



Alvina Pauline D. Santiago, MD

Pediatric Ophthalmology & Strabismus
Adult Comprehensive Ophthalmology
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Hospital Affiliations:

St. Luke's Medical Center, CHBC S-709, 279 E Rodriguez, QC	+632-8-727-8382,
The Medical City, MATI Rm 1014, Ortigas Ave, Pasig City	+632-8-636-2827
Galileo Surgicenter	+63919-098-2927; +63917-884-7466
Manila Doctors Hospital	In-Patient Consultations

Academic Affiliation:

University of the Philippines-Philippine General Hospital,
Department of Ophthalmology & Visual Sciences +632-7-336-5203, +632-85192580

CURRENT POSITIONS:

- Member of the Board of Trustees, Philippine Board of Ophthalmology
 - Vice Chair, Credentials Committee
 - Vice Chair, Committee on Ethics
 - Member, Committee on Medical Education
 - Member, Examination Committee
- Clinical Associate Professor, University of the Philippines College of Medicine
- Division Chief, Division of Pediatric Ophthalmology & Strabismus, Philippine General Hospital, Department of Ophthalmology & Visual Sciences
- Section Chief, Pediatric Ophthalmology & Strabismus:
 - International Eye Institute, St. Luke's Medical Center Quezon City
 - Eye and Vision Institute, The Medical City
- Chair, Credentials Committee, Eye and Vision Institute, The Medical City
- Member, Peer Review Committee, Department of Ophthalmology, The Medical City
- Member, Retinopathy of Prematurity Working Group, Philippine Academy of Ophthalmology
- Member, Philippine Society of Pediatric Ophthalmology & Strabismus
- Member, World Society of Pediatric Ophthalmology & Strabismus

PAST POSITIONS:

- Councilor, Philippine Academy of Ophthalmology (PAO) 2018-2019
 - Head, Committee on Ethics & Practice Management, PAO, 2018-2019
 - Head, Committee on Public Relations & Information, PAO, 2018-2019
- Vice President, Philippine Society of Pediatric Ophthalmology & Strabismus (2001-2003)
- Technical Adviser, WHO Regional Planning Meeting for Elimination of Avoidable Childhood Blindness Project (WPRO) 2003
- Section Chief, Pediatric Ophthalmology, Manila Doctors Hospital
- Member, Ethics Committee, Department of Ophthalmology and Visual Sciences, PGH
- Member, Ethics Committee, St. Luke's Medical Center Institute of Ophthalmology
- Member, Membership Committee, Philippine Academy of Ophthalmology (PAO)
- Member, Research Committee, St. Luke's Medical Center Institute of Ophthalmology

- Examiner, Oral Boards, Philippine Board of Ophthalmology
- Technical Adviser, Committee on Residents' Training Concerns, PAO
- Participant, Technical Working Group for Revised Medical Act of 2003, Civil Service Committee, Senate of the Philippines 2003
- Section Chief of Ophthalmology, Philippine Children's Medical Center (2002-2004)
- Active Consultant, Philippine Children's Medical Center (1999-2004)
- Active Consultant, Section of Ophthalmology, VRP Medical Center (2002-2011)
- Active Consultant, Section of Ophthalmology, Capitol Medical Center (1999-2004)
- Visiting Consultant, Asian Hospital, (2002-2003)
- Charter Member, Alliance of Health Practitioners Organization, Inc.
- Medical Adviser, Parent Advocates for Visually Impaired Children (PAVIC)
- Medical Adviser, Down Syndrome Association of the Philippines
- International Member, American Society of Cataract & Refractive Surgery
- International Member, American Association of Pediatric Ophthalmology & Strabismus

AWARDS & RECOGNITION:

1. Philippine Academy of Ophthalmology, Outstanding Ophthalmic Educator Award, November 27, 2021.
2. Service Award (25 years). University of the Philippines College of Medicine, April 13, 2021.
3. Most Outstanding Alumna, Philippine General Hospital Department of Ophthalmology, given at the Hotel Sofitel, Manila, Philippines, December 3, 2011.
4. Ten Years Loyalty Award. St. Luke's Medical Center-Quezon City. 14 July 2010.
5. 2005 INTERNATIONAL PUBLICATION AWARD given by University of the Philippines System, Quezon City, Philippines, 2006.
6. Best Rotarian in Community Service, Rotary Club of Manila Bay, District 3810, 3 August 2004, Mandarin Oriental, Makati City.
7. Certificate of Recognition, Rotary Club of Manila Bay, for facilitating the donation from Northridge Dialysis Center, California, USA, of seven Fresenius 2008A hemodialysis machines to the Philippine General Hospital, 14 December 2003, Astoria Plaza, Pasig City.
8. Best Rotarian in Community Service, Rotary Club of Manila Bay, District 3810, August 2003, Manila Polo Club, Makati City.
9. 1999 INTERNATIONAL PUBLICATION AWARD given by the University of the Philippines System, NISMED Auditorium, Quezon City, Philippines, 5 March 2003.
10. OUTSTANDING SERVICE AWARD, given by the Rotary Club of Manila Bay, District 3810, Manila Polo Club, Makati City, Philippines, 2002.
11. DISTINGUISHED ALUMNA AWARD IN THE FIELD OF EDUCATION IN OPHTHALMOLOGY, given by the Department of Ophthalmology & Visual Sciences, Philippine General Hospital, Manila, Philippines, 29 November 2001.

WINNING PAPERS & RESEARCHES

1. Third place, Fellows' Research Paper Contest, Philippine Academy of Ophthalmology, 2019. Paulino JA (Fellow), Santiago AP, Santiago DE. **Comparison of the Detection Rates for Retinopathy of Prematurity (ROP) of the 2013 Philippine Academy of Ophthalmology (PAO) Revised Philippine Guidelines and the 2005 Philippine Academy of Ophthalmology (PAO)-Philippine Pediatric Society (PPS) Guidelines for ROP Screening in a Tertiary Government Hospital. A 5-year Review.** Presented at the SMX Convention Center, Pasay City, Manila, December 8, 2019.
2. First place, Technical Paper Category, Residents' Research Paper Contest, Philippine Academy of Ophthalmology 2019. Garcia SSS (resident), Santiago APD, Directo PMC. **Evaluation of a Hirschberg test-based application for measuring ocular alignment and detecting strabismus.** Presented at the SMX Convention Center, Pasay City, Manila, December 8, 2019.
3. First place, Basic Paper Category, Novartis Residents Research Paper Contest, Philippine Academy of Ophthalmology. Redondo J (Resident), Santiago APD (Consultant). **Changes in Corneal Topography and Clinical Refraction following horizontal rectus muscle surgery.** Presented at the SMX Convention Center, Pasay City, Manila, December 4, 2018.
4. Second Place, Technical Paper Category, Residents' Research Paper Contest. Chua C, (resident). Santiago AP, Limbonsiong R, Cua I (consultant advisers). **Photorefractive keratectomy for pediatric anisometropia.** Philippine Academy of Ophthalmology 2008 Annual Meeting: Cutting Edge Ophthalmology: Updated Techniques for Eye Surgery, SMX Convention Center, Manila Philippines, 26-29 November 2008.
5. Third place, Residents' Research Paper Contest. Castillo J (resident), Santiago AP (consultant/adviser). **A Cross-sectional study on the prevalence of underweight with poor visual acuity in public school children.** Manila Doctors Hospital, 03 December 2007.
6. Second place, Residents' Research Paper Contest. Dooc K (resident), Santiago AP (consultant/adviser). **Retinal Dysplasia Mimics Glaucomatous Retinoblastoma, a case report.** Manila Doctors Hospital, 2006.
7. Second place, Resident's Research Paper Contest. Tecson J, (resident) Santiago AP (consultant/adviser). **Profile of Childhood Cataracts Seen in a Tertiary Government Hospital (Philippine General Hospital).** Presented at the Resident's Research Paper Contest, Philippine Academy of Ophthalmology, EDSA Shangri-la, Manila, Philippines, 25 November 2003.
8. Second place, Residents' Research Paper Contest, Manila Doctors Hospital. Bolinao, JG (resident), Santiago AP (Consultant Adviser). **Newborn infants with retinopathy of Prematurity at the Manila Doctors Hospital.** Philippine Academy of Ophthalmology, EDSA Shangri-La, 2003.
9. Third Place, In Dispersa Residents' Research Award Contest, for the paper presentation of Valenton MJ, Santiago AP. **Posterior Chamber Intraocular Lens-Related Iridocyclitis.** Philippine International Convention Center, Manila, Philippines, 3 December 1993.

POST GRADUATE TRAINING:

SUBSPECIALTY TRAINING	Pediatric Ophthalmology & Strabismus Jules Stein Eye Institute University of California, Los Angeles Los Angeles, CA, USA Directors: Arthur L. Rosenbaum, MD & Sherwin J. Isenberg, MD	1995-1997
	Pediatric Ophthalmology & Adult Strabismus Children's Eye Care Center of New Jersey Newark, NJ, USA Director: Anthony R. Caputo, MD	1994-1995
RESIDENCY	Ophthalmology Philippine General Hospital University of the Philippines Manila Manila, Philippines	1991-1993
	Intern's Resident Monitor	1991-1993
	Asst Chief Resident	1993
INTERNSHIP	Philippine General Hospital University of the Philippines, Manila Liaison Officer: Medicine, Pediatrics, Surgery, Obstetrics & Gynecology	1989-1990
CLERKSHIP	Integrated Clinical Clerkship Philippine General Hospital University of the Philippines, Manila Liaison Officer: Anesthesia, Medicine, Obstetrics & Gynecology	1987-1989
<u>EDUCATION:</u>		
MEDICAL EDUCATION	University of the Philippines College of Medicine Bailon dela Rama Scholar	1985-1990
PREMEDICAL EDUCATION	University of the Philippines, Diliman College of Social Sciences & Philosophy	1981-1984
	B.S. Psychology, cum laude	1984
	Consistent College Scholar	1981-1984
	Entrance Scholar	1981
SECONDARY	Immaculate Conception Academy, Greenhills Valedictorian	1977-1981 1981
	Insular Life Gold Eagle Award	1981
	Consistent First Honors	1977-1981
	ELEMENTARY	Immaculate Conception Academy, Greenhills Valedictorian
Consistent First Honors		1974-1977
Chinese Language Proficiency Gold Award		1977
Insular Life Gold Eagle Award		1977
Immaculate Conception Academy, Manila Consistent First Honors		1968-1974

ACADEMIC & TEACHING POSITIONS

- PHILIPPINE BOARD OF OPHTHALMOLOGY, Board of Trustees 2018-present
- ORAL BOARDS EXAMINER
Philippine Board of Ophthalmology 2000-2008
- CLINICAL ASSOCIATE PROFESSOR
Department of Ophthalmology & Visual Sciences,
Philippine General Hospital
University of the Philippines College of Medicine
Manila, Philippines 1998-present
- TECHNICAL REVIEWER
Department of Ophthalmology & Visual Sciences,
Philippine General Hospital
University of the Philippines College of Medicine
Manila, Philippines 2016-present
- UNIVERSITY RESEARCHER II
Philippine Eye Research Institute
National Institute of Health, Manila 2014-2020
- GUEST LECTURER (Ophthalmology Module)
Ateneo School of Medicine and Public Health
Pasig City, Philippines 2007-present
- CONSULTANT in PEDIATRIC OPHTHALMOLOGY, FELLOWSHIP TRAINING PROGRAM
Department of Ophthalmology & Visual Sciences
Sentro Oftalmologico Jose Rizal, Philippine General Hospital
Manila, Philippines 2006-present
- CONSULTANT in PEDIATRIC OPHTHALMOLOGY, FELLOWSHIP TRAINING PROGRAM
Eye & Vision Institute, The Medical City
Pasig City, Philippines 2017-present
- CONSULTANT in PEDIATRIC OPHTHALMOLOGY, RESIDENCY TRAINING PROGRAM
Department of Ophthalmology & Visual Sciences
Sentro Oftalmologico Jose Rizal, Philippine General Hospital
Manila, Philippines 1998-present
- CONSULTANT in PEDIATRIC OPHTHALMOLOGY, RESIDENCY TRAINING PROGRAM
Department of Ophthalmology
Manila Doctors Hospital
Manila, Philippines 1998-present
- CONSULTANT in PEDIATRIC OPHTHALMOLOGY, RESIDENCY TRAINING PROGRAM
Department of Ophthalmology
St. Luke's Medical Center
Quezon City, Philippines 2000-present
- CONSULTANT, PEDIATRIC OPHTHALMOLOGY, RESIDENCY TRAINING PROGRAM
Eye & Vision Institute, The Medical City
Pasig City, Philippines 1998-present

- VISITING ASSISTANT PROFESSOR
Jules Stein Eye Institute, University of California, Los Angeles
Los Angeles, California, USA 1996-1997
- VISITING ASSISTANT RESEARCH OPHTHALMOLOGIST
Jules Stein Eye Institute, University of California, Los Angeles
Los Angeles, California, USA 1995-1996
- CLINICAL INSTRUCTOR
Jules Stein Eye Institute, University of California, Los Angeles
Los Angeles, California, USA 1995-1996
- CLINICAL INSTRUCTOR
Philippine General Hospital, University of the Philippines Manila
Manila, Philippines 1991-1993

EDITORIAL & ACADEMIC JOURNAL POSITIONS:

- ASSOCIATE EDITOR, Philippine Journal of Ophthalmology 2017
- PEER REVIEWER, J of American Association of
Pediatric Ophthalmology & Strabismus (AAPOS)
Official Journal of the AAPOS 1996-present
- PEER REVIEWER, Ophthalmic Plastic and Reconstructive Surgery 2017
- PEER REVIEWER, Philippine Journal of Ophthalmology
Manila, Philippines 2004-present
- PEER REVIEWER, Ophthalmology
Official Journal of the American Academy of Ophthalmology 1996-present
- ASSOCIATE EDITOR, PHILIPPINE JOURNAL OF SURGICAL SPECIALTIES
Philippine College of Surgeons
Manila, Philippines 2004
- PEER REVIEWER, PHILIPPINE JOURNAL OF SURGICAL SPECIALTIES
Philippine College of Surgeons
Manila, Philippines 2004

COMMITTEES:

- Vice Chair, Credentials Committee, Philippine Board of Ophthalmology Jan 2020
- Vice Chair, Committee on Ethics, Philippine Board of Ophthalmology Jan 2020
- Member, Committee in Education, Philippine Board of Ophthalmology Jan 2020
- Member Examination Committee, Philippine Board of Ophthalmology 2018 to present
- Head, Technical Working Group,
Ethics Modules for Philippine Academy of Ophthalmology (PAO) &
Philippine Board of Ophthalmology (PBO) 2018-2019
- Head, Committee on Ethics & Professionalism, PAO 2018-2019

