Professor
1989-Present	Vice-Chairman, Department of Ophthalmology, Tulane University
	School of Medicine
1980-Present	Associate Professor of Pediatrics, Tulane University School of
	Medicine
1978-Present	Associate Professor of Ophthalmology, Tulane University School of

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Medicine

1977-1978 Acting Chairman of Ophthalmology, Tulane University School of

Medicine

1975-1978 Assistant Professor of Ophthalmology, Tulane University School of

Medicine

SOCIETY MEMBERSHIPS:

1978-Present Tulane Eye Alumni Association

Indiana Pediatric Ophthalmology Fellows Club

American College of Surgeons

Tulane Medical Alumni Association

1976-Present Fellow American Academy of Ophthalmology

> American Academy of Pediatrics American Medical Association Orleans Parish Medical Society Louisiana State Medical Society

New Orleans Academy of Ophthalmology Greater New Orleans Pediatric Society

Fellow, American Association for Pediatric Ophthalmology &

Strabismus

1978-1982 Louisiana Dyslexia Society

Research to Prevent Blindness

Association for Research in Vision & Ophthalmology

Theobald Ocular Pathology Society

Indiana Eye Alumni Association

Pan American Association of Ophthalmology

International Society of Geographical Ophthalmology

Southern Medical Association

LA Coalition for Maternal & Infant Health

CLINICAL EXPERIENCE:

1976-present Chief, Pediatric Ophthalmology & Strabismus, Tulane

Ophthalmology

2004-present Director & Developer, Tulane University Telemedical Retinopathy

of Prematurity (TUTROP) screening program, 2004 -present

1999-2012 Craniofacial Group, Tulane Medical Center, New Orleans, LA 1976-2013 Director and Regular Attending, Louisiana Children's Special

Health Services Ophthalmologist, Independence and Hammond, LA

Curriculum Vitae 4
Robert A. Gordon, M.D., F.A.A.P.

1987-1992	Visiting Faculty for Pediatric Ophthalmology/Strabismus, Orbis
1007 1000	International
1985-1990	Member, Tulane Pediatric Neurofibromatosis Center, New Orleans,
	LA
	Member, Craniofacial Group, Children's Hospital, New Orleans
1982-2005	Regular Monthly Consultant, Pediatric Ophthalmology &
	Strabismus
	Acadiana Regional Ophthalmology Center, Lafayette General
	Hospital, Lafayette, LA
1976-2005	Regular Attending, Pediatric Ophthalmology & Strabismus Clinic
	Eye, Ear, Nose & Throat Hospital, New Orleans, LA
	Chief, Pediatric Ophthalmology & Strabismus Service,
	Tulane Medical Center; Charity Hospital, New Orleans, LA
	Lallie Kemp Charity Hospital, Independence, LA
1973-1975	General Ophthalmology Practice
	U.S. Navy Regional Hospital, Groton, Connecticut
1976	Fellowship, Pediatric Ophthalmology & Strabismus, University of
	Indiana
1973-1975	Chief of Ophthalmology, Lieutenant Commander, USN
	U.S. Navy Regional Hospital, New London, Connecticut

TEACHING EXPERIENCE:

Undergraduate Students

Sponsor, Tulane Biomedical Engineering Department:

Randolph Roig - Honors Thesis 1988, "Polymeric Implants for Glaucoma."

Sponsor, Tulane Biomedical Engineering Department:

Wes Pectol - Senior Thesis 1988, "Investigation of Polymeric Patches for

Use in Strabismus Surgery."

Medical Students

Tulane Medical School

Lecturer, Freshman Neuroscience Course, Tulane University Medical School

Lecturer, Sophomore Physical Diagnosis, Tulane University Medical School

Regular Lecturer, Junior Pediatric Course, Tulane University Medical School

Regular Lecturer, Freshman-Sophomore Ophthalmology Elective, Tulane University Medical School

Residents

Director-Lecturer, Tulane Pediatric Ophthalmology & Strabismus Conference, New Orleans, LA, (Held Monthly)

Regular Attending Staff Clinic and Surgery, Charity Hospital & Veterans Medical Center; New Orleans, LA, 1975-Present

Director, Pediatric Ophthalmology & Strabismus Service, Tulane Medical Center & Charity Hospital, New Orleans, LA; Louisiana Handicapped Children's Program, Greenville, LA, 1977-Present

Regular Attending Staff Clinic and Surgery, Charity Hospital & Veterans Medical Center; New Orleans, LA, 1975-Present

Lecturer, Pediatric Ophthalmology & Strabismus

Tulane Ophthalmology Basic Science Course, Tulane University Medical School, New Orleans, LA, 1975- Present

Regular Lecturer, Tulane Pediatric Residents, Tulane University Medical School, New Orleans, LA, 1977-Present

Regular Attending Staff, Pediatric Ophthalmology & Strabismus Clinic, Memorial Medical Center, New Orleans, LA, 1983-1995

Director, Tulane Residency Training Program, Tulane University Medical School, New Orleans, LA, 1977-1979

ADMINISTRATIVE POSITIONS:

Director & Developer, Tulane University Telemedical Retinopathy of Prematurity (**TUTROP**) screening program, 2004 -present

Director, Pediatric Ophthalmology & Strabismus Conference, Tulane University Medical School (Held Monthly)

Member, Tulane Neurosurgery Search Committee, Tulane University Medical School, 2002-2004

Manuscript Referee,

American Journal of Ophthalmology; Archives of Ophthalmology; American Journal of Disease of Children; Journal of Pediatric Ophthalmology & Strabismus; and Ophthalmology, Journal of AAPOS (American Association of Pediatric Ophthalmology and Strabismus)

Chairman, Optical Task Force Subcommittee, NIH CRYO-ROP Study, 1999

NEI-NIH Initial Grant Reviewer, Washington, D.C. 11/1996, 3/2001, 9/2001 *Monitor's* Editorial Advisory Board, Tulane University Medical Center News, 1994

Utilization Review Committee, 1993-present Executive Faculty, Tulane University Medical School, 1977-1978; 1989-present

Pediatric Ophthalmology Consultant, M&S Technologies, Inc., Darien, Illinois, 1992-1994

Vice Chairman, Tulane Ophthalmology Department, 1989-present

Medical Staff Review Committee, Tulane University Hospital, 1987-present

Reviewer (Pediatric Ophthalmology & Strabismus), *Practical Reviews in Ophthalmology* (Audiotape); 1985-1993

Director, Children's Eye Clinics, Louisiana Handicapped Children's Program, Independence & Hammond, LA and New Orleans, LA, 1976-present

Secretary/Treasurer, Tulane Eye Alumni Association, New Orleans, LA 1979-present

Pediatric Ophthalmology Consultant, Ophthalmic Device Review Committee, Federal Drug Administration, 1994-1998

Tulane Medicine Dept. Review Committee, 1991

American Association Pediatric Ophthalmology & Strabismus, 1990-1991 Ad-hoc Committee for Membership Questionnaire

General Medical Faculty and Committees, Clinical Science Representative, 1990-1991

Vice-Chairman, Department of Ophthalmology, Tulane University School of Medicine 1989-Present

Faculty Advisory Committee, Tulane University Medical School, 1983-1987; 1990-1993

Membership & Credentials Committee, American Association Pediatric Ophthalmology and Strabismus, 1989-present

Curriculum Committee, Tulane University Medical School, 1982-1983

Search Committee, Psychiatry & Neurology, Tulane University Medical School, 1980-1981

Billing & Collections, Sub-Committee FPP, Tulane University Medical School, 1978-1984

Dean's Committee, Veterans Hospitals, New Orleans, LA; Alexandria, LA, 1977-1978

Search Committee, Ophthalmology, Tulane University Medical School, 1977-1978

Executive Committee, Faculty Practice Plan, Tulane University Medical School, 1976-1984

La. Chapter Medical Advisory Board, National Neurofibromatosis Foundation, 1985-present