- Head, Committee on Public Relations and Information, PAO 2018-2019
- Member, Retinopathy of Prematurity Working Group, PAO 2013 to present
- Member, Examinations Committee, PBO 2018 to present
- Member, PBO e-Logbook Committee, PBO 2018 to present
- Faculty Representative, UP College of Medicine
Committee on Interactive Learning, UP Manila Sep 2016-Aug 2018
- Member, Ad Hoc Committee, Teaching in Other Medical Institutions
University of the Philippines College of Medicine May to June 2015
- Consultative Workshop on the Development of Guidelines on ROP
Department of Health, Expert Consultant April 2014
- Member, Committee on Ethics
Department of Ophthalmology & Visual Sciences
Sentro Oftalmologico Jose Rizal
Philippine General Hospital December 2012
- Member, Committee on Ethics & Practice Management
Philippine Academy of Ophthalmology
Manila, Philippines 2009-2014,
2002-2003,
- National Institute of Health-Food and Drug Administration Reviewer Aug-Sep 2012
- Technical Adviser
Ad Hoc Committee on Residents' Training Concerns
Philippine Academy of Ophthalmology 2008-2009
- Medical Adviser
Parent Advocates for Visually Impaired Children (PAVIC) 2003-present
- Member, Medical Advisory Board
Down Syndrome Association of the Philippines
Manila, Philippines 2002-present
- Member, Membership Committee
Philippine Academy of Ophthalmology
Manila, Philippines 2005-2009
- Member, Research Committee
St. Luke's Medical Center, Department of Ophthalmology
Quezon City, Philippines 2016-present
2002-2004
- Member, Ethics Review Committee
St. Luke's Medical Center, Department of Ophthalmology
Quezon City, Philippines 2002-2004

- Adviser, World Health Organization (WHO)
Regional Planning Meeting for Elimination of
Avoidable Childhood Blindness Project (WPRO) 2003
- Participant, Technical Working Group, Senate Bill 1900: Medical Act of 2003
Civil Service Committee
Senate of the Philippines 2003
- Task Force on Development of Vision Screening Guidelines
Expert/Consultant
Manila, Philippines 2002-2003
- Task Force on Development of Philippine Guidelines on Periodic Health Exam
Member
Manila, Philippines 2001-2002
- Chairman, Committee on Membership
Philippine Society of Pediatric Ophthalmology & Strabismus
Manila, Philippines 1999-2002
- Member, Committee on Continuing Education in Ophthalmology
Philippine Academy of Ophthalmology
Manila, Philippines 2001

CURRENT HOSPITAL AFFILIATIONS:

PHILIPPINE GENERAL HOSPITAL,

Sentro Oftalmologico Jose Rizal
Department of Ophthalmology and Visual Sciences (DOVS)
Manila, Philippines

Attending Ophthalmologist	1998-present
Division Chief, Pediatric Ophthalmology & Strabismus	2017-present
Data Privacy Officer	Mar 2018-present
Technical Reviewer	2018(?) to present
Head, Special Projects, DOVS	2022

THE MEDICAL CITY, Eye & Vision Institute

Pasig City, Philippines

Section Chief, Pediatric Ophthalmology	2006-present
Active Staff	2005-present
Visiting Staff	1998-2005

ST LUKE'S MEDICAL CENTER, Department of Ophthalmology

Quezon City, Philippines

Section Chief, Pediatric Ophthalmology & Strabismus	2017-present
Active Staff	2014-present
Associate Active Staff	2002-2014
Affiliate Staff	1999-2002

MANILA DOCTORS HOSPITAL, Department of Ophthalmology

Manila, Philippines

Section Chief, Pediatric Ophthalmology	2007-2020
Active Staff	2001-present
Visiting Staff	1998-2001

PAST HOSPITAL AFFILIATIONS:

VICTOR R POTENCIANO (VRP) MEDICAL CENTER, Division of Surgery Mandaluyong City, Philippines Active Staff	2002-2011
CAPITOL MEDICAL CENTER, Division of Surgery Quezon City, Philippines Active Staff Visiting Staff	1999-2004 1997-1999
PHILIPPINE CHILDREN'S MEDICAL CENTER Quezon City, Philippines Section Chief of Pediatric Ophthalmology, Division of Surgery Active Staff	2002-2004 1999-2004
THE ASIAN HOSPITAL, INC. Muntinlupa, Philippines Visiting Staff	2002-2003

ELIGIBILITY EXAMINATIONS

DIPLOMATE BOARD EXAMINATION IN OPHTHALMOLOGY Philippine Board of Ophthalmology	1997
PHYSICIAN LICENSURE EXAMINATION Board of Medicine Manila, Philippines (Rating: 87.75)	1990
FOREIGN MEDICAL GRADUATE EXAMINATION IN THE MEDICAL SCIENCES (FMGEMS) Educational Commission for Foreign Medical Graduates (0-448-536-3) Philadelphia, Pennsylvania	1992
TEST OF ENGLISH AS A FOREIGN LANGUAGE (TOEFL) Princeton, New Jersey	1993

CERTIFICATES OF PROFICIENCY:**BASICS OF GOOD CLINICAL PRACTICE**

St. Luke's Medical Center, Quezon City	May 2014
St. Luke's Medical Center, Quezon City	January 2017
The Medical City	2017
NIDA Clinical Trials Network	March 8, 2020
St. Luke's Medical Center	Feb 18, 2021

BASIC LIFE SUPPORT

The Medical City	February 2020
Philippine Heart Association, Philippine College of Cardiology The Medical City	Jan 2016, Mar 2018
The Medical City	February 2014

St. Luke's Medical Center, Quezon City	March 2012
Lung Center of the Philippines	August 2010
St. Luke's Medical Center, Quezon City	August 2008

INFECTION CONTROL

St. Luke's Medical Center, Quezon City	
July 2021, January 25, 2019	
July 21, 2017, Mar 2015, July 2013, Feb 2011, Oct 2009	

BIO-SAFETY EMERGENCY PREPAREDNESS AND DISASTER CONTROL TEAM TRAINING

St Luke's Medical Center, Quezon City	
July 2021, Jan 2020	
Jan 2019, July 28, 2017, 2018, Feb 2009, 2015	

SOCIETY MEMBERSHIPS (INTERNATIONAL):

WORLD SOCIETY OF PEDIATRIC OPHTHALMOLOGY & STRABISMUS.	2019-present
AMERICAN ASSOCIATION FOR PEDIATRIC OPHTHALMOLOGY & STRABISMUS	
International Member	1999-2019
Member-in-Training	1996-1997

SOCIETY MEMBERSHIPS (LOCAL):

PHILIPPINE ACADEMY OF OPHTHALMOLOGY	
Fellow	2006-present
Diplomate Member	1994-2006
Councilor	2018-2019
Head, Technical Working Group, Ethics Modules	2019
Head, Committee on Ethics & Professionalism	2018-2019
Head, Committee on Public Relations & Information	2018-2019
Member, Retinopathy of Prematurity Working Group	2014-present
Technical adviser, Adhoc Committee on Residents Training Concerns	2008-2009
Member, Membership Committee	2006-2007
Member, Committee on Ethics & Practice Management	2002-2003, 2009-2014
Member, Committee on Continuing Education in Ophthalmology	2001
Peer Reviewer, Philippine Journal of Ophthalmology	2004-present
PHILIPPINE SOCIETY OF PEDIATRIC OPHTHALMOLOGY & STRABISMUS	
Member	2018
Vice President	2002-2003
Secretary	1999-2002
Chairman, Committee on Membership	1999-2002
Charter Member	1998-2003
PHILIPPINE COLLEGE OF SURGEONS	
Fellow	1999-2019
Associate Editor, Philippine Journal of Surgical Specialties	2004
Peer Reviewer, Philippine Journal of Surgical Specialties	2004-2019

ALLIANCE OF HEALTH PRACTITIONERS ORGANIZATIONS, INC. Charter Member	2002-2003
PHILIPPINE GENERAL HOSPITAL OPHTHALMOLOGY RESIDENTS' ALUMNI ASSOCIATION (PGH ORAA) Secretary	1998-1999
Member	1994-present
PHILIPPINE MEDICAL ASSOCIATION, Life Member	1993
MANILA MEDICAL SOCIETY, Life Member	1993
UNIVERSITY OF THE PHILIPPINES (UP) MEDICAL ALUMNI SOCIETY Life Member	1990 2008
UP PRE-MEDICAL HONORS SOCIETY (PMHS) Vice-President for Membership	1982-1984 1984
Executive Council	1984
Membership Committee	1983-1984
UP ZOOLOGICAL SOCIETY (UPZS) Membership Committee	1982-1984 1983
Assistant Chairman, Finance Committee	1982
UP MEDICAL STUDENTS' SOCIETY (MSS) Vice-President for Alumni Affairs	1986-1989 1988-1989
UP COLLEGE OF MEDICINE CHOIR	1986-1989

CIVIC ORGANIZATIONS:

ROTARY CLUB OF MANILA BAY Director for Community Service	2000-2004, 2016-present 2003
RESOURCES FOR THE BLIND, INC. Consultant for Pediatric Ophthalmology	2002-present
DOWN SYNDROME ASSOCIATION OF THE PHILIPPINES, INC. Medical Advisory Board	2003-present
PARENT ADVOCATES FOR VISUALLY IMPAIRED CHILDREN (PAVIC) Medical Adviser	2003-present

PUBLICATION (BOOKS and CHAPTERS):

1. Santiago AP, Lee JA, Valbuena MN. Prescribing Eyeglasses in Children. 2021, Department of Ophthalmology & Visual Sciences, University of the Philippines, Philippine General Hospital.

2. Santiago AP, Clarke MP. **Intermittent exotropia**. In Hoyt CS and Taylor D: Pediatric Ophthalmology and Strabismus, 4th edition, Edinburgh, Saunders Elsevier, 2013.
3. Santiago AP, Rosenbaum AL. **Esotropia: high accommodative convergence-to-accommodation ratio**. In Fraunfelder FT, Roy FH (eds), Current Ocular Therapy, 6th edition, 2008.
4. Santiago AP and Rosenbaum AL. **Intermittent exotropia**. In Taylor D & Hoyt CS: Pediatric Ophthalmology and Strabismus, 3rd edition, Edinburgh, Elsevier Saunders, 2005.
5. Santiago AP, Rosenbaum AL. **Esotropia, High AC:A**. In Fraunfelder FT, Roy FH (eds) Current Ocular Therapy, 5th edition, Philadelphia, WB Saunders, 2000.
6. Rosenbaum AL, Santiago AP (editors). **Clinical Strabismus Management: Principles and Surgical Technique**, Philadelphia, WB Saunders, 1999.
 - a. Santiago AP, Rosenbaum AL. **Tests of muscle function**. In Rosenbaum AL, Santiago AP (editors), Clinical Strabismus Management: Principles and Surgical Technique, Philadelphia, WB Saunders, 1999.
 - b. Santiago AP, Ing MR, Kushner BJ, Rosenbaum AL. **Intermittent exotropia**. In Rosenbaum AL, Santiago AP (editors), Clinical Strabismus Management: Principles and Surgical Technique, Philadelphia, WB Saunders, 1999.
 - c. Santiago AP, Rosenbaum AL. **Dissociated vertical deviation**. In Rosenbaum AL, Santiago AP (editors), Clinical Strabismus Management: Principles and Surgical Technique, Philadelphia, WB Saunders, 1999.
 - d. Santiago AP, Rosenbaum AL. **Strabismus after scleral buckling and glaucoma implant procedures**. In Rosenbaum AL, Santiago AP (editors), Clinical Strabismus Management: Principles and Surgical Technique, Philadelphia, WB Saunders, 1999.
 - e. Santiago AP, Rosenbaum AL. **Reoperating in strabismus: strategies and techniques**. In Rosenbaum AL, Santiago AP (editors), Clinical Strabismus Management: Principles and Surgical Technique, Philadelphia, WB Saunders, 1999.
 - f. Santiago AP, Rosenbaum AL. **Muscle transposition procedures**. In Rosenbaum AL, Santiago AP (editors), Clinical Strabismus Management: Principles and Surgical Technique, Philadelphia, WB Saunders, 1999.
 - g. Santiago AP, Rosenbaum AL. **Sixth nerve palsy**. In Rosenbaum AL, Santiago AP (editors), Clinical Strabismus Management: Principles and Surgical Technique, Philadelphia, WB Saunders, 1999.
 - h. Lozano M, Santiago AP, Rosenbaum AL. **Superior oblique procedures**. In Rosenbaum AL, Santiago AP (editors), Clinical Strabismus Management: Principles and Surgical Technique, Philadelphia, WB Saunders, 1999.
 - i. Hall L, McCann J, Goldgerg RA, Santiago AP, Rosenbaum AL. **Strabismus following orbital trauma and sinus surgery**. In Rosenbaum AL, Santiago AP (editors), Clinical Strabismus Management: Principles and Surgical Technique, Philadelphia, WB Saunders, 1999.
 - j. Siegel L, Lozano M, Santiago AP, Rosenbaum AL. **Adjustable suture in strabismus surgery**. In Rosenbaum AL, Santiago AP (editors), Clinical Strabismus Management: Principles and Surgical Technique, Philadelphia, WB Saunders, 1999.

- k. Santiago AP, Rosenbaum AL. **Surgical dose tables**. In Rosenbaum AL, Santiago AP (editors), *Clinical Strabismus Management: Principles and Surgical Technique*, Philadelphia, WB Saunders, 1999.

INTERNATIONAL PUBLICATION (Journals):

1. Torrefranca AB, Santiago AP, Paulino JA. Ocular Manifestations of Two Filipinos with Congenital Fibrosis of the Extraocular Muscles. (RGAO 2019-0837). In Press, *Acta Medica Philippina*, 2022.
2. Santiago AP. Spontaneous Consecutive Exotropia after Accommodative esotropia. *Acta Medica Philippina*, <https://actamedicaphilippina.upm.edu.ph/index.php/acta/article/view/4540>. 10 Feb 2022. (RGAO 2021-1252)
3. Sipin S, Pajarillo A, Santiago AP. Validation of the Filipino translation of the Impact of Visual Impairment for Children (IVI_C) among school children. *Acta Medica Philippina*, 2022, (RGAO 2017-0542). In press.
4. Torrefranca A, Santiago AP. Surgical Outcome of Strabismus Surgery in a Filipino with Tight Lateral Recti Muscles in Silver-Russell Syndrome (SRS): Case Report. *Acta Medica Philippina*, 2022, <https://actamedicaphilippina.upm.edu.ph/index.php/acta/article/view/3058/3169>. (RGAO: 2020-1207).
5. Sau, S. A., Santiago, A. P., Peralta, M. D., Lo, J. J., & Vera Cruz, A. (2021). Efficacy of atropine eyedrops in reducing myopia progression and axial elongation in myopic children: a meta-analysis. *Asian Journal of Ophthalmology*, 18(1), 75-91. <https://www.asianjo.com/index.php/AsianJO/article/view/593>. Accessed 22 Aug 2021.
6. Garcia SSS, Santiago APD, Directo PMC. Evaluation of a Hirschberg Test-Based Application for Measuring and Detecting Strabismus. *Current Eye Research* 2021; DOI: 10.1080/02713683.2021.1916038. <https://www.tandfonline.com/doi/abs/10.1080/02713683.2021.1916038?journalCode=icey20>, Accessed 22 Aug 2021.
7. Paulino JA (Fellow), Santiago AP, Santiago DE. Comparison of the Detection Rates for Retinopathy of Prematurity (ROP) of the 2013 Philippine Academy of Ophthalmology (PAO) Revised Philippine Guidelines and the 2005 Philippine Academy of Ophthalmology (PAO)-Philippine Pediatric Society (PPS) Guidelines for ROP Screening in a Tertiary Government Hospital. A 5-year Review. *BMJ Open Ophthalmology* 2020;5:e000448. doi:10.1136/bmjophth-2020-000448. (RGAO 2019-0246.) Accessed 22 Aug 2021. <https://bmjophth.bmj.com/content/5/1/e000448>.
8. Torrefranca, A. B., Santiago, A.P., Lingao, M. and Racoma, M.J. Novel compound heterozygous pathogenic BBS5 variants in Filipino Siblings with Bardet-Biedl syndrome 9BBS0. (RGAO-2019-0367). Presented at Asia Pacific Genetics, November 2019_Ophthalmic Genetics, 41:6, 621-624, DOI: [10.1080/13816810.2020.1810282](https://doi.org/10.1080/13816810.2020.1810282). <https://www.tandfonline.com/doi/full/10.1080/13816810.2020.1810282>. Accessed, 22 Aug 2021.
9. Redondo MJH, Santiago APD, Dualan IJS. Changes in Corneal Topography and Clinical Refraction Following Horizontal Rectus Muscle Surgery **RGAO 2017-0439; UPMREB code OVS 2017-319-01. (Accepted for publication, Acta Medica Philippina 2020: 54 (5), 567-576/. DOI: <https://doi.org/10.47895/amp.v54i5.2257>;** <https://actamedicaphilippina.upm.edu.ph/index.php/acta/article/view/2257/1660>, Accessed May 9, 2021;

10. Peña RR, Valbuena MN, Santiago AP and Pajarillo AKM. Postoperative Changes in Alignment in Patients Surgically Corrected for Esotropia and Exotropia in a Tertiary Government Hospital. *Acta Medica Philippina* 2020; 54 (2): 188-194.
<https://actamedicaphilippina.upm.edu.ph/index.php/acta/article/view/1534/1273>, Accessed May 9, 2021.
11. Lopez AL, Raguindin PF, Del Rosario JJ, Najarro RV, Du E, Aldaba J, Salonga AM, Ou AC, Ducusin MJ, and the CRS study group (Santiago AP, Monzon-Pajarillo A, deQuiroz-Castro M). The burden of congenital rubella syndrome in the Philippines: Results from a retrospective assessment. *WPSAR WHO*, April-June 2017; 8 (2): 1-8. <http://ojs.wpro.who.int/ojs/index.php/wpsar/article/view/528/762>. Accessed July 28, 2017.
12. Santiago AP. **Pediatric Ophthalmology in the Philippines.** *J of AAPOS*, 2005; 9(2): 1103-105.
13. Chan TKJ, Rosenbaum AL, Rao R, Schwartz SD, Santiago P, Thayer D. **Indocyanine green (ICG) angiography of the anterior segment in patients undergoing strabismus surgery.** *Br J Ophthalmology* 2001; 85: 214-218.
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1. Santiago AP, **Infantile Exotropia.** Chapter written for American Association of Pediatric Ophthalmology and Strabismus Pediatric Ophthalmology Worldwide Education Resource (POWER) Project. <https://www.aao.org/disease-review/strabismus-infantile-exotropia>. Accessed July 4, 2018.

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8. Santiago AP, Uy CSJ. **Moebius sequence with varied strabismus presentations in Filipino patients**. *Phil J Ophthalmology*, 2004; 29(4): 178-185.
9. Lo K, Remulla JF, Santiago AP. **Manifestations of Bardet-Biedl Syndrome, a case report**. *Phil J Ophthalmology*, 2004; 29(2): 94-98.

10. Tecson J, Santiago AP. **Profile of Childhood Cataracts Seen in a Tertiary Care Government Hospital (Philippine General Hospital)**. *Phil J Ophthalmology*, 2004; 29(3): 140-143.
11. Genuino ES, Santiago P, Zaldiora C, Dela Paz C. **Extracapsular Cataract Extraction in Adults Using Acupuncture Analgesia**. *Phil J Ophthalmol* 2003 (Oct to Dec) vol 28 (4) : 195- 199.
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13. Santiago AP, Espiritu CG. **Corneal argon laser photocoagulation (CALP) in the treatment of corneal neovascularization**. In *Trans Dept Ophthalmol, Philippine General Hospital*, December 1996.
14. Valenton MJ, Santiago AP. **Herpes zoster ophthalmicus: a 20 year review**, External Disease Clinic, Institute of Ophthalmology, Department of Ophthalmology, In *Trans Dept Ophthalmol, Philippine General Hospital*, December 1994, vol 2.

COMPLETED RESEARCHES:

1. Torrefranca AB Jr., Santiago AP. Long-Term Outcomes of Large Bilateral Medial Rectus Recession (more than six millimeters) versus Three to Four Horizontal Muscle Surgery for Large-Angle Esodeviations Exceeding Fifty (50) Prism Diopters in a Tertiary Hospital in Manila, Philippines. RGAO 2020-0078. Submitted to *J Pediatr Ophthalmol Strabismus*, 2021

LECTURES & PRESENTATIONS (INTERNATIONAL CONFERENCES):

1. Torrefranca AB Jr., Santiago AP, Lingao M. Isolated aniridia caused by a novel PAX6 heterozygous large deletion mediated by multi-exon complex rearrangement. Submitted for oral presentation, World Soc Pediatr Ophthalmol Strabismus, 2021 meeting. **RGAO-2021-0900**.
2. Torrefranca AB Jr., Santiago AP, et al. **Surgical outcome of strabismus surgery in a Filipino with tight lateral rectus muscles in Silver-Russell Syndrome (SRS): A Case Report**. Poster presentation at the Joint meeting of the European and International Strabismological Associations, April 21-24, 2021.
3. Torrefranca AB Jr., Santiago AP, et al. **Ocular manifestations of 2 Filipinos with congenital fibrosis of the extraocular muscles: a case report**. For Poster presentation at the Joint meeting of the European and International Strabismological Associations, April 21-24, 2021.
4. Torrefranca AB Jr., Santiago AP, Lingao, M. and Racoma, M.J. Genotype-phenotype Correlations in novel BBS5 variants in a Filipino family with Bardet-Biedl syndrome. Presentend at the World Ophthalmology Congress Virtual Conference 2020. RGAO 2020-0123
5. Torrefranca AB Jr., Santiago AP, Lingao, M. and Racoma, M.J. Genomic sequencing identifies novel BBS5 mutations in pediatric Filipino siblings with Bardet Biedl syndrome. Presented at the World Society of Pediatric Ophthalmology Subspecialty Conference 2019, Paris France. RGAO 2020-0076
6. Santiago AP. Superior oblique spacer for Brown Syndrome, in *Brown syndrome: my way*. World Society of Pediatric Ophthalmology and Strabismus, webinar 3. 9 May 2020. <https://www.youtube.com/watch?v=QTRFTpyLy9Y>.

7. Torrefranca AB Jr., Santiago AP, Lingao MD, Racoma MJ. **Novel compound heterozygous BBS5 variants in a Filipino family with Bardet-Biedl syndrome.** Poster presentation, Asia Pacific Conference in Human Genetics, Makati Shangri-La, November 7-9, 2019, Makati City, Philippines.
8. Torrefranca AB Jr., Santiago AP, Lingao MD. **Genomic sequencing identifies novel BBS5-related gene mutations in a Filipino family with Bardet-Biedl syndrome.** Poster presentation, World Society of Pediatric Ophthalmology and Strabismus Subspecialty Day, September 19, 2019, Paris Expo, Porte de Versailles, Paris, France.
9. Roque M, Santiago AP, Chua C, Limbonsiong R. **Intermediate term results of photorefractive keratectomy for pediatric anisometropia done under local anesthesia.** Presented at the World Society of Pediatric Ophthalmology and Strabismus Meeting, Barcelona, Spain, Sept 2015.
10. Santiago AP. **Rubella Cataracts: Treatment and Prevention.** In Raising the Bar in Ophthalmologic Therapy, the Second St. Luke's International Eye Institute International Symposium. St. Luke's Global City, Taguig City, August 28, 2010.
11. Santiago AP. **Rubella Cataracts: Treatment and Prevention.** In World Ophthalmology Congress Vision 2020 Symposium: Pediatric Cataracts, What is the True Magnitude of the Problem and How to Maximize Outcomes. Hong Kong, 28 June to 1 July, 2008.
6. Santiago AP, Uy, CSJ. **Moebius Sequence: Varied Strabismus Presentations and Treatment Options.** Poster Presentation at the World Ophthalmology Congress, Hong Kong, 28 June to 1 July 2008.
7. Grulla PQ, Santiago AP, Valbuena MN. **Moebius Sequence with Prenatal Exposure to Misoprostol.** Poster Presentation at the World Ophthalmology Congress, Hong Kong, 28 June to 1 July 2008.
8. Dooc AKE, Santiago AP, Domingo ER, Espiritu RB. **Retinal Dysplasia: A Case Report.** Poster Presentation at the World Ophthalmology Congress, Hong Kong, 28 June to 1 July 2008.
9. Castillo J. Santiago AP. **Prevalence of Undernourished with poor visual acuity among elementary students.** Poster Presentation at the World Ophthalmology Congress, Hong Kong, 28 June to 1 July 2008.
10. Chua CE, Santiago AP, Cua E, Lim Bon Siong R. **Photorefractive keratectomy for pediatric myopic anisometropic amblyopes.** Poster Presentation at the World Ophthalmology Congress, Hong Kong, 28 June to 1 July 2008.
11. Monzon AK, Santiago AP. **Transposition surgery for uncommon strabismus cases.** Poster Presentation at the World Ophthalmology Congress, Hong Kong, 28 June to 1 July 2008.
12. Astudillo PP, Valbuena M, Kho R, Santiago AP. **Childhood Ocular Myasthenia Gravis.** Poster Presentation at the World Ophthalmology Congress, Hong Kong, 28 June to 1 July 2008.
13. Santiago AP, Arroyo JG, Cabrera BG, Tan AL, Santiago AP. **Keraphel: Keratomileusis, phacoemulsification, and excimer laser done in series for myopia greater than -15 diopters (case report).** Annual Convention of the American Society of Cataract and Refractive Surgery, Seattle, Washington, USA, April 1999.
14. Arroyo JG, Cabrera BG, Tan AL, Santiago AP. **Laser-assisted in-situ keratomileusis (LASIK) for low to moderate myopia.** Asia Pacific Academy of Ophthalmology Convention, Manila, Philippines, March 1999.

15. Arroyo JG, Cabrera BG, Tan AL, Santiago AP. **Keraphel: Keratomileusis, phacoemulsification, and excimer laser done in series for high myopia (case series).** Asia Pacific Academy of Ophthalmology Convention, Manila, Philippines, March 1999.
16. Santiago AP, Isenberg SJ, Apt L, Roh YB. **Effect of anterior transposition of the inferior oblique on objective ocular torsion.** 23rd Annual Meeting of the American Association for Pediatric Ophthalmology and Strabismus (AAPOS), Charleston, South Carolina, April 1997.
17. Santiago AP. **Inferior oblique palsy.** Strabismus Conference, Jules Stein Eye Institute, University of California, Los Angeles, February 1996.
18. Santiago AP, Rosenbaum AL. **Grave complications following superior oblique tenotomy or tenectomy in Brown syndrome.** 22nd Annual Meeting of the American Association for Pediatric Ophthalmology and Strabismus (AAPOS), Snowbird, Utah, USA, March 1996.
19. Santiago AP, Rosenbaum AL. **Insulin dependent diabetes mellitus presenting as bilateral dense cataracts.** Grand Rounds, Jules Stein Eye Institute, University of California, Los Angeles, September 1995.
20. Santiago AP. **Duane retraction syndrome.** Strabismus Conference, Jules Stein Eye Institute, University of California, Los Angeles, July 1995.
21. Santiago AP. **Restrictive strabismus associated with Graves ophthalmopathy.** Strabismus Conference, Jules Stein Eye Institute, University of California, Los Angeles, July 1995.
22. Wagner RS, Nelson LB, Caputo AR, Santiago AP. **Traumatic lacerations of the extraocular muscles.** Scientific Poster, 21st Annual Meeting of the American Association for Pediatric Ophthalmology and Strabismus (AAPOS) Orlando, Florida, April 1995.

LECTURES & PRESENTATIONS (LOCAL):

1. Santiago AP. Management of Strabismus in Dysthyroid Orbitopathy. Philippine Academy of Ophthalmology Virtual Meeting 2021.
2. Santiago AP. Pediatric Ophthalmology... UniHealth Parañaque. August 2020.
3. Santiago AP. **Digital Eye Strain.** The Medical City Eye TV., September 2020.
4. Paulino JA (Fellow), Santiago AP, Santiago DE. **Comparison of the Detection Rates for Retinopathy of Prematurity (ROP) of the 2013 Philippine Academy of Ophthalmology (PAO) Revised Philippine Guidelines and the 2005 Philippine Academy of Ophthalmology (PAO)-Philippine Pediatric Society (PPS) Guidelines for ROP Screening in a Tertiary Government Hospital. A 5-year Review.** Presented at the SMX Convention Center, Pasay City, Manila, December 8, 2019. Third place, Fellows' Research Paper Contest, Philippine Academy of Ophthalmology, 2019. RGAO-2019-0246
5. Garcia SSS (resident), Santiago APD, Directo PMC. **Evaluation of a Hirschberg test-based application for measuring ocular alignment and detecting strabismus.** Presented at the SMX Convention Center, Pasay City, Manila, December 8, 2019. First place, Technical Paper Category, Residents' Research Paper Contest, Philippine Academy of Ophthalmology 2019.
6. Sau S, Lo JGG, Jimenez-Vera Cruz AC, Peralta MDC, Santiago AP. **Efficacy of atropine eyedrops in reducing myopia progression and axial elongation in myopic children: a meta-analysis.** Presented

- at the 2019 Residents' Research Paper Contest, Philippine Academy of Ophthalmology, SMX Convention Center, Pasay City, December 8, 2019.
7. Torrefranca, A. B., **Santiago, A.P., Lingao, M.** and Racoma, M.J. Novel compound heterozygous pathogenic BBS5 variants in a Filipino Siblings with Bardet-Biedl syndrome. **RGAO-2019-0367**. *Registered as:* Presented at Asia Pacific Genetics, November 2019
 8. Torrefranca, A. B., **Santiago, A.P., Lingao, M.** and Racoma, M.J. Ocular and systemic manifestations of Bardet-Biedl Syndrome. Presented at PAO Annual Meeting 2019 Santiago AP. **Vision Screening**. Plenary Lecture given at 53rd Postgraduate Course of the UP-PGH Department of Pediatrics, Raised to the Max: Preventive and Proactive Pediatrics for Optimal Health. 5 September 2019, Century Park Sheraton, Manila, Philippines.
 9. Santiago AP. **Myopia: Risk factor for ocular morbidity and permanent visual loss**. Plenary lecture given at the Philippine Eye Health Summit, 30 August 2019, Crown Plaza, Quezon City, Philippines
 10. Redondo MJH, Santiago AP. Changes in Corneal Topography and Clinical Refraction Following Horizontal Rectus Muscle Surgery **RGAO 2017-0439; UPMREB code OVS 2017-319-01**. **(Accepted for publication, Acta Medica Philippina)**
 11. Buño B, Santiago AP. Unilateral Enlargement of the Extraocular Muscles in a Child. **RGAO-2018-0661 (Presented as poster)**
 12. Santiago AP: **Pediatric Cataracts: Pearls for the Non-Pediatric Ophthalmologist**. Lecture given at the FEUNRMF Postgraduate Course, June 2, 2018.
 13. Santiago AP: Webinar on **Vision Screening: Strategies and Guidelines**. UP College of Medicine Post Graduate Institute of Medicine #UPmedwebinars 2018 series, given May 16, 2018, IMS Conference Room, UP Manila. <https://www.youtube.com/watch?v=1AmNY62XXKQ>
 14. Santiago AP. **Prescribing Eyeglasses in Children**. Given during the UP PGH DOVS Basic Course in Diagnostics and Instrumentation. May 5, 2018. <https://www.slideshare.net/AlvinaPaulineSantiago/2018-prescribing-eyeglasses-in-children>.
 15. Santiago AP. **Prisms**. Given during the UP PGH DOVS Basic Course in Diagnostics and Instrumentation. May 5, 2018. <https://www.slideshare.net/AlvinaPaulineSantiago/2018-prisms>.
 16. Santiago AP. **Prescribing Lenses in Children**. Given during the UP PGH DOVS Clinical and Surgical Course Lecture Series. A Case-Oriented Approach to Managing Pediatric Eyes. 7 May, 2017. Philippine General Hospital, Manila.
 17. Santiago AP. **Ophthalmologic Infections**. Given at the Fe Del Mundo Medical Center Foundation Philippines, 4 September 2013.
 18. Santiago AP. **Strabismus: A New Occupational Hazard?**. Given at the Occupational and Recreational Injuries and Hazards to the Eye. 21st Post Graduate Course of the Manila Doctors Hospital Department of Ophthalmology. June 1, 2013, Magsaysay Hall, Times Plaza, Manila.
 19. Santiago AP. **Error or Refraction**. Given at the 13th Annual National Convention of the Philippine Academy of Physician in School Health, Inc. Bayanihan Center, United Laboratories, Mandaluyong, 22 May 2012.
 20. Santiago AP. **Common Ophthalmologic Infections in Children**. Given at LEAP towards MDG4 (Learning Evidence-Based Approaches to Pediatric Infections towards Millennium Development Goal Number 4), 19th Annual Convention of the Pediatric Infectious Disease Society of the Philippines, Inc., Crowne Plaza Galleria, Manila, 15-16 February, 2012.