NIH ROP Cooperative Group, Writing Committee for Zone I ROP, 1991-1992

Executive Committee, NIH Cryotherapy for Retinopathy of Prematurity Cooperative Group, 1991-1992

Transactions Editorial Committee, New Orleans Academy of Ophthalmology, Pediatric Ophthalmology Strabismus and Plastics Meeting, New Orleans, LA, 1998-1989

Program Committee, New Orleans Academy of Ophthalmology, Pediatric Ophthalmology & Strabismus Meeting, New Orleans, LA, February 1985- 1989

Host, NEI-NIH Bi-Annual CRYO-ROP Study Meetings, New Orleans, LA, Sept. 18-19, 1987, April 1989

Grant Reviewer (Ocular Motility Projects), Veterans Administration Research Central Projects Office, Washington, D.C.; 1985

Secretary/Treasurer, Tulane Eye Alumni Association, New Orleans, LA, 1979-present

Chief, Veterans Administration Eye Service, New Orleans, LA, 1978-1983

Proctor, American Board of Ophthalmology, Written Qualifying Exam, New Orleans, LA, 1977-1978

Director, Tulane Residency Training Program, New Orleans, LA, 1977-1979

Acting Chairman, Department of Ophthalmology, Tulane University Medical School, New Orleans, LA 1977-1978

Director, Pediatric Ophthalmology-Strabismus, Tulane Medical Center, 1976-present

Chief, Ophthalmology, U.S. Navy Regional Hospital, New London, Connecticut, 1973-1975

VISITING PROFESSORSHIPS:

Orbis International, Yangon, Myanmar, March 13-21, 1992 Project Orbis, Barranquilla, Columbia, Jan. 1991 Texas Tech University, December 1, 1989, June 13, 1990 Project Orbis, Dhaka, Bangladesh, January 1989 Project Orbis, Kaduna, Nigeria, February 1988 University of Mississippi, August 15, 1977 University of Mississippi, December 1977

PRESENTATIONS:

"The Utility of Optic Nerve Sheath Ultrasonography in the Identification of Increased Intracranial Pressure in Children: A Comparative Study", Isabelle Dartonne and Robert A. Gordon MD, accepted ARVO Abstract, Baltimore, MD, May 7-11, 2017

"Management of difficult uveitis patients", Indiana University Pediatric Ophthalmology Fellows, Indianapolis, Indiana, September 10th, 2016.

"Update on ROP treatment strategies: Laser and/or Avastin?" 38th Tulane Eye Alumni Day, New Orleans, La, June 11th, 2016.

"Lost and found with ultrasound", Clayton Stevens, MD (mentored by Robert Gordon, MD) 38th Tulane Eye Alumni Day, New Orleans, La, June 11th, 2016.

"Investigation of orbital ultrasound imaging in a cadaver model", Sujata Singh, MD (mentored by Robert Gordon, MD) 38th Tulane Eye Alumni Day, New Orleans, La, June 11th, 2016.

"Retinopathy of prematurity update", St. Francis Medical Center, Monroe, La, January 11, 2016.

- "Severe acute ocular manifestations of Epstein-Barr virus", Pediatric Ophthalmology and Strabismus Meeting of the Southeast (POSMS), Emory University, Calloway Gardens, Georgia, September 19, 2015.
- "Plication as a rectus muscle tightening procedure", 37th Tulane Eye Alumni Day, New Orleans, La, June 13th, 2015
- "Macular edema in a premature baby", Indiana University Pediatric Ophthalmology Fellows, Indianapolis, Indiana, September 20, 2014
- "ROP screening surprises", 36th Tulane Eye Alumni Day, New Orleans, La, June 14th, 2014
- "Evaluation of optic nerve ultrasound as a screening tool for elevated intracranial pressure in children", Soroosh Behshad MD & Robert A. Gordon MD, 36th Tulane Eye Alumni Day, June 14th, 2014
- "Under pressure: the use of ultrasound to evaluate treatment of increased intracranial pressure in children", Natalie Weil MD & Robert A. Gordon MD, 36th Tulane Eye Alumni Day, June 14th, 2014
- "Pediatric orbital ultrasound", Indiana University Pediatric Ophthalmology Fellows, New York, New York, September 6-7th, 2013.
- "Update on screening for ROP", Tulane Eye Alumni Day, New Orleans, La, June, 2013.
- "Gestational tobacco exposure and the epidemiological factors affecting growth and refractive error in preschool aged children", Blake Williamson MD & Robert Gordon MD, Tulane Eye Alumni Day, New Orleans, La, June, 2013.
- "Various methods of axial length measurement in hyperopes", Natalie Weil MD & Robert Gordon MD, Tulane Eye Alumni Day, New Orleans, La, June, 2013.
- "ROP screening surprises", Indiana University Pediatric Ophthalmology Fellows, Indianapolis, Indiana, September, 2012.
- "Normal values for optic nerve sheath diameter in premature infants", David Cupp, MD & Robert Gordon, MD, Tulane Eye Alumni Day, New Orleans, La, June, 2011
- "Why telemedicine for ROP screening?" ROP Point-Counterpoint Symposium, Indiana Pediatric Ophthalmology Fellows, Indianapolis, Indiana, September, 2011.

Invited Speaker, "Telemedical ROP screening: a six year experience", Hot Topics in ROP, Chicago, Illinois, October 19-20, 2010.

Invited Speaker, "ROP Screening for "big babies" >1500 grams", Hot Topics in ROP, Chicago, Illinois, October 19-20, 2010.

"Lost medial rectus muscle", Indiana Pediatric Ophthalmology Fellows, Indianapolis, Indiana, September 2010.

Invited Speaker, "4 ½ years' experience with telemedicine for ROP", Middle East Africa Council of Ophthalmology (MEACO), Manama, Bahrain, March 23, 2009.

"AcrySof ReSTOR: A possible adjustable multifocal intraocular lens for children", Indiana Pediatric Ophthalmology Fellows, Indianapolis, Indiana, September, 2008.

"Telemedicine for ROP", ETROP research meeting, San Francisco, Ca, November 2006.

"Orbital imaging and strabismus management", Tulane Eye Alumni, New Orleans, LA, June 2006

"Telemedicine for ROP", Tulane Eye Alumni, New Orleans, LA, June 2005.

"Early Experience with Telemedicine for ROP", Indiana Pediatric Ophthalmology Fellows Meeting, Charleston, SC, October 2004.

"Results: Early Treatment of ROP (ETROP)", Tulane Eye Alumni, New Orleans, LA, June 2004.

"Pediatric Eye Trauma," Tulane Pediatric Emergency Series Lectures, Tulane University Pediatric Department, New Orleans, LA, February 2004.

"Split-tendon Horizontal Muscle Transposition for DVD", Indiana Pediatric Ophthalmology Fellows Meeting, University of Indiana, Indianapolis, IN, October 2003.

"Surgery for Dissociated Vertical Deviation", Tulane Eye Alumni, New Orleans, LA, June 2003.

"Macular Damage from Grade IV ROP", Tulane Eye Alumni, New Orleans, LA, June 2002

"Scleral Buckling for Grade V Exudative ROP," Indiana Fellows Meeting, Chicago, IL, October 2001

"Advances in Strabismus Surgery", Tulane Eye Alumni, New Orleans, LA, June 2001

Curriculum Vitae Robert A. Gordon, M.D., F.A.A.P.

"Eye Signs of Pediatric Tumors & Systemic Disease", Tulane Pediatric Grand Rounds, New Orleans, LA, August 2002

"Retinopathy of Prematurity Update," Tulane Eye Alumni Day, New Orleans, LA, June 2000

"Eye Signs of Pediatric Systemic Disease & Tumors", Woman's Hospital, Baton Rouge, LA, April 2000

"Pediatric Ocular Trauma," National Association of Vision Professionals, New Orleans, LA, August 1999

"Progress in Retinopathy of Prematurity", St. Francis Medical Center, Monroe, LA, August 1999

"Pediatric Pseudophakic Aniseikonia," Tulane Eye Alumni, New Orleans, LA, June 1999

"Optical Effects of Silicone Oil in Infant Aphakia", Indiana University Pediatric Fellows, Harbor Springs, Michigan, June 1999

"Pediatric Eye Trauma", Sacred Heart Women's and Children Hospital/Grand Rounds, Pensacola, FL, May 1999

"Visual Prognosis in Optic Nerve Hypoplasia", Tulane Eye Alumni, New Orleans, LA, June 1998

"Visual Prognosis in Optic Nerve Hypoplasia", Indiana Pediatric Ophthalmology Fellows, University of Indiana, Indianapolis, IN, February 1998

"Pediatric Eye Trauma", Diagnosis and Management of Pediatric Cataracts, Red Relax Testing in Children, Harbor Springs, MI, November 1997

"Residual Pseudophakic Aniseikonia in Children: A Computer Model," Indiana Pediatric Ophthalmology Fellows Conference, Harbor Springs, MI, August 1997

"Update on Retinopathy of Prematurity", Tulane Eye Alumni, New Orleans, LA, June 1997

"Comparison of scleral suturing techniques in eye muscle surgery", Wilson Baber & Robert A. Gordon, Tulane Eye Alumni, June 1997.

"Ocular Involvement as First Sign in Neonatal Herpes Simplex Viral Encephalitis", American Academy of Ophthalmology, Chicago, IL, October 1996

"Ocular Signs of Pediatric Systemic Disease, Current Management of Retinopathy of Prematurity, Advances in Strabismus Management", Conferencia International De Oftalmologia, San Salvador, El Salvador, September 1996

"Pediatric Ophthalmology Exams and Emergencies", Pediatric Emergency Series Lectures, Tulane University Pediatric Department, New Orleans, LA, August 1996

"ROP", General Conference Lecture to Pediatric Residents, University Hospital, New Orleans, May 1996

"Unilateral Orbital Fibrosis & Enophthalmos Syndrome," Indiana Pediatric Ophthalmology Alumni Association Fellows Meetings, Indianapolis, IN, April 26-27, 1996

"Ophthalmological Emergencies," Tulane Pediatric Emergency Lecture Series for Residents, Tulane University Pediatric Department, New Orleans, LA, July 10, 1995

"Pediatric Pseudophakia: Current Status," Tulane Eye Alumni Day, Fairmont Hotel, New Orleans, LA, June 10

"Ocular Manifestations of Aniridia," Tulane/LSU Pediatric Grand Rounds, Louisiana State University Medical School, New Orleans, LA, May 31, 1995

"Pediatric Ocular Trauma," Pediatric Update Course, Westin Hotel, New Orleans, LA, April 30, 1995. Gordon RA, Vives T, "Neonatal Ocular Herpes", *Investi Ophthalmol Vis Sci*, 1994; 35 (Supp 14): 1682

"Intraocular Lens Surgery in Children Under Four Years of Age," Discussion, American Association of Pediatric Ophthalmology and Strabismus, Orlando, FL, April 5, 1995

"Selected Topic in Pediatric Ophthalmology", West Jefferson Hospital, Marrero, LA, January 17, 1995

"Intraocular Lens Usage in Children", American Academy of Ophthalmology, San Francisco, CA, October 31, 1994

"Pediatric Eye Trauma," Tulane Pediatric Grand Rounds, August 1, 1994

"Neonatal Ocular Herpes", Tulane Eye Alumni Day, June 11, 1994, New Orleans, LA

"Neonatal Ocular Herpes," Association for Research in Vision and Ophthalmology, Sarasota, FL, May 3, 1994

"Neonatal Ocular Herpes," Indiana University, Indianapolis, IN, April 23, 1994

"Surgical Management of Neonatal Eye Disease", Tulane Nursing Resource Center, February 3, 1994.

"Pediatric Ocular Trauma", Tulane, Update Your Pediatrics Course, New Orleans, LA, April 24, 1993

"Cycloplegia in Children", Tulane Eye Alumni Day, New Orleans, LA, June 12, 1993

"Cycloplegia in Children", Optical Management of Oculocutaneous Albinism in Infants," University of Indiana, Indianapolis, IN, May 22, 1993

"Pediatric Ocular Trauma," Southern Medical Association, Pediatric Ophthalmology Symposium, New Orleans, LA, October 28, 1993

"ROP Treatment Update," Greater New Orleans Neonatology Journal Club, New Orleans, LA, February 11, 1993

"Retinopathy of Prematurity: Today and Tomorrow," Eliciting the Red Reflex", Southwest Pediatric Society, Lake Charles, LA, September 24, 1992

"Refractive Consequences of Pediatric Intraocular Lenses," Institute of Child Health, London, England, June 19, 1992

"Refractive Consequences of Pediatric Intraocular Lenses," Tulane Eye Alumni Day, New Orleans, LA, June 13, 1992

"Lip Necrosis after Corticosteroid Injection for Periorbital Hemangioma", University of Indiana, Indianapolis, IN, May 2, 1992

"Refractive Consequences of Pediatric Intraocular Lenses", University of Indiana, Indianapolis, IN, May 2, 1992

"Esotropia Update," Management of Congenital Cataracts", "Vertical Strabismus", Orbis International, Yangon, Myanmar, March 13-21, 1992

"Discussion on Myopia of Prematurity", American Academy of Ophthalmology, Anaheim, California, October 19, 1991

"Retinopathy of Prematurity: Today and Tomorrow," Tulane Eye Alumni Day, June 15, 1991

"Pediatric Intraocular Lens Implants," American Association of Pediatric Ophthalmology & Strabismus, Montreal, Quebec, Canada, May 17, 1991

"Pediatric Contact Lens Fitting", Tulane-Ellender Contact Lens Course, April, 1991

"Bacteremia Following Nasolacrimal Duct Probing," American Academy of Ophthalmology, Atlanta, GA, October 1990

"Bacteremia Following Nasolacrimal Duct Probing," American Association Pediatric Ophthalmology & Strabismus, Lake George, NY, July 1990

"Bacteremia Following Nasolacrimal Duct Probing", Association for Research in Ophthalmology, Sarasota, FL, May 1990

"Surgical Options for Cyclotropia", Texas Tech Health Sciences University, Lubbock, Texas, June 16, 1990

"The Titled Eye," Tulane Eye Alumni Day, June 9, 1990

"Examining the Infant Eye", Bayou Parishes Pediatric Society, Thibodaux, LA, May 1990

"Examining the Infant Eye", Our Lady of the Lake Hospital, Baton Rouge, LA, April, 1990

"Pediatric Contact Lens Fitting", Tulane-Ellender Contact Lens Course, April, 1990

"Neonatal Eye Disease," St. Jude Medical Center, New Orleans, LA, Department of Pediatrics, January 8, 1990

"Vertical Muscle Disorders", "Sensory Abnormalities in Strabismus," Texas Tech University, Lubbock, Texas, February 2, 1990

"Bacteremia Following Nasolacrimal Duct Probing", Southern Medical Association, Washington, DC, November, 1989

"Estropia," "ROP Update", Department of Ophthalmology, Texas Tech University, December 1, 1989

"Advances in Retinopathy of Prematurity", Practical Reviews in Ophthalmology, Vol.a6 (10), August, 1989

"Early Surgical Management of Persistent Pupillary Membrane", Tulane Eye Alumni Day, June 10, 1989

"Extraocular Muscle Hemangiomatosis in an Infant", Louisiana-Mississippi Ophthalmology and Otolaryngology Society, Biloxi, MS, April, 1989

"Extraocular Muscle Hemangiomatosis in an Infant", American Association for Pediatric Ophthalmology and Strabismus, Kiawah, SC, April, 1989

"Advances in Retinopathy of Prematurity," American Association of Ophthalmic Registered Nurses, Hilton Hotel, New Orleans, LA, March 4, 1989

"Esotropia", Thyroid Eye Disease"", Surgery for Congenital Cataracts," "Adjustable Sutures", Project Orbis, Dhaka, Bangladesh, January, 1989