21. Santiago AP. **Combined Strabismus and Cataract Surgery.** Given at Stepping up: Combined Surgical Procedures. 19th Postgraduate Course of the Manila Doctors Hospital Department of Ophthalmology, 28 May 2011.
22. Santiago AP. **Pediatric Vision Screening and Screening for Retinopathy of Prematurity.** F.I.R.S.T. Pediatric Residency Training, VRP Medical Center, Mandaluyong City, Philippines, 1 February 2011.
23. Santiago AP. **Approach to common pediatric complaints “Eye Problems.”** Given at the 4th Post Graduate Course of the Department of Pediatrics, University of the Philippines College of Medicine-Philippine General Hospital, **“Changing Perspectives and Approaches in Pediatrics.** Century Park Hotel, Manila, Philippines, 16 September 2010.
24. Saban-Roa TM, Santiago AP, Limbonsiong R. **Accommodative Spasm.** Manila Doctors Hospital, Manila, Philippines, 27 August 2010.
25. Saban-Roa TM, Santiago AP, Limbonsiong R. **Accommodative Spasm.** St. Luke’s Medical Center-Quezon City, 9 July 2010.
26. Santiago AP. **Strategies for Prevention of Retinopathy of Prematurity.** Newborn Study Group UP Manila-Philippine General Hospital Institute of Child Health and Human Development, National Institutes of Health, 10th Round Table Discussion: **One Step Ahead: Issues on Prophylactic Management of Newborn Diseases**, United Bayanihan Center, Mandaluyong City, 28 February, 2010.
27. Santiago AP. **Accommodative Esotropia, after glasses, what’s next?** The Medical City, Pasig City, Philippines, 8 February, 2010.
28. Santiago AP. **Squinting: Management Modalities.** In 46th Annual Convention of the Philippine Pediatric Society: The Filipino Child’s Health Status: Old Problems, New Questions, and Future Directions. Philippine International Convention Center, Manila, Philippines, 20 April 2009.
29. Chua C (Resident) Santiago AP, Limbonsiong R, Cua I. **Photorefractive keratectomy for pediatric anisometropia.** Resident’s Research Paper (Technical Category), in Philippine Academy of Ophthalmology Annual Convention 2008, Cutting Edge Ophthalmology: Updated Techniques for Eye Surgery, 26 November 2008.
30. Santiago AP. **Rubella Cataracts: Emerging Trends in Management.** The Medical City. 19 November 2008.
31. Santiago AP. **Vision Screening from Infancy & Detecting Common Eye Problems in Children.** 2nd Scientific Forum: Basics of Pediatric Subspecialties: Something for Everyone. Crowne Plaza Hotel, Ortigas, Pasig City, 6 November 2008.
32. Santiago AP. **Retinopathy of Prematurity Screening.** Department of Pediatrics Lecture Series, VRP Medical Center, EDSA, Mandaluyong City, June 2008.
33. Castillo J (resident), Santiago AP (consultant/adviser). **A Cross-sectional study on the prevalence of underweight with poor visual acuity in public school children.** Third place, Resident’s Research Paper Contest, Manila Doctors Hospital, 03 December 2007.
34. Santiago AP. **“Sabi ng lola ko...” Common Myths and Beliefs about Children’s Eye Diseases.** Lecture given at the World Sight Day Celebration, The Medical City, 11 October 2007. Pasig City.

35. Santiago AP. **Prescribing Eyeglasses in Children.** In Pediatric Ophthalmology Workshop, Post graduate course at the University of East Ramon Magsaysay Medical Center, Department of Ophthalmology, 8 September 2007.
36. Santiago AP. **Misconceptions about Eye Care in Pediatric Patients.** In Pedia C.A.R.D.: Clinical Applications of Recent Developments, 3rd Scientific Forum of the Manila Adventist Medical Center and Colleges, Department of Pediatrics. Century Park Sheraton, 3 July, 2007
37. Santiago AP. **Pearls & Pitfalls in Pediatric Cataract Surgery with IOL implantation.** In Difficult Situations, Practical Solutions. The 2007 Midyear Convention of the Philippine Academy of Ophthalmology, Marco Polo Hotel, Davao City, 21 April 2007.
38. Santiago AP. **Refraction in Children,** Manila Doctors Hospital, 7 February 2007.
39. Dooc K (resident), Santiago AP (consultant/adviser). **Retinal Dysplasia Mimics Glaucomatous Retinoblastoma, a case report.** 2nd place, Resident's Research Paper Contest. Manila Doctors Hospital, 2006.
40. Santiago AP. **Pediatric Pseudophakia.** Pediatric Ophthalmology Symposium: Evolving Concepts in Pediatric Ophthalmology. St. Luke's International Eye Institute, Cathedral Heights Building, Quezon City, 1 December 2006.
41. Santiago AP. **Vision Screening.** Postgraduate Course of the VRP Medical Center, Palms Country Club, Alabang, Muntinlupa, 27 June 2006.
42. Santiago AP. **Evaluation of Eye Complaints.** Pediatrics Recall and Recent Developments. Post Graduate Course of the United Doctors Medical Center, Century Park Sheraton, 22 June 2006.
43. Santiago AP. **Strabismus in Selected Neurologic Disorders: Cerebral Palsy, Myasthenia Gravis, Progressive External Ophthalmoplegia.** 14th Postgraduate Course, Manila Doctors Hospital, Metrobank Foundation Hall, 17 June 2006.
44. Santiago AP. **Optic Nerve Hypoplasia: An organic cause for amblyopia?.** 14th Postgraduate Course, Manila Doctors Hospital, Metrobank Foundation Hall, 17 June 2006.
45. Santiago AP. **Accommodative esotropia, after glasses what's next?** Eye Referral Center, 27 July 2005.
46. Santiago AP. **Myths & Misconceptions about Pediatric Eye Care.** In Ambulatory Pediatrics: Promoting Optimal Health in Children. 10th Philippine Ambulatory Pediatrics Convention, Galleria Suites, Quezon City, 9 March 2005.
47. Santiago AP. **Accommodative Esotropia,** Manila Doctors Hospital 7 March 2005. Santiago AP. **Vision Screening.** In Hearty, Healthy Happy Kids. 38th Postgraduate Course of the Philippine General Hospital, Department of Pediatrics, Century Park Sheraton, 4 March 2005.
48. Santiago AP. **Retinal Examination is Suspected Child Abuse. Pediatric Ophthalmologist's Role in Shaken Baby Syndrome.** In CSI Philippines: Investigating fatal child abuse. Multidisciplinary Conference, Child Protection Unit, University of the Philippines, Philippine General Hospital. Traders Royal Hotel, 8 November 2004.
49. Santiago AP. **Headache in children: when should we refer?** Postgraduate course, Department of Pediatrics, University of Perpetual Help, Laguna, 19 February 2004.
50. Santiago AP. **Life Beyond the Nursery: Optimizing Health and Development of The NICU Graduate: Ophthalmology Aspect.** In The First National Conference on Neonatal Medicine.

- Neonatal Medicine in the Philippine Setting: Current Status and Future Directions. The Philippine Pediatric Society, Inc, Section of Neonatology. Century Park Hotel, Malate, Metro Manila, Philippines, 10 February 2004.
51. Santiago AP. **Prescribing Eyeglasses in Children.** Department of Ophthalmology, Philippine General Hospital, Manila, Philippines, 7 January 2004.
 52. Santiago AP. **Special Needs of Children with Trisomy 21.** Pediatric Ophthalmology Symposium. In Conquering Eye Infections. Annual Convention of the Philippine Academy of Ophthalmology, EDSA Shangri-la, Manila, Philippines, 26-28 November 2003.
 53. Uy C, Santiago AP. **Moebius syndrome in Filipino Patients: various strabismus presentations and treatment options.** In Conquering Eye Infections. Annual Convention of the Philippine Academy of Ophthalmology, EDSA Shangri-la, Manila, Philippines, 26-28 November 2003.
 54. Bernardo B, Santiago AP, Lee JY. **Oculocerebrorenal syndrome of Lowe, a case report.** In Conquering Eye Infections. Annual Convention of the Philippine Academy of Ophthalmology, EDSA Shangri-la, Manila, Philippines, 26-28 November 2003.
 55. Lo K, Remulla JF, Santiago AP. **A case report: Bardet Biedl Syndrome, a case report.** In Conquering Eye Infections. Annual Convention of the Philippine Academy of Ophthalmology, EDSA Shangri-la, Manila, Philippines, 26-28 November 2003.
 56. Gonzales JJ, Arroyo MH, Santiago AP. **Early diode laser treatment for prethreshold retinopathy of prematurity.** Presented at the Annual Convention of the Philippine Academy of Ophthalmology: Conquering Eye Infections, EDSA Shangri-la, Manila, Philippines, 26-28 November 2003.
 57. Tecson J, Santiago AP. **Profile of Childhood Cataracts Seen in a Tertiary Care Government Hospital (Philippine General Hospital).** Presented at the Resident's Research Paper Contest, Philippine Academy of Ophthalmology, EDSA Shangri-la, Manila, Philippines, 25 November 2003. (2nd place)
 58. Bolinao, JG, Santiago AP. **Newborn infants with retinopathy of Prematurity at the Manila Doctors Hospital.** Presented at the Annual Convention of the Philippine Academy of Ophthalmology: Conquering Eye Infections, EDSA Shangri-la, Manila, Philippines, 26-28 November 2003.
 59. Pe-Yan MR, Santiago AP, Lazo HS. **Prosthetic Expansion Treatment in a Case of Acquired Infantile Microphthalmia.** Presented at the Annual Convention of the Philippine Academy of Ophthalmology: Conquering Eye Infections, EDSA Shangri-la, Manila, Philippines, 26-28 November 2003.
 60. Santiago AP. **Review of Pediatric Ophthalmology and Strabismus.** St. Luke's Medical Center, 19 September 2003.
 61. Santiago AP. **Cataract Surgery in Patients with Strabismus and Amblyopia.** 12th Post Graduate Course of the Manila Doctors Hospital Department of Ophthalmology. Tangco Hall, Manila Doctors Hospital, 5 July 2003.
 62. Santiago AP. **Screening for Retinopathy of prematurity.** In New Dimensions in Child Health Care, 40th Annual Convention, Philippine Pediatric Society, Inc, Philippine International Convention Center, Manila, Philippines, 9 April 2003.
 63. Santiago AP. **Vision screening in Down syndrome.** In Changing Dimensions of Care, Fourth National Down Syndrome Convention. La Salle Greenhills, Mandaluyong City, Philippines, 23 February 2003.

64. Santiago AP. **What are the postoperative complications following intraocular lens implantation?** In Evidence-Based Ophthalmology, 2002 Annual Meeting of the Philippine Academy of Ophthalmology, EDSA Shangri-La Manila, Mandaluyong City, Philippines, 28 November 2002.
65. Santiago AP. **Mystery of the tilting head: oblique muscle surgery.** In Evidence-Based Ophthalmology, 2002 Annual Meeting of the Philippine Academy of Ophthalmology, EDSA Shangri-La Manila, Mandaluyong City, Philippines, 28 November 2002.
66. Antonio AEM, Santiago AP. **Neonatal endogenous endophthalmitis with Pseudomonas aeruginosa, a case report.** In Evidence-Based Ophthalmology, 2002 Annual Meeting of the Philippine Academy of Ophthalmology, EDSA Shangri-La Manila, Mandaluyong City, Philippines, 28 November 2002.
67. Antonio AEM, Santiago AP. **Transposition surgery for Duane syndrome and sixth nerve palsy.** In Evidence-Based Ophthalmology, 2002 Annual Meeting of the Philippine Academy of Ophthalmology, EDSA Shangri-La Manila, Mandaluyong City, Philippines, 28 November 2002.
68. Antonio AEM, Santiago AP. **Bilateral superior rectus recession for dissociated vertical deviation associated with congenital esotropia.** In Evidence-Based Ophthalmology, 2002 Annual Meeting of the Philippine Academy of Ophthalmology, EDSA Shangri-La Manila, Mandaluyong City, Philippines, 28 November 2002.
69. Santiago AP. **Strabismus: its evaluation & management.** In Pearls in Evaluating and the Management of Strabismus: Eleventh Annual Postgraduate Course in Ophthalmology. University of the East Ramon Magsaysay Memorial Medical Center, Quezon City, Philippines, 4 October 2002.
70. Santiago AP. **Common pediatric ophthalmology problems.** Department of Pediatrics, Philippine General Hospital, Manila, Philippines, 2 October 2002.
71. Santiago AP. **The red eye.** In Pediatrics and Beyond. Twelfth Postgraduate Course, Department of Pediatrics, St. Luke's Medical Center, EDSA Shangri-la Hotel, Mandaluyong City, Philippines, 1 October 2002.
72. Santiago AP. **Strabismus evaluation and management.** In Methods of Examination & Instrumentation... Back to Basics. Fifth Post Graduate Course, Department of Ophthalmology, Cardinal Santos Medical Center, Medical Arts Building, San Juan, Metro Manila, Philippines, 21 September 2002.
73. Santiago AP. **Screening for retinopathy of prematurity.** In Prevention and Management of Retinopathy of Prematurity Lecture Forum, Parent Advocates for Visually Impaired Children (PAVIC), Manila Doctors Hospital, Manila, Philippines, 5 August 2002.
74. Santiago AP. **Clinical assessment, evaluation, and ophthalmic prescription for pediatric patients.** Annual Faculty Development Seminar, Centro Escolar University College of Optometry, Manila, Philippines, 2 April 2002.
75. Santiago AP. **Vision in the school age child.** Third lecture series on Growth and Development, sponsored by Department of Pediatrics, Philippine General Hospital, and Nestle Philippines, Manila Polo Club, Makati City, Philippines, 28 February to 1 March 2002.
76. Santiago AP. **Vision screening and retinopathy of prematurity screening.** Philippine Children's Medical Center, Quezon City, 4 February 2002.
77. Santiago AP. **Strabismus evaluation in children.** In Algorithms: Guidelines in Clinical and Emergency Pediatrics, 22nd Annual Postgraduate Course, Department of Pediatrics, University of the East Ramon Magsaysay Memorial Medical Center, Hotel Rembrandt, Quezon City, 25 January 2002.

78. Santiago AP. **Testing visual acuity.** In School Health 101: What Every School Health Provider Should Know. Postgraduate Course, Department of Pediatrics, Manila Doctors Hospital, Holiday Inn, 21 January 2002.
79. Santiago AP. **Congenital rubella and visual impairment.** Neurodevelopmental Pediatrics Conference, Department of Pediatrics, Philippine General Hospital, 22 January 2002.
80. Santiago AP. **Screening for retinopathy of prematurity.** In 2001 Visual Odyssey: Annual Meeting of the Philippine Academy of Ophthalmology, EDSA Shangri-la Plaza, Mandaluyong City, Philippines, November 2001.
81. Santiago AP. **The importance of an eye exam: when should in be done and who needs it?** Postgraduate course of Fetus as a Patient Institute, Philippine Children's Medical Center, 12 November 2001.
82. Santiago AP. **Retinopathy of prematurity screening protocol.** In Pediatrics & Ophthalmology: Partners in Eye Care. Eleventh Postgraduate Course, Department of Ophthalmology, St. Luke's Medical Center, 20 October 2001.
83. Santiago AP. **Spectacles prescription in children.** In Pediatrics & Ophthalmology: Partners in Eye Care. Eleventh Postgraduate Course, Department of Ophthalmology, St. Luke's Medical Center, 20 October 2001.
84. Santiago AP. **Pitfalls in strabismus evaluation.** In Pediatrics & Ophthalmology: Partners in Eye Care. Eleventh Postgraduate Course, Department of Ophthalmology, St. Luke's Medical Center, 20 October 2001.
85. Santiago AP. **Assessment of the NICU graduate, an ophthalmologist's point of view.** In The Compassionate Pediatrician in a Technology Driven Time, Eleventh Postgraduate Course, Department of Pediatrics, St. Luke's Medical Center, Westin Philippine Plaze, Manila, Philippines, 4-5 October 2001.
86. Santiago AP. **Retinopathy of prematurity.** In Forks in the Road: Plotting the Course from Birth to Discharge. 2001 Subspecialty Postgraduate Course, Department of Pediatrics, Philippine General Hospital, Manila Midtown Hotel, Manila, Philippines, September 2001.
87. Santiago AP. **In search of strabismus.** Department of Ophthalmology, St. Luke's Medical Center, Quezon City, Philippines, July 2001.
88. Santiago AP. **Retinopathy of prematurity.** Department of Ophthalmology, St. Luke's Medical Center, Quezon City, Philippines, July 2001.
89. Santiago AP. **Acute visual loss in children.** Neurosciences Staff Conference, Philippine Children's Medical Center, Quezon City, Philippines, 21 June 2001.
90. Santiago AP. **Eyeglass prescribing trends in children.** In Optimizing Visual Outcome, Summer Midyear Meeting of the Philippine Academy of Ophthalmology, sponsored by Cebu Society of Ophthalmology, Cebu City, Philippines, 27 April 2001.
91. Santiago AP. **Prescribing glasses in children: myths and misconceptions.** In Optimizing Visual Outcome, Summer Midyear Meeting of the Philippine Academy of Ophthalmology, sponsored by Cebu Society of Ophthalmology, Cebu City, Philippines, 27 April 2001.

92. Santiago AP. **Common pediatric eye diseases.** In Community Pediatrics in Focus. Eighth Postgraduate Course, University of Perpetual Help Medicine and Health Sciences, University of Perpetual Help Medical Center, Biñan, Laguna, Philippines, 19 February 2001.
93. Santiago AP. **Amblyoscope, sensory tests, preferential looking tests, color vision tests.** Department of Ophthalmology, St. Luke's Medical Center, January 2001.
94. Santiago AP. **Exotropia.** Interactive Symposium on Strabismus. Lecture given at the 2000 Annual Meeting of the Philippine Academy of Ophthalmology, , EDSA Shangri-la Hotel, Mandaluyong, Philippines, November 2000.
95. Germar G, Tamesis-Villalon P, Arroyo MH, Santiago AP. **Incidence of retinopathy of prematurity in a tertiary care institution: preliminary results of Philippine General Hospital Retinopathy of Pemataturity Screening Study.** Presented at the 2000 Annual Meeting of the Philippine Academy of Ophthalmology, , EDSA Shangri-la Hotel, Mandaluyong, Philippines, November 2000.
96. Ver CA, Santiago AP. **Ophthalmologic manifestations of translocation of the distal segment of chromosome 3p14 and 8q24:2, a case report.** Presented at the 2000 Annual Meeting of the Philippine Academy of Ophthalmology, , EDSA Shangri-la Hotel, Mandaluyong, Philippines, November 2000
97. Santiago AP. **Pediatric ocular emergencies.** In The Confidence of Knowing Emergency Pediatrics and Acute Cardiology, 2000 Subspecialty Postgraduate Course, Department of Pediatrics, Philippine General Hospital. Philippine Columbian Association Complex, Plaza Dilao, Paco, Manila, Philippines, 8 October 2000.
98. Santiago AP. **Detecting subtle visual dysfunction in preschool children.** Esteban Learning Center, Makati City, Philippines, September 2000.
99. Santiago AP. **Intractable glaucoma after congenital cataract extraction** (Discussant). Interhospital Grand Rounds, Philippine Academy of Ophthalmology, EDSA Shangri-La Hotel, Mandaluyong, Philippines, 25 August 2000.
100. Santiago AP. **Eye findings in Aicardi syndrome.** Neuroscience Conference, Philippine Children's Medical Center, August 2000.
101. Santiago AP. **Refraction problems in children.** In Ophthalmologic Problems in Children. Third Postgraduate Course, Department of Ophthalmology, Cardinal Santos Medical Center, San Juan, Metro Manila, Philippines, 12 August 2000.
102. Santiago AP. **Common strabismus problems: when and when not to operate.** In Ophthalmologic Problems in Children. Third Postgraduate Course, Department of Ophthalmology, Cardinal Santos Medical Center, San Juan, Metro Manila, Philippines, 12 August 2000.
103. Santiago AP. **Strabismus evaluation.** Department of Ophthalmology, Quarterly Meeting, United Doctors Medical Center, China Pearl Restaurant, Quezon City, Philippines, July 2000.
104. Santiago AP. **Retinopathy of prematurity screening.** Annual Neonatology Update, Section of Neonatology, Department of Pediatrics, Philippine General Hospital, University of the Philippines Manila, June 2000.
105. Santiago AP. **Evaluation of strabismus.** Scientific Meeting, Department of Ophthalmology, St. Martin de Porres Charity Hospital, Manila Peninsula Hotel, Makati City, Philippines, 16 May 2000.
106. Santiago AP. **Detecting subtle visual dysfunction in children.** Scientific Meeting, Central Luzon Society of Ophthalmology, Golden Pine Hotel, Baguio City, Philippines, 8 April 2000.

107. Santiago AP. **Prescribing lenses in children: myths and misconceptions.** Scientific Meeting, Central Luzon Society of Ophthalmology, Golden Pine Hotel, Baguio City, Philippines, 8 April 2000.
108. Santiago AP. **Subtle Vision Impairment: How do they affect school performance?** Given at the 5th Annual Convention of the Philippine Ambulatory Pediatrics Association, Inc. 8 March 2000.
109. Santiago AP. **In search of strabismus.** 1999 Annual Meeting of the Philippine Academy of Ophthalmology. Refractive Surgery: The Cutting Edge in Ophthalmology, EDSA Shangri-la Hotel, Mandaluyong, Philippines, 25-27 November 1999.
110. Santiago AP. **The child with red eye.** In Pediatrics at Your Fingertips—Uncommon Thoughts on Common Conditions. Holiday Inn Manila, Metro Manila, Philippines 20 January 1999.
111. Santiago AP. **Retinopathy of prematurity.** In Aftermath of Pediatric Advances: Care of the Chronically Ill Child. Third Postgraduate Course, Department of Pediatrics, Pediatric Health Care Foundation, Inc., Quezon City General Hospital, Quezon City Sports Club, Quezon City Philippines, 20 November 1998.
112. Santiago AP. **Headache in the pediatric age group.** Department of Pediatrics, Capitol Medical Center, Quezon City, Philippines, November 1998.
113. Santiago AP. **Demystifying oblique muscle surgery.** Department of Ophthalmology & Visual Sciences, Philippine General Hospital, Manila Philippines, October 1998.
114. Santiago AP. **Dissociated vertical deviation.** Department of Ophthalmology and Visual Sciences, Philippine General Hospital, University of the Philippines College of Medicine, Manila, Philippines, February 1999.
115. Santiago AP. **Syndromes with associated strabismus.** Department of Ophthalmology and Visual Sciences, Philippine General Hospital, University of the Philippines College of Medicine, Manila, Philippines, February 1999.
116. Santiago AP. **Special problems in optics and refraction.** Interactive Postgraduate Course, Department of Ophthalmology, University of the East Ramon Magsaysay Medical Center, Quezon City, Philippines, September 1998.
117. Santiago AP. **Exotropia.** In Colloquium on: Pediatric Ophthalmology, Strabismus, and Orthoptics, Seventh Postgraduate Course, Department of Ophthalmology, Department of Health East Avenue Medical Center, Quezon City, Philippines, 15 August 1998.
118. Santiago AP. **Tests of muscle function.** Department of Ophthalmology and Visual Sciences, Philippine General Hospital, University of the Philippines Manila, March 1998.
119. Santiago AP. **Intermittent exotropia.** Eye Referral Center Forum, Manila, Philippines, March 1998.
120. Santiago AP. **Common pediatric ophthalmology problems.** Department of Pediatrics, Capitol Medical Center, Quezon City, Philippines, February 1998.
121. Valenton MJ, Santiago AP. **Posterior chamber intraocular lens-related iridocyclitis.** In Dispersa Residents' Research Award Contest, Philippine International Convention Center, Manila, Philippines, 3 December 1993.
122. Valenton MJ, Santiago AP. **Posterior chamber intraocular lens-related iridocyclitis,** Residents' Thesis Paper Presentation, Department of Ophthalmology, Philippine General Hospital, University of the Philippines Manila, November 1993.

123. Valenton MJ, Santiago AP. **Herpes zoster ophthalmicus: a 20 year review, External Disease Clinic, Institute of Ophthalmology**, Department of Ophthalmology, Philippine General Hospital, University of the Philippines Manila, February 1992.
124. Santiago AP, Espiritu CG. **Corneal argon laser photocoagulation (CALP) in the treatment of corneal neovascularization**. 6th Joint Annual Meeting of the Philippine Society of Ophthalmology and the Philippine Academy of Ophthalmology & Otolaryngology in cooperation with the Japanese Society of Ophthalmology, Manila, Philippines, November 1991.
125. Santiago AP, Espiritu CG. **Corneal argon laser photocoagulation (CALP) in the treatment of corneal neovascularization**. Department of Ophthalmology, Philippine General Hospital, University of the Philippines Manila, September 1991.
126. Santiago AP, Salceda S. **Is the human corneal endothelium a renewing cell system? A Literature Review**. Department of Ophthalmology, Philippine General Hospital, University of the Philippines Manila, July 1991.

Recurring Lectures to Medical Students, Residents and Fellows:

1. Santiago AP. **Physiology of Binocular Vision and Ocular Motility**. Asynchronous Lecture for the Ateneo School of Medicine and Public Health (ASMPH). 8 February 2021.
2. Santiago AP. **Binocular vision, Strabismus and Amblyopia**, (Team-based Learning) November 18, 2017, November 19, 2018; November 19, 2019.
3. Santiago AP. **Strabismus and Amblyopia**, November 15, 2015, , December 10, 2014, November 18, 2013, November 18, 2012 ASMPH
4. **Basic Motility and Vision Examination (pediatric)**. Basic Course Lectures in Ophthalmology. Sentro Oftalmologico Jose Rizal, Department of Ophthalmology and Visual Sciences, Philippine General Hospital. Sept 2016, 2017, 2018, 2019.
5. Santiago AP. **Basic Vision Exam (pediatric)**. Basic Course Lectures in Ophthalmology Sentro Oftalmologico Jose Rizal, Department of Ophthalmology and Visual Sciences, Philippine General Hospital. Sept 2014-2016.
3. Santiago AP. **Common Motility Problems**. Clinical Course in Ophthalmology, Sentro Oftalmologico Jose Rizal, Philippine General Hospital. September 2009-2015; March 2008; September 2005-2007; September 2003.
4. Santiago AP. **Binocular Vision and Amblyopia**. Basic Course Lectures in Ophthalmology, Sentro Oftalmologico Jose Rizal, Department of Ophthalmology and Visual Sciences, Philippine General Hospital. 14 Sept 2015; 18 Sept 2014; 26 September 2012; 7 September 2011; 8 September 2010; 4 September 2009; 3 September 2008, 5 September 2007; 6 September 2006, 22 September 2005.
5. Santiago AP. **Basic Strabismus Evaluation**. Basic Course Lectures in Ophthalmology, Sentro Oftalmologico Jose Rizal, Department of Ophthalmology and Visual Sciences, Philippine General Hospital. 14 Sept 2015; 18 Sept 2014; 26 September 2012; 7 September 2011; 8 September 2010; 4 September 2009; 3 September 2008; 9 September 2007; 6 September 2006; 22 September 2005.

- Department of Ophthalmology, V. Luna Medical Center, Quezon City, Philippines, June 2002.
- Department of Ophthalmology, University of Sto. Tomas Hospital, Manila, Philippines, 25 January 2002.
- Department of Ophthalmology, Philippine Veterans Memorial Hospital, Quezon City, Philippines, May 2001.
- Department of Ophthalmology, St. Luke's Medical Center, Quezon City, Philippines, 25 January 2002.
- Basic Course Lectures Series in Ophthalmology. Cebu Society of Ophthalmology, Cebu Doctors Hospital, Cebu City, Philippines, January 2001.
- Department of Ophthalmology, University of Sto. Tomas Hospital, Manila, Philippines, 16 March 2000
- Department of Ophthalmology, The Manila Doctors Hospital, Manila, Philippines, March 2000.
- Department of Ophthalmology, The Medical City, Mandaluyong City, Philippines, March 2000; February 1998.
- Department of Ophthalmology, Manila Doctors Hospital, Manila, Philippines, February 1998.
- Department of Ophthalmology, Cebu Doctors Hospital, Cebu City, Philippines, January 1998.
6. Santiago AP. **Vision Screening.**
Basic Course Lectures in Ophthalmology, Sentro Oftalmologico Jose Rizal, Department of Ophthalmology and Visual Sciences, Philippine General Hospital. 26 September 2012; 7 September 2011; 8 September 2010; 4 September 2009; 3 September 2008; 9 September 2007; 6 September 2006; 22 September 2005.