"Cryotherapy: A New Standard of Treatment for ROP," Tulane Eye Alumni Day, June 11, 1988

"Esotropia-Current Concepts", Retinoblastoma", and "Congenital Cataracts", Project Orbis, Kaduna, Nigeria, February 8-12, 1988

"Advances in Strabismus", Jackson, MS, August 15, 1987

"Advances in Retinopathy of Prematurity", 1987 Ophthalmology Update, Jackson, MS August 15, 1987

"Congenital Cataracts," Tulane/Hayward Genetics Center, New Orleans, LA June 16, 1987

"Congenital Orbital Cephaloceles," Tulane Eye Alumni Day, New Orleans, LA, June 13, 1987

"Latex Agglutination for Hemophilus Influenza Type B Endophthalmitis", Tulane Alumni Day, New Orleans, LA, June 12, 1987

"Orbital Disease in Children", Ocular Tumor Update Course, New Orleans, LA, May 9, 1987

"Pediatric Contact Lens Fitting," Tulane-Ellender Contact Lens Course, New Orleans, LA, April 24, 1987

"Common Eye Infections", Infectious/Communicable Disease Update for Nurses in the School Setting, New Orleans, LA, December 5, 1986

"Advances in Retinopathy of Prematurity", American College of Surgeons, New Orleans, LA, October 22, 1986

"National Trial of Cryotherapy for Retinopathy of Prematurity", Tulane Eye Alumni Meeting, New Orleans, LA, June 14, 1986

"Neurofibromatosis and Ophthalmology", 6th National Neurofibromatosis Foundation Symposium, New Orleans, LA, May 3, 1986

"Genetics and Ophthalmology, "Tulane/Hayward Genetic Center, New Orleans, LA, April 1986

"Retinopathy of Prematurity", LA-MISS Ophthalmological Society, Biloxi, MS, April 1986

"Retinopathy of Prematurity", Eye, Ear, Nose & Throat Hospital, New Orleans, LA, March 1986

"Atypical Juvenile Xanthogranuloma of Iris", Theobald Ocular Pathology Society, New Orleans, LA, January 1986

"Retinopathy of Prematurity", Women's Hospital, Baton Rouge, LA, January 1986

"Ocular Evaluation of the Pediatric Patient", Lafayette General Hospital, Pediatric Department, Lafayette, LA, October 15, 1985

"Myopia Associated with Retinopathy of Prematurity", Tulane Eye Alumni Day, New Orleans, LA, June 15, 1985

"Pediatric Contact Lens Fitting" 25th Annual Rudolph Ellender Contact Lens Course, New Orleans, LA, May 17, 1985

"An Intraocular Lens Formula for Short, Normal and Long Eyes", American Lens Society Meeting, Boston, MA, April, 1985

"An Intraocular Lens Formula for Short, Normal and Long Eyes", CLAO Annual Meeting, San Diego, CA, February 1985

"Prenatal Ocular Disease," American Society of Ophthalmic, Registered Nurses Meeting-Hyatt Regency Hotel, New Orleans, LA, February 23, 1985

"Variable Presentation and Management of Congenital Orbital Encephaloceles", Tulane Eye Alumni Day, New Orleans, LA, June 1984

"Management of Congenital Subluxated Lenses", Tulane Eye Alumni Day, New Orleans, LA, June 1983

"Pediatric Ocular Trauma", Tulane Pediatric Update Course, Royal Orleans, New Orleans, LA, March 1983

"Neonatal Ophthalmic Problems", 4th Annual Neonatal/Prenatal Symposium Nurses Update, Tulane Medical School, New Orleans, LA, September 30, 1982

"Early Treatment of Retinopathy of Prematurity", Tulane Eye Alumni Day, New Orleans, LA, June 11, 1982

"Somatotropin and Chorioretinopathy-Pituitary Dysfunction Syndrome", Tulane Eye Alumni Day, New Orleans, LA, June 1981

"Technique and Results of Superior Oblique Tenotomy form the Temporal Approach," Tulane Eye Alumni Day, New Orleans, LA, June 1980

"Surgery for Congenital Subluxated Lenses", EENT Hospital Staff Meeting, New Orleans, LA, December 18, 1979

"Technique of Inferior Oblique Myectomy", Tulane Eye Alumni Day, New Orleans, LA, June 15, 1979

"Pediatric Ocular Infections," Greater New Orleans Pediatric Society Symposium, Children's Hospital, New Orleans, LA, March 1979

"Current Concepts in Strabismus and Amblyopia", Tulane Pediatric Update, Royal Orleans Hotel, New Orleans, LA, February 21, 1979

"The Use of Electrophysiology in Pre-Operative Vitrectomy Work-Up," Tulane Postgraduate Vitrectomy Course, New Orleans, LA, 1978-1981

"Diagnosis and Management of Superior Oblique Paresis", EENT Hospital Staff Meeting, New Orleans, LA, 1978

"Modern Concepts of Vertical Muscle Surgery", Jackson Ophthalmology Society, Jackson, MS, December, 1977

PUBLISHED ABSTRACTS PRESENTED

Dortonne IS, Gordon RA, "The Utility of Optic Nerve Sheath Ultrasonography in the Identification of Increased Intracranial Pressure in Children: A Comparative Study", In press: *Invest Ophthalmol Vis Sci*, accepted for ARVO meeting, Baltimore, MD May 7-11 2017.

Gordon RA, "Ocular Involvement as the First Sign of Neonatal Herpes Simplex Encephalitis", *Ophthalmology*, 1996; 103 (Suppl 9A):182, American Academy of Ophthalmology, Chicago, IL, October 1996.

Biglan A. Kivlin J, **Gordon RA**, et al, "Outcome of Eyes of Premature Infants with Very Immature Vascular Development", *Ophthalmology*, 1993;100(Suppl.9A):77, American Academy of Ophthalmology, Chicago, IL, November, 1993.

Gordon RA, "Refractive Consequences of Intraocular Lenses in Children", Symposium Institute of Child Health, London, England, June 1992

Gordon RA, Schaeffer AR, Sood SK, "Bacteremia Following Nasolacrimal Duct Probing," American Association Pediatric Ophthalmology & Strabismus, Lake George, NY, July, 1990.

Gordon RA, Schaeffer AR, Sood SK, "Bacteremia Following Nasolacrimal Duct Probing," *Invest Ophthalmol Vis Sci*, 1990;31 (Suppl:4):610, Sarasota, FL, May 4, 1990.

Gordon RA, Haik BG, Karcioglu ZA, "Extraocular muscle hemangiomatosis in an infant", *Southern Medical Journal*, 1989;82(9);(Suppl:1):133-134, South Medical Association, Washington, DC, November 7, 1989.

Schaeffer AR, Gordon RA, Sood ISK, Coles J, "Bacteremia from Nasolacrimal Duct Probing," *Southern Medical Journal*, 1989; 82 (9) (Supp:1):44, Southern Medical Association, Washington, DC, November 7, 1989.

Stonecipher K, Kastl PR, **Gordon RA**, "Glaucoma and Visual Acuity Screening," *Southern Medical Journal*, 1989;82(9); (Suppl:1):44, Southern Medical Association, Washington, DC, November 7, 1989.

Gordon RA, "Advances in Retinopathy of Prematurity", Practical Reviews of Ophthalmology, Vol.6 (10) (Audiotape), August 1989.

Jacob-Labarre JT, Faulkner A, Karcioglu ZA, **Gordon RA**, "Polymeric Patches to Prevent Muscle Adhesions", *Invest Ophthalmology Vis Sci*, 1989; 30(Suppl: 3):131,

American Association for Research in Vision and Ophthalmology, Sarasota, FL, April 30-May 5, 1989.

Gordon RA, Haik BG, Karcioglu ZA, "Extraocular Muscle Hemangiomatosis in an Infant", American Association of Pediatric Ophthalmology and Strabismus, Kiawah, SC, April 1989.