Department of Ophthalmology, St.Luke's Medical Center, Cafea, Quezon City, Philippines, 18 September 2002.
 7. Santiago AP. **Physiology of Vision.**
Year level 5 lecture, Ateneo School of Medicine and Public Health (ASMPH), Pasig City, Metro Manila. 18 September 2012; 9 September 2010; 8 January 2010; 10 March 2008
 8. Santiago AP. **Strabismus and Amblyopia.**
Year Level 7 lecture. Ateneo School of Medicine and Public Health (ASMPH). Pasig City, Philippines. 19 November 2012; 13 Sept 2011; 6 October 2010; 15 September 2009.

Ophthalmology Year Level 5 Lecture, University of the Philippines College of Medicine, 10 January 2005; 6 October 2003; September 2002; September 1998.

Department of Ophthalmology, Philippine Veterans' Memorial Hospital, Quezon City, Philippines, July 2001.
 9. Santiago AP. **Binocular Vision and Amblyopia.** Clinical Clerks Lecture. Philippine General Hospital, 22 February 2005.
 10. Santiago AP. **Physiology of Binocular Vision and Ocular Motility.**
Basic Course Lectures in Ophthalmology. University of the Philippines Manila, Philippine General Hospital, 25 January 2003.
 11. Santiago AP. **Surgical management of strabismus.**

- Department of Ophthalmology and Visual Sciences, Philippine General Hospital, Manila, Philippines, 20 March 2003.
- Department of Health East Avenue Medical Center, Quezon City, Philippines, 17 March 2003.
12. Santiago AP. **Vision assessment in the pediatric age group.** Residents Teaching Hour, Department of Ophthalmology & Visual Sciences, Philippine General Hospital, February 2003.
 13. Santiago AP. **Amblyopia and Vision Screening.** Ophthalmology 250 year level V lecture. Department of Ophthalmology, Philippine General Hospital, 20 January 2003.

Basic Course Lectures Series in Ophthalmology. Cebu Society of Ophthalmology, Cebu Doctors Hospital, Cebu City, Philippines, January 2001.
 14. Santiago AP. **Vision evaluation in the pediatric age group.** F.I.R.S.T. Pediatric Residency Training, VRP Medical Center, Mandaluyong City, Philippines, 4 June 2002.
 15. Santiago AP. **Intermittent exotropia.** Department of Ophthalmology, The Manila Doctors Hospital, Manila, Philippines, 22 March 2002; 19 October 2001

Department of Ophthalmology, University of Sto. Tomas Hospital, Manila, Philippines, 5 March 2002.

Department of Ophthalmology and Visual Sciences, Philippine General Hospital, University of the Philippines College of Medicine, Manila, Philippines, November 2000.

University of the East Ramon Magsaysay Medical Center, Quezon City, Philippines, August 1998.
 16. Santiago AP. **Binocular vision and ocular motility.** Basic Course Lectures in Ophthalmology, Department of Ophthalmology, Philippine General Hospital, University of the Philippines Manila, 2 February 2002.
 17. Santiago AP. **Ocular motility.** Lecture for Integrated Clinical Clerks, Department of Ophthalmology, Philippine General Hospital, Manila, Philippines, 16 January 2002.
 18. Santiago AP. **Extraocular muscle function and anatomy.** Basic Course Lectures Series in Ophthalmology. Cebu Society of Ophthalmology, Cebu Doctors Hospital, Cebu City, Philippines, January 2001.
 19. Santiago AP. **Binocular vision and retinal correspondence.** Basic Course Lectures Series in Ophthalmology. Cebu Society of Ophthalmology, Cebu Doctors Hospital, Cebu City, Philippines, January 2001.
 20. Santiago AP. **Binocular vision.** Basic Course Lectures in Ophthalmology, Department of Ophthalmology and Visual Sciences, Philippine General Hospital, University of the Philippines College of Medicine, January 2000; May 1999.
 21. Santiago AP. **Amblyopia.** Department of Ophthalmology, Makati Medical Center, August 1999.

Lecture for Year Level 5, Department of Ophthalmology, Philippine General Hospital, Manila, Philippines, 10 January 2005.
 22. Santiago AP. **Refraction in Children.**

Department of Ophthalmology, Philippine General Hospital, 8 January 2005

Department of Ophthalmology, Manila Doctors Hospital, 7 February 2005.

RESOURCE SPEAKER:

1. COVID19 Journey, ANC TV, April 27, 2020 <https://www.youtube.com/watch?v=TxXSdrwopTg>
2. Vision Screening, TV5 May 2018
3. Retinopathy of Prematurity, Salamat Dok, April 8, 2014
4. Common Eye Problems in Children, Bantay Bata 163, November 2008
5. Pediatric Ophthalmology, RJAM, 6 September 2007.
6. Esotropia, DZAS 2007.
7. "Duling: UNTV 15 March 2005
8. Sa Mata ng Bata, 8 February 2005.
9. Cataracts in Children. On Doctors Online (DZAS) 14 July 2004.
10. Vision Screening. On Salamat Dok, ABS-CBN, May 16, 2004.
11. Esotropia in Children. on Doctors Online (DZAS) 2002.
12. Retinopathy of Prematurity. Magandang Gabi Bayan, ABS-CBN, October 2001.

CONFERENCES & SCIENTIFIC MEETINGS ATTENDED (INTERNATIONAL):

1. **Bridging Practice Patterns as East Meets West.** 10th Asian Neuro-Ophthalmology Society Congress. Golden Phoenix Hotel, Pasay City (10 CPD) Manila, Philippines, December 3-5, 2019.
2. **Eye Games Season 2. An Interactive Post-graduate Course.** St. Luke's Medical Center, Global City. 24 August 2019. (Game Master/Moderator, Pediatric Ophthalmology Session)
3. **Visionary, Latest Trends in Dry Eye, Retina, Cataract, 2019 International Summit.** The Medical City, Augusto Barcelon Auditorium, June 29-30, 2019. (Moderator: Live surgery using new technologies.
4. **Eye Games. An Interactive Post Graduate Course.** St. Luke's Medical Center, Global City, August 2018.
5. **First International Eye and Vision Summit: Breakthroughs in Diagnostics and Treatment.** Augusto Barcelon Auditorium, The Medical City. June 30-July 1, 2018.
6. **Eye on the Future: Emerging Trends in Ophthalmic Care. The 4th International Eye Symposium.** St. Luke's Medical Center, Global City, Taguig City, Metro Manila. August 26-27, 2017.
7. **Raising the Bar in Ophthalmologic Therapy. The Second St. Luke's Medical Center – International Eye Institute International Eye Symposium.** St. Luke's Global City, Taguig City, MetroManila. August 28-29, 2010. (Faculty)

8. **World Ophthalmology Congress**, (in conjunction with the 31st International Congress of Ophthalmology, 23rd Congress of the Asia-Pacific Academy of Ophthalmology, the 13th Congress of the Chindes Ophthalmological Society, and the 20th HongKong Ophthalmological Symposium), Hong Kong, 28 June to 1 July 2008. (Faculty)
9. **1st St. Luke's Medical Center – International Eye Institute International Eye Symposium**. EDSA Shangri-La Plaza Hotel, Mandaluyong City, Philippines, 29-30 September 2007.
10. **Where Asia Meets America**. Joint Meeting of the Philippine Academy of Ophthalmology and the American Academy of Ophthalmology, EDSA Shangri-La Plaza Hotel, Mandaluyong City, Philippines, 28 November to 1 December 2005.
11. **Glaucoma: Global and Southeast Asian Perspectives**. Second Biennial Meeting of the Southeast Asian Glaucoma Interest Group (SEAGIG), EDSA Shangri-la Hotel, Manila, Philippines, 26-28 September 2002.
12. Annual Meeting of the American Association for Pediatric Ophthalmology & Strabismus (AAPOS) Toronto, Ontario, Canada, 1999.
13. Annual Meeting of the American Society of Cataract and Refractive Surgery (ASCRS) Seattle, Washington, USA, 1999.
14. 101th Annual Meeting of the American Academy of Ophthalmology, San Francisco, California, USA, 26-30 October 1997
15. Annual Meeting of the American Association for Pediatric Ophthalmology and Strabismus, Charleston, South Carolina, USA, 2-6 April 1997.
16. Centennial Annual Meeting of the American Academy of Ophthalmology, Chicago, Illinois, USA, 27-31 October 1996.
17. Annual Meeting of the American Association for Pediatric Ophthalmology and Strabismus, Snowbird, Utah, USA, 13-17 March 1996.
18. 99th Annual Meeting of the American Academy of Ophthalmology, Atlanta, Georgia, USA, 29 October to 2 November 1995
19. Third Conference on **Genetic Disease and the Eye**. Cedars Sinai Medical Center, Los Angeles, California, USA, 1996.
20. Annual Meeting of the American Association for Pediatric Ophthalmology & Strabismus (AAPOS) Orlando, Florida, USA, 1995.
21. 98th Annual Meeting of the American Academy of Ophthalmology, San Francisco, California, USA, 1994.

OPHTHALMOLOGY CONFERENCES & SCIENTIFIC MEETINGS ATTENDED (LOCAL):

1. **Virtual Meeting, Philippine Academy of Ophthalmology 2021.**
Lecturer, Management of Strabismus in Dysthyroid Orbitopathy.
Moderator, ROP: The Me You Must See. A multidisciplinary forum on ROP.
2. **Virtual Meeting of the Philippine Academy of Ophthalmology 2020.**

3. **Return of the JED-EYES: Updates and Trends in Ophthalmology from Internationally Trained EyeMDs.** 24th Post-Graduate Course of the St. Luke's Medical Center, International Eye Institute. October 17-18, 24-25, 2020. (Host & Panelist, Adjustable Strabismus Surgery)
4. **PAO@75: Forging Forward. 2020 PAO Virtual Annual Congress.** Lectures on demand November 14-December 14, 2020; Live Program November 27-29, 2020.
5. **IOL options in children.** The Medical City Eye and Vision Institute, Pediatric Ophthalmology Conference, The Medical City, TMC Conference Room (CPD Units) September 25, 2019.
6. **Inside Out.** Philippine Academy of Ophthalmology Annual Convention. SMX Convention Center, Pasay City (16 PRC CPD Units), December 5-8, 2019. (Session Moderator)
7. **Cornea Day: 20th Anniversary Scientific Meeting.** SMX Convention Center, Pasay City (5 PRC CPD Units), December 5, 2019
8. **Residents and Fellows Research Forum,** St. Luke's Medical Center Eye and Vision Institute, Annabel's Restaurant, September 20, 2019.
9. **Cross countries opinion leaders in research and education (CORE) 2019: Digital opinion leader capability building program.** Upjohn Medical Affairs, conducted at the New World Hotel, Makati, Metro Manila, 27 September 2019.
10. **Research Workshop.** National Teacher Training Center for Health Professions, October 3-4, 2019, Cherry Blossom Hotel.
11. **DecEYEphering Dilemmas, Perspectives in Decision Making.** 2018 Philippine Academy of Ophthalmology (PAO) Annual Meeting. SMX Convention Center, Pasay City (16 PRC CPD Units), December 4-7, 2018
12. **Residents and Fellows Research Forum,** St. Luke's Medical Center Eye and Vision Institute, Annabel's Restaurant, October 5, 2018.
13. **Different Strokes for Different Folks: Comparing Management Options for Different Eye Conditions.** St. Luke's Medical Center, Global City, September 8, 2018.
14. **World Class Eye Care: A Regional Perspective.** 2017 Philippine Academy of Ophthalmology Annual Congress. SMX Convention Center, Mall of Asia Complex, Pasay City, December 4-7, 2017.
15. **Buidling Links and Bridging Gaps** 2016 Philippine Academy of Ophthalmology Annual Congress, Marriott Grand Ballroom, Pasay City, Metro Manila, November 24-26, 2016.
16. **Eye Games: An Interactive Post-graduate Course,** St. Luke's Medical Center, Global City, Henry Sy Auditorium, August 20, 2016.
17. **The Big Picture.** Annual Meeting of the Philippine Academy of Ophthalmology, Co-presented by the American Society of Cataract and Refractive Surgery. SMX Convention Center, Mall of Asia Complex, Pasay City, December 3-5, 2015.
18. **Little Folks, Different Strokes.** 2015 Post Graduate Course of St. Luke's Medical Center, Global City, August 2015. (Panelist: Pediatric Cataracts).
19. 2014 Annual Meeting of the Philippine Academy of Ophthalmology, Co-presented by the American Society of Cataract and Refractive Surgery. SMX Convention Center, Mall of Asia Complex, Pasay City, November 13-15, 2014. (Faculty)

20. **Lasers, Lenses, Loading Doses.** 2013 Philippine Academy of Ophthalmology Annual Meeting. 4-7 December 2013 (Faculty).
21. **Translational Ophthalmology from Basics to Clinics.** 2012 Philippine Academy of Ophthalmology Annual Meeting, SMX Convention Center, 29 November to 2 December 2012.
22. **Eye Talk: The Young Ones and the Young Once.** A postgraduate talk show, St. Luke's Medical Center, Global City, August 25, 2012. (Faculty).
23. 2010 Annual Meeting of the Philippine Academy of Ophthalmology. SMX Convention Center, 25-28 November 2009.
24. **Cutting Edge Ophthalmology: Updated Techniques for Eye Surgery (Europe).** 2009 Annual Meeting of the Philippine Academy of Ophthalmology. SMX Convention Center, November 2009.
25. **Cutting Edge Ophthalmology: Updated Techniques for Eye Surgery (America).** 2008 Annual Meeting of the Philippine Academy of Ophthalmology. SMX Convention Center, 26-29 November 2008.
26. **The Eyes Have It!** 2007 Annual Meeting of the Philippine Academy of Ophthalmology. EDSA Shangri-La Hotel, Manila, Philippines, November 2007.
27. **Difficult Situations, Practical Solutions.** 2007 Midyear Convention of the Philippine Academy of Ophthalmology, Marco Polo Hotel, Davao City, 20-22 April 2007 (Faculty).
28. **The Eye on Fire.** 2006 Annual Meeting of the Philippine Academy of Ophthalmology. EDSA Shangri-La Hotel, Manila, Philippines, 26-28 November 2006.
29. **Look the Future in the Eye.** 2004 Annual Meeting of Eye MDs. Philippine Academy of Ophthalmology. EDSA Shangri-La Manila, 18-20 November 2004 (Session Moderator).
30. **Conquering Eye Infections.** 2003 Annual Meeting of the Philippine Academy of Ophthalmology, EDSA Shangri-La, Manila, Mandaluyong City, Philippines, 26-28 November 2003 (Faculty)
31. **Evidence-Based Ophthalmology,** 2002 Annual Meeting of the Philippine Academy of Ophthalmology, EDSA Shangri-La Manila, Mandaluyong City, Philippines, 28 November 2002. (Faculty)
32. **Visual Odyssey.** 2001 Annual Meeting of the Philippine Academy of Ophthalmology. EDSA Shangri-la Hotel, Mandaluyong, Philippines, 2001. (Faculty)
33. **Optimizing Visual Outcome,** Summer Midyear Meeting of the Philippine Academy of Ophthalmology, sponsored by Cebu Society of Ophthalmology, Cebu City, Philippines, 27 April 2001. (Faculty)
34. 2000 Annual Meeting of the Philippine Academy of Ophthalmology. EDSA Shangri-la Hotel, Mandaluyong, Philippines. (Faculty)
35. 1999 Annual Meeting of the Philippine Academy of Ophthalmology. **Refractive Surgery: The Cutting Edge in Ophthalmology,** EDSA Shangri-la Hotel, Mandaluyong, Philippines, 25-27 November 1999. (Faculty)