Kootman RM, **Gordon RA**, May DR, Daum RS, "Latex Agglutination: A New Diagnostic Tool for Haemophilus Influenza Type B Endophthalmitis," *Invest Ophthal Vis Sci*, 1988; 29(Suppl:3):231, Association for Research in Vision and Ophthalmology, Sarasota, FL, May 1-5, 1988.

Gordon RA, Haik BG, Karcioglu ZA, "Extraocular Muscle Hemangiomatosis in an Infant", American Association of Pediatric Ophthalmology and Strabismus, Kiawah, SC, April 1989.

Gordon RA, Whitecloud TS, "Cervical Spondylosis Associated with Superior Oblique Palsy", American Association of Pediatric Ophthalmology and Strabismus, Boston, MA, May 1998.

Karcioglu ZA, **Gordon RA**, Haik BG, "Frozen Section of the Optic Nerve in Retinoblastoma Surgery", *Ophthalmology* 1987; 94(Suppl: 10):69, American Academy of Ophthalmology, Dallas, Texas, November 1987.

Haik BG, Smith M, Karcioglu ZA, **Gordon RA**, "Orbital Capillary Hemangioma", *Ophthalmology* 1987; 94(Suppl: 10):149, American Academy of Ophthalmology, Dallas, TX, November 1987.

Gordon RA, Karcioglu ZA, Nadell J, Numaguchi Y, Hendel PM, "Congenital Posterior Orbital Cephaloceles," *Ophthalmology* 1987;94(Suppl:10):145, American Academy of Ophthalmology, Dallas, TX, November, 1987.

Greene C, **Gordon RA**, Orlick M, Male W, "Lisch Nodules: Prevalence and Specificity for Neurofibrosmatosis," Presented at American Society of Human Genetics, San Diego, CA, October 1987.

Haik BG, Smith ME, Ellsworth RM, Abramson DA, Karcioglu Z, Gordon RA, "Current Diagnostic Techinques in Retinoblastoma," *Ophthalmology* 1986;93 (Suppl:8):127, American Academy of Ophthalmology, New Orleans, LA, November, 1986.

Godfrey R, **Gordon RA** Schlosser JV, Yamanouchi K, Salpeter J, "Hyperthermia and Radiation Treatment of Intraocular Melanoma", *Invest. Ophthalmology Visual Science* 1998; 27(Suppl: 3):320; 86, Association for Research in Vision and Ophthalmology Meeting, Sarasota, FL, May 1986.

Gordon RA, Donzis PB, "Lenticular Myopia Associated with Retinopathy of Prematurity," *Invest Ophthalmolo Vis Sci* 1986;27(Suppl:3):86, Association for Research in Vision and Ophthalmology Meting Sarasota, FL, May 1986.

Gordon RA, Donzis PB, "Lenticular Myopia Associated with Retinopathy of Prematurity", *Ophthalmology* 1985; 92(Suppl: 19):94, American Academy of Ophthalmology, San Francisco, CA, October 1985.

Gordon RA, Kastl PR, Donzis PB, "A Percentage Change Intraocular Lens Power Formula," *Invest Ophthalmol Vis Sci* 1985; 26 (Suppl: 3):214, Association for Research in Vision and Ophthalmology Meeting, Sarasota, FL, May 9, 1985.

Gordon, RA, Donzis PB, "Refractive Development of the Human Eye," *Arch of Ophthalmol* 1985; 103:785-789.

Karcioglu ZA, **Gordon RA**, Karcioglu G, "Tumor Seeding in Ocular Fine Needle Biopsies", *Ophthalmology* 1984; 91(Suppl: 9):98, American Academy of Ophthalmology, Atlanta, GA, October 1984.

Gordon RA, McAfee RD, "Absence of Ocular Pathology in Monkeys Exposed to Microwaves", *Ophthalmology* 1981; 88(Suppl: 9):96, American Academy of Ophthalmology, Atlanta, GA, November 1981.

PUBLICATIONS: CITATIONS-GOOGLE SCHOLAR

Citation indices (2/4/2017)

	All	Since 2012
Citations	7084	2185
<u>h-index</u>	32	21
i10-index	43	28

PUBLICATIONS:

Revised illustrations on refractive development in "Pediatric Ophthalmology and Strabismus", Wright, KW and Strube, YN, Oxford University Press 2012: pp. 61, 64, and 71.

The Early Treatment for Retinopathy of Prematurity Cooperative Group. **Gordon RA**, Principal Investigator, Tulane ETROP Center. "Final Visual Acuity Results in the Early Treatment for Retinopathy of Prematurity Study," *Arch Ophthalmol.* 2010; 128(6) (doi:10.1001/archophthalmol.2010.72).

Farhan A. Irshad, MD and **Robert A. Gordon, MD**. Bartonella henselae neuroretinitis in a 15-year-old girl with chronic myelogenous leukemia. *Journal of AAPOS* 2009; 13(6):602-604.

Systematic Review of Digital Imaging Screening Strategies for Retinopathy of Prematurity. **Robert A. Gordon**, et al. Letter to Editor, *Pediatrics* 2009; 123(2) pp. e360-3361, (doi: 10.1542/peds.2008-3579).

VanderVeen DK, Coats DK, Dobson V, Fredrick D, **Gordon RA**, et al. Prevalence and course of strabismus in the first year of life for infants with prethreshold retinopathy of prematurity: findings from the Early Treatment for Retinopathy of Prematurity study. *Arch Ophthalmol* 2006 Jun; 124(6):766-73

Cryotherapy for ROP Cooperative Group, Gordon **RA**, Principal Investigator, Tulane CRYOROP Center

"15-Year Outcomes Following Threshold Retinopathy of Prematurity: Final Results From the Multicenter Trial of Cryotherapy for Retinopathy of Prematurity," *Archives of Ophthalmology*; 03/2005, 123:311-318.

Dang, YNT, Shin, IC, Gordon, RA, Karcioglu, ZA, "Bilateral Reactive Lymphoid Hyperplasia of the Orbit in a Child with Russell-Silver Syndrome", *Journal of AAPOS*; 12/2004, 8(6) 588-591.

Cryotherapy for ROP Cooperative Group, "Health-Related Quality of Life at Age 10 Years in Very Low-Birth-Weight Children With and Without Threshold Retinopathy of Prematurity," *Archives of Ophthalmology*; 11/2004, 122:1659-1666.

Early Treatment of ROP Cooperative Group, "Multicenter trial of early treatment for retinopathy of prematurity: study design," *Controlled Clinical Trials*; 25 (2004) 311-325.

Early Treatment of ROP Cooperative Group, "Revised Indications for the Treatment of Retinopathy of Prematurity: Results of the Early Treatment for Retinopathy of Prematurity Randomized Trial," *Archives of Ophthalmology*; 12/2003, 121 1684-1696.

Cryotherapy for ROP Cooperative Group", Multicenter Trial of Cryotherapy for ROP: Natural History ROP: Ocular Outcome of 5 ½ years in Premature Infants with Birth Weight Less Than 1251g", *Archives of Ophthalmology*; 5/2002, 120(5)595-599. **Gordon RA**, Principal Investigator, Tulane CRYO-ROP Center)

Gordon, RA, "Out of deep freeze: Ten-year follow-up on cryotherapy for retinopathy of prematurity." *Eye World*, 2002; 7(3) (Interview)

Quinn GE, Dobson V, Siattkowski M, Hardy RJ, et al "Does Cryotherapy Affect Refractive Error?" *Ophthalmology* 2/2001, 108(2) 343-347, (**Gordon RA**, Principal Investigator, Tulane CRYO-ROP Center)

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"Multicenter trial of Cryotherapy for Retinopathy of Prematurity: Ophthalmological outcomes at 10 years", Archives of Ophthalmology 2001 119:8 (1110-1118)

STOP-ROP Study Group, "Supplemental Oxygen for Retinopathy of Prematurity", *Pediatrics*, 2000; 105 (2):295-310. (**Gordon RA**, Principal Investigator, Tulane Center)

Basset D, Girou C, Hermies F, Cophignon J, Bataille H, **Gordon RA**, D'Allessandro A, "A New World Echinococcus in the Orbit and E. Vogeli in the Abdomen", *Am J Tro. Me. Hyg* 1998; 59(5):787-790.

Quinn GE, Dobson V, Kivlin J, **Gordon RA**, et al, "Prevalence of Myopia between 3 months and 5 ½ years in Preterm Infants with and Without Retinopathy of Prematurity," *Ophthalmology* 1998; 105(7):1292-1300.

Gordon RA, "Ocular Signs as the Only Warning of Neonatal Herpes Encephalitis", *Argus: Ocular World News*, 1997; 2(5):17 (Cover Story Interview)

Cryotherapy for ROP Cooperative Group, "Multicenter Trial of Cryotherapy for Retinopathy of Prematurity: Snellen Visual Acuity and Structural Outcome at 5 ½ years after Randomization," *Arch of Ophthalmol* 1996; 114(2):150-154. **Gordon RA**, Principal Investigator of New Orleans Center

Dobson V. Quinn GE, Saunders RA, Spencer R, Davis BR, Risser J, Palmer EA, Cryotherapy for ROP Cooperative Group, "Grating Visual Acuity in Eyes with Retinal Residua of Retinopathy of Prematurity," *Arch of Ophthalmol* 1995;113(9):1172-1177. **Gordon RA**, Principal Investigator of New Orleans Center

Karcioglu ZA, **Gordon RA**, Haik BG, "Extraocular Muscle Hemangiomatosis in an Infant", In Prep.

Cryotherapy for ROP Cooperative Group, "Multicenter Trial of Cryotherapy for Retinopathy of Prematurity: Snellen Visual Acuity and Structural Outcome at 5 ½ Years after Randomization," *Arch of Ophthalmol* 1996; 114(4):417-424. **Gordon RA**, Principal Investigator of New Orleans Center

Kivlin J. Biglan A, **Gordon RA**, et al., "Early Retinal Vessel Development and Iris Vessel Dilation as Factors in Retinopathy of Prematurity", *Arch of Ophthalmol* 1996; 114(2):150-154. Gordon RA, Principal Investigator of New Orleans Center

Gordon RA, Vives T, "Neonatal Ocular Herpes Infections", *Invest Ophthalmol Vis Sci* 1994;35 (Suppl 14):1682.

Haik BG, Gordon RA, Karcioglu ZA, "Capillary Hemangioma (Infantile Periocular Hemangioma)," *Surv of Ophthalmol* 1994; 38(5):399-426.

Cryotherapy for ROP Cooperative Group, "The Natural Ocular Outcome of Premature Birth and Retinopathy: Status at One Year," *Arch of Ophthalmol* 1994; 112(7):903-91 Gordon **RA**, Principal Investigator, New Orleans Center

Gordon RA, Lolley VR, "Monitoring Retinopathy of Prematurity: A New Form for the Nursery," *American Journal of Diseases in Children*, 1993; 147(9):927-929. (Cited for recommended reading: *Archives of Ophthalmology*, Nov., 1993; 111(11):1588.)

Gordon RA, "A New Pediatric Visual Fixation Device", Binocular Vision, 1993; 8(4):283.

Schaeffer DB, Palmer EA, Plotsky DF, et al, Cryotherapy for ROP Cooperative Group, "Prognostic Factors in the Natural Course of Retinopathy of Prematurity," **Gordon RA**, Principal Investigator for New Orleans Center, *Ophthalmology*, 1993;100:238-244.

Cryotherapy for ROP Cooperative Group. "Multicenter Trial of Cryotherapy for ROP 3 1/2 Year Outcome: Structure and Function," **Gordon RA**, Principal Investigator for New Orleans Center, *Archives of Ophthalmology*, 1993; 111(3):339-344.

Reynolds J, Dobson V, Quinn GE, Gilbert WS, Tung B, Robertson J, Flynn JT, Cryotherapy for ROP Cooperative Group. "Prediction of Visual Function in Eyes with Mild to Moderate Posterior Pole Residua of Retinopathy of Prematurity", **Gordon RA**, Principal Investigator of New Orleans Center, *Arch of Ophthalmology*, Aug.1993; 111(8):1050 -1056.

Gordon RA, "Comment on Treatment of Convergence Insufficiency Exotropia with a 'V' Pattern", *Binocular Vision*, 1992; 7(2):98.

Cryotherapy for ROP Cooperative Group. Phelps DL, et al. "28-Day Survival Rates of 6676 Neonates with Birth Weights of 1250 Grams or Less," **Gordon RA**, Principal Investigator for New Orleans Center, *Pediatrics*, 1991;87(1):7-17.

Cryotherapy for ROP Cooperative Group. Palmer EA et al. "Incidence and Early Course of Retinopathy of Prematurity", **Gordon RA**, Principal Investigator for New Orleans Center, *Ophthalmology*, 1991;98(11):1628-1640.

Karcioglu Z, Ellis GS, **Gordon RA**, Karcioglu ZA, "Applications of Intramuscular Botulinum Toxin Injection in Ophthalmic Disorders", *Hacettepe Medical Journal*, 1991;24(1):69-75.

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Cryotherapy for ROP Cooperative Group. "Multicenter Trial for Cryotherapy for ROP, Three-Month Outcome," **Gordon RA**, Principal Investigator for New Orleans Center, *Archives of Ophthalmology*, 1990;108:195-204.

Cryotherapy for ROP Cooperative Group, "Multicenter Trial of Cryotherapy for ROP: One-Year Outcome Structure and Function," **Gordon RA**, Principal Investigator for New Orleans Center, *Archives of Ophthalmology*, 1990; 108(10):1408-1416.

Baker JD, Biglan AW, **Gordon RA**, Keech RV, Morgan KW, Ellis FD, "Congenital Cataract Management", *Ophthalmology Times*, 1990;15(18):20-26.

Cryotherapy for ROP Cooperative Group. Watzke RC, et al. "Photographic Grading in the Retinopathy of Prematurity Cryotherapy Trial", **Gordon RA**, Principal Investigator for New Orleans Center, *Archives of Ophthalmology*, 1990; 108(7):950-955.

ROP Cooperative Group, "Multicenter Trial of Cryotherapy for Retinopathy of Prematurity", **Gordon RA**, Principal Investigator for New Orleans Center *Pediatrics*, 1988; 81(5):697-706.

Cryotherapy for ROP Cooperative Group. "Multicenter Trial of Cryotherapy for Retinopathy of Prematurity", **Gordon RA**, Principal Investigator for New Orleans Center, *Archives of Ophthalmology*, 1988; 106(4):471-479.

Karcioglu ZA, Haik BG, **Gordon RA**, "Frozen Section of the Optic Nerve in Retinoblastoma Surgery," *Ophthalmology*, 1988;95(5):674-676 (Selected and discussed in 1989 Yearbook of *Ophthalmology*, p. 122-123)

Gordon RA, Donzis PB, "Myopia Associated with Retinopathy of Prematurity",: *Ophthalmology*, 1986;93(12):1593-1598. (Selected and discussed in 1988 Yearbook of *Ophthalmology*, Yearbook Medical Publishers, p.24-25).

McAfee RD, Bishop R, Ortiz-Lupo R, **Gordon RA**, "Safety of 9.3 GHZ Microwave Radiation for Hyperthemia and Medical Treatments", *Journal of Microwave Power*, 1985;20:13-16.

Donzis PB, Insler MS, Gordon RA, "Corneal Curvatures in Premature Infants", *American Journal of Ophthalmology*, 1985; 99:213-215.

Gordon RA, Donzis PB, "Refractive Development of the Human Eye", *Archives of Ophthalmology*, 1985; 103:785-789.

Donzis PB, Kastl PR, **Gordon RA**, "An Intraocular Lens Formula for Short, Normal and Long Eyes", *The CLAO Journal*, 1985; 11(2):95-98.

Karcioglu ZA, **Gordon RA**, Karcioglu G, "Tumor Seeding in Ocular Fine Needle Biopsies", *Ophthalmology*, 1985; 92(12):1763-1767. (Selected and discussed in 1986 Yearbook of *Ophthalmology*, Yearbook Medical Publishers, p. 197).