36. **Ocular Infection & Inflammation: New Concepts & Treatment.** 1997 Annual Meeting of the Philippine Academy of Ophthalmology, Manila Hotel, Manila, Philippines, 4-6 December 1997.
37. **Pediatric Ophthalmology.** 1996 Annual Meeting of the Philippine Academy of Ophthalmology, Manila, Philippines, 1996.
38. 7th Joint Annual Meeting of the Philippine Society of Ophthalmology and the Philippine Academy of Ophthalmology & Otolaryngology in cooperation with the Japanese Society of Ophthalmology, Philippine International Convention Center, CCP Complex, Metro Manila, Philippines, 2-4 December 1993.
39. 6th Joint Annual Meeting of the Philippine Society of Ophthalmology and the Philippine Academy of Ophthalmology & Otolaryngology, Hyatt Regency Hotel, Manila, Philippines, 3-5 December 1992.
40. Joint Midyear Convention Meeting of the Philippine Society of Ophthalmology and the Philippine Academy of Ophthalmology & Otolaryngology, Manila, Philippines, 1992.
41. 5th Joint Annual Meeting of the Philippine Society of Ophthalmology and the Philippine Academy of Ophthalmology & Otolaryngology in cooperation with the Japanese Society of Ophthalmology, Manila, Philippines, November 1991.
42. Joint Midyear Convention Meeting of the Philippine Society of Ophthalmology and the Philippine Academy of Ophthalmology & Otolaryngology, Manila, Philippines, 1991.
43. 4th Joint Annual Meeting of the Philippine Society of Ophthalmology and the Philippine Academy of Ophthalmology & Otolaryngology, Manila, Philippines, 1990.

NON-OPHTHALMOLOGY CONFERENCES & SCIENTIFIC MEETINGS:

1. **Grand Rounds: Vaccine Development for Covid-19.** Philippine General Hospital. October 22, 2020.
2. **Managing on-line resources for medical information.** National Teacher Training Center for the Health Professions, Monthly Seminar, January 27, 2020. Museum of a History of Ideas, University of the Philippines Manila.
3. **Consolidated Workshop on Medical Education.** Integrated Faculty Development Program, Medical Education Unit, University of the Philippines Manila College of Medicine, January 7, 8, 10, 2020.
4. **Introductory Module on Research.** Integrated Faculty Development Program, Department of Clinical Epidemiology, University of the Philippines Manila College of Medicine, November 14, 2019.
5. **Values, Ethics, Professionalism,** Integrated Faculty Development Program, University of the Philippines Manila College of Medicine, October 17-18, 2019
6. **Raised to the Max: Preventive and Proactive Pediatrics for Optimal Health.** The 53rd Annual Postgraduate Course, University of the Philippines General Hospital Department of Pediatrics. Century Park Sheraton, Manila, Philippines (Guest Faculty)
7. **School Health:#getskona.** 8th Scientific Forum of the Manila Doctors Hospital Department of Pediatrics. July 5-7, 2017, Manila Doctors Hospital. 12.75 PRC CPD Units. Lecturer on the topic: Vision Screening for Children: #StopLookAndListen (Guest Faculty)

8. **The Filipino Pediatrician in the Forefront of Global Health Challenges.** 51st Annual Meeting of the Philippine Pediatric Society, April 8, 2014 (Guest Faculty).
9. **Effective School Health Promotion: A Key to a Healthy School Community.** 13th Annual National Convention of the Philippine Academy of Physicians in School Health, Inc, Bayanihan Center, United Laboratories, Inc., Mandaluyong City, 22 May 2012. (Guest Faculty).
10. **LEAP towards MDG4 (Learning Evidence-Based Approaches to Pediatric Infections towards Millennium Development Goal Number 4),** 19th Annual Convention of the Pediatric Infectious Disease Society of the Philippines, Inc. 15-16 February, 2012 (Guest Faculty).
11. **“Changing Perspectives and Approaches in Pediatrics.** 44th Post Graduate Course of the Department of Pediatrics, University of the Philippines College of Medicine-Philippine General Hospital, Century Park Hotel, Manila, Philippines, 16 September 2010. (Guest Faculty)
12. Newborn Study Group UP Manila-Philippine General Hospital Institute of Child Health and Human Development, National Institutes of Health, 10th Round Table Discussion: **One Step Ahead: Issues on Prophylactic Management of Newborn Diseases,** United Bayanihan Center, Mandaluyong City, 28 February, 2010 (Guest Faculty).
13. 46th Annual Convention of the Philippine Pediatric Society: **The Filipino Child’s Health Status: Old Problems, New Questions, and Future Directions.** Philippine International Convention Center, Manila, Philippines. (Guest Faculty)
14. 2nd Scientific Forum: **Basics of Pediatric Subspecialties: Something for Everyone.** Crowne Plaza Hotel, Ortigas, Pasig City, 6 November 2008. (Guest Faculty)
15. **Pedia C.A.R.D.: Clinical Applications of Recent Developments.** Third Scientific Forum of the Manila Adventist Medical Center and Colleges, Department of Pediatrics. Century Park Hotel, Manila, 2-3 July, 2007 (Guest Faculty).
16. **Child Abuse.** Multidisciplinary Conference, Child Protection Unit, University of the Philippines, Philippine General Hospital. Traders Royal Hotel, 8 November 2004 (Guest Faculty).
17. **Pediatric Issues in the Community—When to refer to a subspecialist.** 9th Post Graduate Course of the Department of Pediatrics, University of Perpetual Help Medicine and Health Sciences, University of Perpetual Help Medical Center, Binan Laguna 18-19 February 2004 (Guest Faculty).
18. The First National Conference on Neonatal Medicine. **Neonatal Medicine in the Philippine Setting: Current Status and Future Directions.** The Philippine Pediatric Society, Inc, Section of Neonatology. Century Park Hotel, Malate, Metro Manila, Philippines, 10 February 2004. (Guest Faculty)
19. **New Dimensions in Child Health Care,** 40th Annual Convention, Philippine Pediatric Society, Inc, Philippine International Convention Center, Manila, Philippines, 9 April 2003 (Guest Faculty)
20. **Pediatrics & Beyond.** 12th Postgraduate Course, St. Luke’s Medical Center, Department of Pediatrics, 1-2 October 2002, (Guest Faculty).
21. **The Compassionate Pediatrician in a Technology-Driven Time.** Postgraduate course, Department of Pediatrics, St. Luke’s Medical Center, October 2001. (Faculty)
22. Fifth Annual Convention of the Philippine Ambulatory Pediatrics Association, Inc. (Guest Faculty)

COURSES ATTENDED (INTERNATIONAL):

1. **The telephone and telemedicine in clinical medicine: an instrument of opportunity and risk.** The Harvard Medical School, May 23, 2020.
2. **Orbis: Flying Eye Hospital:** Manila, Philippines, August-September 2010.
3. **New Strategies in Comprehensive Glaucoma Management.** Scientific Symposium at the World Ophthalmology Congress, 30 June 2008.
4. **Cataract Technology.** Scientific Symposium at the World Ophthalmology Congress, June 2008.
5. **Pediatric Ophthalmology.** Scientific Symposium at the World Ophthalmology Congress, June 2008.
6. **Customizing Cataract Surgery.** Scientific Symposium at the World Ophthalmology Congress, June 2008.
7. **Difficult Strabismus Workshop.** Scientific Symposium at the World Ophthalmology Congress, June 2008.
8. **Innovations in Ophthalmology.** Scientific Symposium at the World Ophthalmology Congress, 2008.
9. **Strabismus and Amblyopia.** Scientific Symposium at the World Ophthalmology Congress, 2008.
10. **External Eye Disease.** Scientific Symposium at the World Ophthalmology Congress, 2008.
11. **Pediatric Refractive Surgery.** Scientific Symposium at the World Ophthalmology Congress, 2008.
12. **Pediatric Ophthalmology: Uveitis and Allergy.** Scientific Symposium at the World Ophthalmology Congress, 2008.
13. **Using the Internet to Extend Eye Care.** Scientific Symposium at the World Ophthalmology Congress, 2008.
14. **Updates on Retinopathy of Prematurity.** Scientific Symposium at the World Ophthalmology Congress, 2008.
15. **Infantile esotropia.** Scientific Symposium at the World Ophthalmology Congress, 2008.
16. **Pediatric Cataract (Vision 2020).** Scientific Symposium at the World Ophthalmology Congress, 2008.
17. **Benefits of Strabismus Surgery in Adults.** Scientific Symposium at the World Ophthalmology Congress, 2008.
18. **Strategies in Comprehensive Glaucoma Management:** Scientific Symposium (MSD) at the World Ophthalmology Congress, 2008.
19. **Difficult Problems: Strabismus Workshop.** American Association for Pediatric Ophthalmology & Strabismus, 1999.
20. **Difficult Problems: Non-Strabismus Workshop.** American Association for Pediatric Ophthalmology & Strabismus, 1999.

21. **Inherited Eye Diseases.** American Association for Pediatric Ophthalmology & Strabismus, 1999.
22. **Retinopathy of Prematurity: New Research Findings and Implications for Treatment.** American Association for Pediatric Ophthalmology & Strabismus, 1999.
23. **Cataract Extraction and IOL Implantation Wet Labs.** Storm Eye Institute, Charleston, South Carolina, USA, 1997.
24. **Difficult Problems: Strabismus Workshop.** American Association for Pediatric Ophthalmology & Strabismus, 1997.
25. **Difficult Problems: Non-Strabismus Workshop.** American Association for Pediatric Ophthalmology & Strabismus, 1997.
26. **Management of Retinoblastoma.** American Association for Pediatric Ophthalmology & Strabismus, 1997.
27. **Difficult Strabismus Problems.** American Academy of Ophthalmology 1997.
28. **Advances in Neuroimaging.** Jules Stein Eye Institute, University of California, Los Angeles, 1997.
29. **Eye on Digital Technology: Improving Your Practice Through Computers and the Internet.** Jules Stein Eye Institute, University of California, Los Angeles, 1997.
30. **Difficult Problems: Strabismus Workshop.** American Association for Pediatric Ophthalmology & Strabismus, 1996.
31. **Difficult Problems: Non-Strabismus Workshop.** American Association for Pediatric Ophthalmology & Strabismus, 1996.
32. **AAPOS/OMIC Risk Management Program Tips for Pediatric Ophthalmologists.** American Association for Pediatric Ophthalmology & Strabismus, 1996.
33. **Pediatric Intraocular Lens Implantation.** American Association for Pediatric Ophthalmology & Strabismus, 1996.
34. **Practical Aspects of Strabismus Management.** American Academy of Ophthalmology 1996.
35. **Vitreoretinal Diseases.** Annual Postgraduate Seminar, Jules Stein Eye Institute, University of California, Los Angeles, 1996.
36. **Advances in Neuroimaging.** Jules Stein Eye Institute, University of California, Los Angeles, 1996.
37. **The Art of Blepharoplasty.** Jules Stein Eye Institute, University of California, Los Angeles, 1996.
38. **Dilemmas in Prescribing Eyeglasses in Preverbal Children.** American Association for Pediatric Ophthalmology and Strabismus 1995.
39. **Difficult Strabismus Problems.** American Academy of Ophthalmology 1995.
40. **Laser Certification Workshop.** Jules Stein Eye Institute, University of California, Los Angeles, 1995.
41. **Endocapsular Phacoemulsification and Lens Implant Course.** Jules Stein Eye Institute, University of California, Los Angeles, 1995.

42. **Special Surgical Techniques for Paralytic Strabismus.** American Academy of Ophthalmology 1994.
43. **Recognition and Management of Childhood Glaucoma.** American Academy of Ophthalmology 1994.
44. **Pediatric Intraocular Lens Implantation.** American Academy of Ophthalmology 1994.
45. **The Pediatric Low Vision Patient.** American Academy of Ophthalmology 1994.
46. **Eyelid Malpositions Associated with Extraocular Muscle Surgery.** American Academy of Ophthalmology 1994.
47. **New Concepts in the Management of Superior Oblique Dysfunction.** American Academy of Ophthalmology 1994.
48. **Ocular Torsion: Clinical Assessment, Diagnostic Value, and Relationship to Oblique Muscle Overaction.** American Academy of Ophthalmology 1994.
49. **Difficult Strabismus Problems.** American Academy of Ophthalmology 1994.
50. **Diagnosis and Management of Diplopia and Related Disorders After Cataract Surgery.** American Academy of Ophthalmology 1994.
51. **Organizing an Effective Program for Retinopathy of Prematurity.** American Academy of Ophthalmology 1994.
52. **Inferior Oblique Surgery.** American Academy of Ophthalmology 1994.
53. **Project Orbis.** Cebu City, Philippines, 1992.

OPHTHALMOLOGY COURSES ATTENDED (LOCAL):

1. **Glaucoma 2.0: A Multi-subspecialty approach to secondary glaucoma.** 13th Post graduate Course of the Medical City Department of Ophthalmology. September 2, 2017.
2. **Conquering Cataract Conundrums.** The St. Luke's Eye Institute 20th Post Graduate Course, St. Luke's Medical Center Global City, Taguig. 29 August 2015. (Faculty).
3. **Diagnostic Pains, RVS Gains: Post Graduate Course on Glaucoma.** The Medical City Department of Ophthalmology, The Medical City, August Barcelon Auditorium. 6 September 2014. Glaucoma 2.0: A Multi-subspecialty approach to secondary glaucoma. 13th Post graduate Course of the Medical City Department of Ophthalmology. September 2, 2017.
4. **Live Show 2: Bolder and Better.** The St. Luke's Eye Institute 19th Post graduate Course, St. Luke's Medical Center, Global City, 30 August 2014. (Faculty)
5. **VisuMax Femtosecond Laser System: ReLex SMILE Training and Wetlab Course.** St. Luke's Medical Center, Global City, 23 June 2014.
6. **Phaco: Breaking Bad (How to Deal with Difficult Cases)** 6th Post Graduate Course, The Medical City, Augusto Barcelon Auditorium, Pasig City, 31 May 2014.