Insler MS, Gordon RA, "Absolute Ig G4 Deficiency and Recurrent Bacterial Blepharo-Conjunctivitis," *American Journal of Ophthalmology*, 1984; 98:243.

McAfee RD, Ortiz-Lugo R, Bishop R, Gordon RA, "Absence of Deleterious Effects of Chronic Microwave Radiation on the Eyes of Rhesus Monkeys", *Ophthalmology*, 1983; 90:1243-1246.

McAfee RD, Longacre A Jr, Bishop RR, **Gordon RA**, et al., "Absence of Ocular Pathology after Repeated Exposure of Unanesthetized Monkeys to 9.3-GHZ Microwaves", *Journal of Microwave Power*, 1979;14:41-44.

Kinney J, McKay C, Gordon RA, "The Use of Fluorescein Angiography to Study Oxygen Toxicity", *Annals of Ophthalmology*, 1977; 9:989-995.

McAfee, R; Cazenavette, L; Shubert, H; Gordon, R, et al, "Microwave irradiation, behavioral and ocular effects on rhesus-monkeys", Biophysical Journal, 1977; 17(2):A145-A145

Ursin S, **Gordon RA**, "Chorioretinal Degeneration, Short Stature, Hypogonadism, Mental Retardation, and Trichomegaly in Two Brothers", In Prep.

Cheung M, **Gordon RA**, Deshazo R, "Ocular Lesions Associated with Juvenile Rheumatoid Arthritis", In Prep.

Gordon RA, "Discussion on Pseudophakia in Children under 4 Years," *J Ped Ophthalmology and Strabismus*, In Press.

Schaeffer AR, Gordon RA, Sood SK, "Bacteremia following Nasolacrimal Duct Probing", In Prep.

HONORS, AWARDS, PATENTS, COPYRIGHTS, INVENTIONS & NEWS ARTICLES:

November, 2015	Achievement Award Ribbon
	American Academy of Ophthalmology Meeting
	Lag Vagas Navada

Las Vegas, Nevada

2015	Novartis Clinical Trial Protocol Number CRFB002H2301: "RAINBOW study: a
	randomized controlled study evaluating the efficacy and safety of Ranibizumab
	compared with laser therapy for the treatment of Infants born prematurely with retin
	opathy of prematurity"

*Note: Invited to apply and awarded, but declined due to insufficient funds offered

2004-2016	"Best Doctors in New Orleans" -Pediatric Ophthalmology
	New Orleans Magazine

2004-2016	"Top Louisiana Doctors"-Pediatric Ophthalmology
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Louisiana Life Magazine

2007	New Technology Update: RetCam II, Retinal Physician
2007	National Eye Institute-NIH ETROP Inspiration Award,

Eurotimes, Vol 12:2

Robert A. Gordon, M.D., F.A.A.P.

2006	National Eye Institute-NIH, ETROP Inspiration Award, ETROP Group
	meeting, FL
2001	New Orleans Academy of Ophthalmology Glaucoma at the
	Mellenium American Medical Association Physician's Award
2001	National Eye Institue-NIH, Grant Reviewer, Washington, DC
1999	The New Orleans Academy of Ophthalmology Oculoplastics Update-
	Aesthetic and Reconstructive Physician's Recognition Award of the
	American Medical Association
1996	National Eye Institute-NIH, Grant Reviewer, Washington, DC

1994-1996 Pediatric Consultant, Ophthalmic Device Section, (Intraocular Lenses), Federal Drug Administration

Honor Award, American Academy of Ophthalmology

"Composite Drawing of Retinopathy of Prematurity Stages & Zones", Published in *Neonatal Ophthalmology Slide Set*, Produced & distributed by Wyeth International Laboratories, Copyright 1992

Co-Designer, "Smart System" Pediatric Visual Fixation Device, Produced & Distributed by M & S Technologies, Inc., Darien, Ill. U.S. Patent # 07/502,458 Filed 3/30/90: "Polymeric Patch Used in Eye Surgery."

RESEARCH PROJECTS--PAST AND PRESENT:

The utility of optic nerve sheath ultrasonography in the identification of increased intracranial pressure in children: A statistical evaluation

A cadaveric model for ultrasonic measurement of optic nerve sheath diameter

Retrieval of lost extraocular muscle using ultrasound in a cadaveric model

Pediatric pseudotumor cerebri & Increased Intracranial Pressure: Early diagnosis with orbital ultrasound

ROP expert for study "Utility of fluorescein angiography for ROP" (Principal Investigator-Paul Chan, MD- Cornell Medical Center. New York, New York) -2013

Cryosurgery for prevention of posterior capsule opacification in infants and children after intraocular lens implantation

Congenital hydrocephalus: Early diagnosis with orbital ultrasound

Orbital ultrasonic detection of increased intracranial pressure in children

Telemedical screening of ROP-2004-present(1st Telemedical ROP screening program in USA)

ROP expert for study to help determine "Accuracy of RetCam camera to detect treatable ROP" (Principal Investigator-Michael Chiang, MD- Columbia University, New York, New York) -2012

Reduction of Myopic Progression in Children

Reoperations for Grade III ROP

NIH (NEI) Early Treatment for ROP (ETROP), 2000-2009

A New Approach to Surgical Management of Cyclotropia

Systematic Monitoring of ROP in Nursery

Optical Management of Albinism & Aniridia

Neonatal Ocular Herpes Infections

Surgical Management of Dissociated Vertical Deviations

Diplopia Following Scleral Buckling Procedures.

Diode Cyclo Laser Treatment for Glaucoma in Children

Safe Suturing Techniques for Eye Muscle Surgery

Thyroid Exophthalmos in Children

Active Management of Cortical Blindness in Infants

Prevention of Adhesions in Eye Muscle Surgery

NIH Retinopathy of Prematurity Clinical Center Outcome Study of Cryotherapy for ROP, Phase III 1994-1998

NIH STOP-ROP Supplemental Oxygen for ROP study 1993-1998

NIH Retinopathy of Prematurity Clinical Center, Outcome Study of Cryotherapy for ROP, Phase II 1989-1994

Ocular Drug Delivery Systems for Children

Visual Fixation Devices for Children

Ocular Findings in Abused Children

NIH Multicenter Trial of Cryotherapy for Retinopathy of Prematurity, A Randomized Study 1985 - 1989

Ocular Manifestations of Neurofibromatosis in Children

Metastatic Endophthalmitis in Children

Biocompatible Polymers for Ocular Surgery (patent pending)

Bacteremia during Lacrimal Probing in Children

Clinical Investigator (for Pediatric Intraocular Lens Implants) Cilco, Inc., Coburn and Iolab Clinical Investigator for YAG Laser, Cilco, Inc.

Clinical Investigator Iolab, Cilco, Coburn, McGhan & Intermedics Intraocular Lenses Ocular Fine Needle Aspiration Biopsy and Role of Cytology in Diagnosis of Retinoblastoma (With ZA Karcioglu)

Newer Techniques for Management and Preparation of Enucleated Eyes Containing Retinoblastoma (With ZA Karcioglu)

The Chorioretinopathy - Pituitary Dysfunction Syndrome

Refractive Consequences of Intraocular Lens Use in Infants and Children

Ocular Microwave Radiation Study on Rhesus Monkeys at the Delta Primate Center(with R McAfee)

Microwave Hyperthermia for Ocular Cancer

Evaluation of Intraocular Lens Implants in Infant Rhesus Monkeys (Delta Primate Center)

Early Treatment of Retinopathy of Prematurity, 1980-1985

Refractive Development of the Human Eye

RESEARCH SUPPORT:

2002-2009	Principal Investigator, Phase II ETROP Follow-up study, NEI
2000-2005	Principal Investigator, CRYO-ROP Follow-up study, NEI
2000-2005	Principal Investigator, "Early Treatment Study for ROP (ETROP)", NEI
	Participating Center
2000	NEI-NIH Grant Reviewer, Washington, D.C.
2000-2001	Principal Investigator, "Phase III CRYO-ROP Outcome Study Center."
1993-1999	Principal Investigator, "STOP-ROP" (Supplemental Oxygen for Pre-
	threshold ROP) NEI/NIH Center
1994-1998	Principal Investigator, "Phase III CRYO-ROP Outcome Study Center",
	National Eye Institute Grant # 2U10 EY06358 08
1989-1994	Principal Investigator, "Phase II CRYO-ROP Outcome Study Center,"
	National Eye Institute Grant # 2401EY06358-05
1985-1989	"Biological Effects of Microwave Radiation", Co-Investigator with RD
	McAfee, MD; Motorola, Inc. (At Delta Regional Primate Research Center)

1985-1989	"A Multicenter Trial of Cryoablation for Retinopathy of Prematurity", Gordon RA, Principal Investigator for Participating Center, NEI Grant # 1U01EY06358-01 (\$372,000)
1983	Grant Reviewer, Veterans Administration Research, Central Projects Office, Washington, DC "Intraocular Lenses in Infant Rhesus Monkeys", Cilco Inc. (\$6,000)
1984-1985	"Treatment of Intraocular Tumors with Hyperthermia", Gordon RA, Co-Investigator and for Advisor for Godfrey R, MD, NEI Grant 1-R03-EY04814-1 (\$18,000)

	"Effect of Microwaves on Normal and Melanoma-Bearing Rabbit Eyes",
	Fight for Sight, Inc. (\$3,035)
1977-1985	"Biological Effects of Microwave Radiation," Gordon RA, Co-Investigator
	with McAfee R, PhD, Veterans Administration Research Support (Research
	performed at Delta Primate Center, Covington, LA)
1976-1987	"Role of Microbial Cytolysins in Ocular Infections", Gordon RA, Clinical
	Advisor for Mary Johnson, PhD, NEI Grant # IR01EY00424-13

SCIENTIFIC PRESENTATIONS FOR CONTINUING EDUCATION:

Presenter, Pediatric Grand Rounds, Tulane-LSU, 8/2000

American Academy of Ophthalmology, 1981-Present

Reviewer and Lecturer, (Pediatric Ophthalmology and Strabismus), Practical Reviews in Ophthalmology (Audiotape), 1985-Present

Presenter, Annual Tulane Eye Alumni Day, New Orleans, LA, 1979-Present

Lecturer, Annual Indiana Pediatric Ophthalmology Fellows Club, 1993-Present

Lecturer, Tulane Pediatric Update Course, New Orleans, LA, February 1979, March 1983, April 1993, 1994, 1995

Lecturer, Pediatric Ophthalmology Symposium, Southern Medical Association, New Orleans, LA, October 28, 1996

Lecturer Congenital Cataract Symposium, Institute of Child Health, London, England, June 18-19, 1992

Panelist, Pediatric Intraocular Lens Implantation Workshop, American Association of Ophthalmology and Strabismus, Montreal, Canada, May 17, 1991

Scientific Presenter, Association for Research in Vision and Ophthalmology, Sarasota, FL 1984-1991

Scientific Presenter, American Association of Pediatric Ophthalmology & Strabismus, 1988-1991

February 1988; Dhaka, Bangladesh, January 1989; Barranquilla, Columbia, January 1991; Yangon, Myanmar, March 1992

Pediatric Ophthalmologist, Lecture and Surgeon, ORBIS INTERNATIONAL, Kaduna, Nigeria

Panelist, Pediatric Cataract Surgery Workshop, American Association of Pediatric Ophthalmology & Strabismus, Kiawah, SC, April 1989

Scientific Exhibitor, LA Miss Ophthal-Otol Society, Biloxi, MS, 1986-1989

Co-Exhibitor, American Academy of Ophthalmology Meeting, New Orleans, LA, 1986; Dallas, TX, 1987

Host, NEI-NIH Bi-Annual CRYO-ROP Study Group Mtg., Meridien Hotel, New Orleans, LA, Sept. 18-19, 1987, April 1989

Lecturer, Ophthalmology Update Conference, University of Mississippi, Jackson, MS, August 15, 1987

Lecturer, Tulane Ocular Tumor Update, May 1987

Lecturer, Tulane Hayward Human Genetics Seminars, 1986-1987

Lecturer, Infectious/Communicable Disease Update for Nurses in the School Setting

Tulane, Pediatrics Department, New Orleans, LA, December 5, 1986

Lecturer Ophthalmic Surgery Symposium, American College of Surgeons, New Orleans, LA, October 22, 1986

Lecturer, 6th National Neurofibromatosis Foundation Symposium, Tulane Medical School, New Orleans, LA, May 3, 1986

Lecturer, 25th Annual Rudolph Ellender Contact Lens Course, New Orleans, LA, May 17-18, 1985; April 24, 1987; April 1990

Lecturer, Pediatric Ophthalmology & Strabismus, American Society of Ophthalmic Registered Nurses Meeting, Hyatt Regency Hotel, New Orleans, LA, February 23, 1985;March 4, 1989

Lecturer, Tulane Neonatal/Perinatal Symposium, New Orleans, LA, September 1982 Lecturer and Laboratory Instructor, Tulane Vitrectomy Course, New Orleans, LA, 1978-1981

CONTINUING MEDICAL EDUCATION MEETINGS:

Tulane Eye Alumni Association Annual Meeting, New Orleans, LA November 2001present

Early Treatment of Retinopathy of Prematurity (ENTROP) Technical Group Meeting, Arlington, VA, August 2001

Outcome Study of Cryotherapy and Retinopathy of Prematurity Technical Group Meeting, (CRYO-ROP) San Francisco, CA 2001

Tulane Eye Alumni Day, 22nd O'Brian Meeting, New Orleans, LA, June 2001

NEI Review for "Infant Aphakia Treatment Study", NEI Review for Clinical Study Planning, "Vision Therapy for Accommodative Disorders", March 2001

Early Treatment Retinopathy of Prematurity (ENTROP) Technical Group Meeting, San Antonio, TX, February 2001

American Association for Pediatric Ophthalmology and Strabismus, Annual Scientific Programs, 1978-Present

Bi-Annual NEI-NIH CRYO-ROP Study Meetings, 1986-2003

Annual American Academy of Ophthalmology Meeting, 1972-Present

Annual Louisiana & Mississippi Ophthalmology & Otolaryngology Society Meeting, Biloxi, MS, April, 1977 –2004

Annual New Orleans Academy of Ophthalmology Symposia, 1971-Present

New Orleans Academy of Ophthalmology, Session Presider, 44th Annual Symposium on Anterior Segment & Strabismus Surgery, New Orleans, LA, February 10, 1995

STOP-ROP NIH, Certification Course, December 10-11, 1993

Advanced Strabismus Management, UCLA, Los Angeles, CA, April 16, 1993

Congenital Cataract Symposium, Institute of Child Health, London, England, June 18-19, 1992

Indiana Pediatric Ophthalmology Fellows Club, Indianapolis, IN, 1992-present.

Oculinum Therapy Workshop, American Association Pediatric Ophthalmology & Strabismus, Lake George, NY, July 31, 1990

CRYO-ROP Certification Course, December 1985

Retinopathy of Prematurity Update NIH and National Children's Eye Foundation, Bethesda, MD, November 1985

Simcoe Extra capsular Surgery and Intraocular Lens Symposium, New Orleans, LA, April 1982

Indiana University Pediatric Ophthalmology Course, 1980

Azar Intraocular Lens Course, New Orleans, LA, 1978 & 1979

Weekly Grand Rounds, Tulane Department of Ophthalmology, New Orleans, 1975-present.

ORGANIZATIONS AND COMMUNITY ACTIVITIES:

Beach Club (Tennis and Swimming)
New Orleans Museum of Art
Friends of Charity
Friends of the Audubon Zoo
Audubon Zoo Ophthalmology Consultant
WYES Educational TV Station

Revised 2/2017