7. **Trending:Pedia Ophtha @ The Medical City.** 5th Post Graduate Course of the Medical City, Department of Ophthalmology, July 20, 2013, Augusto Barcelon Auditorium, The Medical City.
8. **Occupational and Recreational Injuries and Hazards to the Eye.** 21st Post Graduate Course of the Manila Doctors Hospital Department of Ophthalmology. June 1, 2013, Magsaysay Hall, Times Plaza, Manila (Faculty).
9. **Eyetaalk: “The Young Once and the Young Ones, Looking Back, Moving Forward...”** 18th Post Graduate Course of the St. Luke’s Medical Center International Eye Institute, 25 August 2012.
10. **LASIK Management Workshop.** The Medical City, Ortigas Ave., Pasig, 2 and 9 June 2012.
11. **Stepping up: Combined Surgical Procedures.** 19th Postgraduate Course of the Manila Doctors Hospital Department of Ophthalmology, 28 May 2011. (Faculty)
12. **Retina Basics and Beyond.** 16th Postgraduate Course, St. Luke’s International Eye Institute, Global City, 27 August 2011.
13. **Unraveling Neurologic Mysteries (Neuro-ophthalmology Symposium).** St. Luke’s Medical Center in cooperation with International Eye Institute, International Institute for Neurosciences, Institute of Radiology, and St. Luke’s College of Medicine—William H. Quasha Memorial. 17 October 2007, St. Luke’s Medical Center.
14. **Laser Refractive Surgery.** St. Luke’s International Eye Institute, Quezon City, 12 May 2007.
15. **Pediatric Ophthalmology Symposium.** St. Luke’s International Eye Institute, Quezon City, 1 December 2006.
16. **Progressive Addition Lens Design and Fitting.** Varilux Academy, Shangrila-EDSA, Philippines, 26 November 2006.
17. **Conquering Presbyopia: Reading the Fine Print.** A Post Graduate Course, given by St. Luke’s Medical Center International Eye Institute, 2 September 2006.
18. **Pediatric & Neuro-ophthalmology:** 14th Postgraduate Course of the Manila Doctors Hospital Department of Ophthalmology, Metrobank Foundation Hall, 17 June 2006 (Faculty).
19. **Endoscopic Brow Lift.** St. Luke’s Medical Center, 19 August 2005.
20. **Approaches to Multiple Ocular Problems: Combined Procedures.** 12th Post Graduate Course of the Manila Doctors Hospital Department of Ophthalmology, Tangco Hall, Manila Doctors Hospital, 5 July 2003 (Faculty).
21. **Phacoemulsification Course.** Department of Ophthalmology, St. Luke’s Medical Center, Quezon City, Philippines, 12 October 2002.
22. **Pearls in Evaluating and the Management of Strabismus.** Eleventh Annual Postgraduate Course in Ophthalmology. University of the East Ramon Magsaysay Memorial Medical Center, Quezon City, Philippines, 4 October 2002. (Guest Lecturer)
23. **Medical Therapeutics.** Postgraduate Course, Department of Ophthalmology, Manila Doctors Hospital, June 2002. (Faculty)
24. **Code of Ethics in Ophthalmology, Is it Relevant?** Eye Referral Center Forum, Manila Philippines, 25 March 2002.

25. **Surgical Management of Ocular Infections.** Tenth Postgraduate Course, Department of Ophthalmology, Manila Doctors Hospital, Manila, Philippines, 14 July 2001.
26. **Ocular Surgery in Uveitis and its Complications.** Ninth Postgraduate Course, Department of Ophthalmology, Manila Doctors Hospital, 17 June 2000.
27. **Advanced Phacoemulsification Surgery.** UP PGH Ophthalmology Residents Alumni Association Course, given at The Medical City, Mandaluyong City, Philippines, 6 December 1998.
28. **Basic Phacoemulsification Surgery.** UP PGH Ophthalmology Residents Alumni Association Course, given at The Medical City, Mandaluyon City, Philippines, 5 December 1998
29. **Excimer Laser Surgery.** UP PGH Ophthalmology Residents Alumni Association Course, given at the American Eye Center, The Medical City, Mandaluyong City, Philippines, 19 July 1998.
30. **Seminar on Ocular Diseases.** Department of Ophthalmology, Philippine General Hospital, University of the Philippines Manila College of Medicine, Manila, Philippines, 5-16 August 1991; 7-18 September 1992; 6-17 September 1993.
31. **Basic Course Lectures in Ophthalmology.** Department of Ophthalmology, Philippine General Hospital, University of the Philippines Manila College of Medicine, Manila Philippines, 21 January to 22 April 1991; 1992; 1993
32. Eye Referral Center Form Lecture Updates in Ophthalmology. Transconjunctival Approach to Lid Surgery; Diabetic Retinopathy (New Concepts); Secondary Intraocular Lens Implantation; Intraocular Foreign Body, The Glaucomas, Rehabilitation of the Visually Impaired, Manila, Philippines, 1991-1993.
33. **Seminar on Ocular Surgery.** Department of Ophthalmology, Philippine General Hospital, University of the Philippines Manila College of Medicine, Manila, Philippines, 21 September to 02 October 1992; 19-30 August 1991.
34. **Uveitis Course.** Department of Ophthalmology, Philippine General Hospital, University of the Philippines Manila College of Medicine, Manila, Philippines, 19 September 1992.

NON-OPHTHALMOLOGY CONFERENCES & SCIENTIFIC MEETINGS ATTENDED (LOCAL):

1. **Research Workshop.** National Teacher Training Center for Health Professions, October 3-4, 2019, Cherry Blossom Hotel.
2. **Cross Countries Opinion Leaders in Research and Education (CORE) 2019 Workshop: Digital Opinion Leader Capability Program,** Upjohn Medical Affairs, New World Hotel, 27 September 2019.
3. Research Forum: **NTHC@19: Bringing Digital Health Innovations to Scale and Beyond.** July 27, 2017, New World Manila Bay Hotel.
4. **THE PHILIPPINE HEALTH AGENDA AND THE ASEAN LANDSCAPE, “TOWARDS GLOBAL COLLABORATION IN HEALTH.”** MARCH 2, 2017, NATIONAL INSTITUTE OF HEALTH, UP MANILA, BAYANIHAN CENTER, UNITED LABORATORIES, INC., PASIG CITY.
5. **TRAINING ON Basics of Good Clinical Practice.** St Luke’s Medical Center, Quezon City, 26 JAN 2017

6. Aban, Inmaculada B, **A Clinical Trial of Oral Valganciclovir Therapy in Infants with Congenital Cytomegalovirus (CMV) Infection**, The Department of Epidemiology and Biostatistics, College of Public Health Multi-Purpose Hall, 3rd Floor, Annex II Building, January 21, 2016.
7. **CME 2.0:** University of the Philippines Medical Alumni Society (UPMAS) Postgraduate Course, Buenafe Auditorium, University of the Philippines College of Medicine, DECEMBER 2015.
8. McDonald CJ. **Health Information Exchange: History and State-of-the-Art**. University of the Philippines Manila. 13 November 2015.
9. **CME 1.0: Changing Paradigms in Medicine: Present Trends and Future Perspectives**. (PMA 70 units). 13th University of the Philippines Medical Alumni Society (UPMAS) Postgraduate Course, Buenafe Auditorium, University of the Philippines College of Medicine, April 22-23, 2015.
10. **Basics of Good Clinical Practice**. St Luke's Medical Center, Quezon City, 22 May 2014.
11. **Med.i@: Medicine in Advertising**. Barcelon Auditorium, The Medical City, Pasig, Metro-Manila, 21 July 2010.
12. **Boost++ your brand of healthcare: a marketing forum**. Barcelon Auditorium, The Medical City, Pasig, Metro-Manila, 21 July 2010.
13. Strategies in Medical Education: **Module on Clinical Evaluation for Medical Education**. Ateneo School of Medicine and Public Health, Ateneo Professionals Schools, Rockwell, Makati City, 4 August 2007.
14. Strategies in Medical Education: **Module on Clinical Teaching for Medical Education**. Ateneo School of Medicine and Public Health, Ateneo Professionals Schools, Rockwell, Makati City, 28 July 2007.
15. **Evidence-based research in medicine**. St. Luke's Medical Center, held at the United Laboratories, 6 April 2003.
16. Strategies in Medical Education (Series 10) Workshop III: **Objective Setting and Instructional Design**. Medical Education Unit, University of the Philippines College of Medicine, OPD Conference Room, Padre Faura, Manila, Philippines, 28 March 2003.
17. **Rationalizing Clinical Medicine: An Advance Workshop on Research Methodology**. St. Luke's Medical Center, Quezon City, Philippines 29 January to 1 February 2003.
18. Strategies in Medical Education Series (Series 10) Workshop 1: **Process of Value Development**. Medical Education Unit, University of the Philippines College of Medicine, OPD Conference Room, Padre Faura, Manila, Philippines, 27-28, February 2003.
19. **Evidence Based Medicine Workshop**. St. Luke's Medical Center, January 2003.
20. Strategies in Medical Education (Series 9) Workshop II: **Innovations in Medical Curriculum**. Medical Education Unit, University of the Philippines College of Medicine, OPD Conference Room, Padre Faura, Manila, Philippines, 29 August 2002.
21. Strategies in Medical Education (Series 9) Workshop V: **Evaluation of Students and Test Construction**. Medical Education Unit, University of the Philippines College of Medicine, National Institute of Health (NIH) Conference Room, NIH Building, Pedro Gil, Manila, Philippines, 26 July 2002.

22. **Research Workshop.** St. Luke's Medical Center, June to July 2002.
23. **Evidence-Based Medicine.** St. Luke's Medical Center, 2001.
24. **Internet Technology for Health Research.** University of the Philippines Open University, 2001.
25. **Evidence-Based Clinical Practice Workshop.** University of the Philippine College of Medicine, 2000.
26. **Integrating Child Abuse into The Medical Curriculum.** University of the Philippines College of Medicine and the Association of Philippine Medical Schools, 1999.
27. **Research Protocol Writing.** Postgraduate Institute of Medicine, University of the Philippines College of Medicine, Manila, Philippines 1991.
28. **Scientific Paper Writing.** Postgraduate Institute of Medicine, University of the Philippines College of Medicine, Manila, Philippines 1991.

WEBINARS (OPHTHALMOLOGY)

1. Mercado G. **Retinoblastoma.** March 2, 2016. Postgraduate Institute of Medicine, University of the Philippines College of Medicine, Manila, Philippines.

WEBINARS (HEALTH INFORMATICS):

1. Reyes AL. **Managing Conflicting Objectives of Health Information Systems.** AP Santiago: Moderator. University of the Philippines Medical Informatics Unit (MIU) Webinar. October 1, 2016. (Organizer, moderator)
2. Celi LA. **Unleashing the power of health data: secondary analysis of electronic medical records.** AP Santiago, Moderator. University of the Philippines Medical Informatics Unit (MIU) Webinar. November 17, 2016. (Organizer, moderator)
3. Asia eHealth Information Network. **Clinical Research in the clouds in the NHS, standards and the Electronic Health Care Record** on September 12, 2016.
4. Celi LA. **Understanding the perils of observational research.** (AP Santiago: Moderator) September 8, 2016. Philippine Eye Research Institute, UP Manila. (Organizer, Moderator)
5. Isip-Tan, Iris. UP Med Online Webinar at Gotowebinar.com, August 5, 2015.
6. Celi, LA. **Measuring Quality in Healthcare.** UP Med Online Webinar at Gotowebinar.com, July 1, 2015.
7. Drury P. **Introductory Session, Series of webinars on creating an enabling environment to support National eHealth Strategies.** 2014
8. Drury P. "Leadership" Webinar 1 in creating an enabling environment to support National eHealth Strategies, 2014.
9. Drury P. "Institutional Readiness" Webinar 2 in capacity building to support the development and deliver of National eHealth Strategies, 2014.
10. Drury P. "Architecture" Webinar 3 in capacity building to support the development and deliver of National eHealth Strategies, 2014.

11. Drury P. “Standards and Interoperability” Webinar 4 in capacity building to support the development and deliver of National eHealth Strategies.
12. Drury P. “Health Information Exchange” Webinar 5 in capacity building to support the development and deliver of National eHealth Strategies.

WEBINARS (OTHERS):

1. Sacdalan DL. **Lung Cancer Immunotherapy Treatment.** University of the Philippines (UP) Medwebinars 2017. July 19, 2017.
2. Roa C. **Asthma Management: Focus on Biologicals.** University of the Philippines (UP) Medwebinars 2017. July 12, 2017.
3. Crisostomo-Tan G. **Ethical Issues in End of Life Care.** University of the Philippines (UP) Medwebinars 2017. May 31, 2017. (Organizer)
4. Domingo RE. **Handling patient (client) complaints on social media.** University of the Philippines Medical Informatics Unit (MIU) Webinar. October 4, 2016. (Organizer/Moderator)
5. Pujalte B. **Common Orthopedic Pain Conditions.** UP Med Online Webinar at Gotowebinar.com, June 6, 2015. (Organizer)
6. Lopa, Ramon C. **Allergic Rhinitis.** UP Med Online Webinar at Gotowebinar.com, August 19, 2015. (Organizer)
7. Quintos, Rina. **Newborn Hearing Screening.** UP Med Online Webinar at Gotowebinar.com, August 19, 2015. (Organizer)
8. Tan, IT. **Updates in the Management of Diabetes Mellitus.** UP Med Online Webinar, August 5, 2015. (Organizer)

CONTINUING PROFESSIONAL DEVELOPMENT:

1. Good Clinical Practice (GCP). Online Training on Basic Good Clinical Practice. 18 February 2021. St. Luke's Medical Center, Quezon City, Philippines.
2. Good Clinical Practice (GCP): A Practical Guide. The Medical City and Unilab Medical Education and Development (UMED). May 30-31, 2017, The Medical City, Pasig City, Manila, Philippines. 9.5 PRC CPD Units.
3. School Health:#getskona. 8th Scientific Forum of the Manila Doctors Hospital Department of Pediatrics. July 5-7, 2017, Manila Doctors Hospital. 12.75 PRC CPD Units. Lecturer on the topic: Vision Screening for Children: #StopLookAndListen.
4. Philippine Academy of Ophthalmology and Philippine Society of Cataract and Refractive Surgery. 2017 PAO Instructional Course: Mastering Common Eye Diseases: Diagnosis and Standard of Care. Preoperative Cataract Evaluation: More than Meets the Eye. August 16, 2017, Augusto Barcelon Auditorium, The Medical City, Pasig. 2 PRC CPD Units.
5. **Eye on the Future: Emerging Trends in Ophthalmic Care. The 4th International Eye Symposium.** St. Luke's Medical Center, Global City, Taguig City, Metro Manila. August 26-27, 2017. 13 PRC CPD Units

6. Glaucoma 2.0: A Multi-subspecialty approach to secondary glaucoma. 13th Post graduate Course of the Medical City Department of Ophthalmology. September 2, 2017. 4.5 PRC CPD Units. (Lecturer)

ONGOING RESEARCHES:

1. RGAO 2020-0079. Torre Franca A, Santiago AP. Survival analysis of bilateral lateral rectus recession vs unilateral lateral rectus recession for intermittent exotropia
2. RGAO 2020-0077. Naval S., Torre Franca A, Santiago AP. Prenatal exposure to misoprostol mimicking Moebius Okiihiro Syndrome
3. "**Predictive Factors and Long-Term Outcomes of Bilateral Lateral Rectus Recession versus Unilateral Medial Rectus Resection-Lateral Rectus Recession for Intermittent Exotropia in a Tertiary Hospital in Manila, Philippines**" with the Research Grants Administration Office (RGAO). Please see attached RGAO Registration Certificate with RGAO reference number **RGAO-2022-0042**.

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