

Dr. Obniel PÉREZ PADRÓN

Current Position

- Ophthalmologist, Anterior Segment, Cataract, and Refractive Surgery Specialist. Instituto Espaillat Cabral, Santo Domingo, Dominican Republic since 2017.
- Head of the Medical Quality and Continuous Improvement department at the Instituto Espaillat Cabral, accredited by the Accreditation Commission for Healthcare (ACHC) since 2018.
- Coordinator and Professor of the Cataract and Refractive Surgery Subspecialty Program (Fellowship), as well as the Internship Program for Interns and External Rotating Physicians at the Instituto Espaillat Cabral since 2018.
- Responsible for Design, Development, and Management of Medical Research since 2012. Instituto Espaillat Cabral, Santo Domingo, Dominican Republic.

Higher Education

2017-2018 Subspecialty in Anterior Segment, Cataract, and Refractive Surgery. Instituto Espaillat Cabral. Endorsed by the Ibero-American University (UNIBE). Santo Domingo, Dominican Republic.

2017 - Approved Certification from the XI International Ophthalmology Course, FOSCAL, Santander, Colombia.

2017 - Ophthalmology Specialty and Ophthalmic Surgery. Autonomous University of Santo Domingo (UASD), Santo Domingo, Dominican Republic.

2015 - Advanced Program in Health Research Methodology. Department of Continuing Medical Education. Ibero-American University UNIBE, Santo Domingo, Dominican Republic.

2013-2017 Ophthalmology Residency. Cardio-Neuro-Ophthalmological and Transplant Center. (Cecanot). Santo Domingo, Dominican Republic.

2012 - Doctor of Medicine. Honors: Magna Cum Laude. Instituto Tecnológico de Santo Domingo (INTEC). Santo Domingo, Dominican Republic.

International Rotations and Trainings

2024 - Training at London Vision Clinic: Forefront Refractive Surgery: LASIK, Presbyopia correction & SMILE with Professor Dan Reinstein. London, United Kingdom.

2024 - Rotation in the Cataract and Refractive Surgery Department. Clínica oftalmológica del Caribe with Dr. Luis Escaf. Barranquilla, Colombia.

2023 - Training in LATAM Scientific & Technical Speaker Development, Alcon Experience Center. Fort Worth, Texas, USA.

2022 - Intensive Training on Intraocular Lens Calculations, Corneal Topography Analysis, and Aberrations with Dr. Warren Hill; Arizona, USA.

2017 - Cornea and Refractive Surgery Department, FOSCAL Clinic; Bucaramanga, Colombia.

2016 - Cornea and Refractive Surgery Department, Conde de Valenciana Hospital; Mexico City, Mexico.

2016 - Department of Ophthalmological Diagnostic Ultrasound and Imaging, Conde de Valenciana Hospital; Mexico City, Mexico.

2014 - Anterior Segment and Cataract Surgery Department, National Institute of Rehabilitation (INR); Mexico City, Mexico.

Notable Facts / Recognitions

- Approved International Exams from the International Council of Ophthalmology (ICO): 1) "Basic science of Ophthalmology", and 2) "Theoretical Optics and Refraction".
- Certified to provide Basic Life Support (BLS) by the American Heart Association (AHA). UNIBE, Santo Domingo, Dominican Republic.
- Chief Resident Physician, Ophthalmology Residency in 2017. Cardio-Neuro-Ophthalmological and Transplant Center (Cecanot). Santo Domingo, Dominican Republic.
- Recognition for coordination in multiple Health Sciences research sessions. Health Sciences Area and Medical Research Committee, Santo Domingo Institute of Technology INTEC.

Chapters in Academic Books

Espaillet Matos A, Pérez Padrón O, Potvin R. *Cirugía Asistida por Láser más Resultados con LIO Multifocal, LIO Multifocal Tórica, LIO Tórica*. En: Centurión V, Nicoli C, Chávez Mondragón E.

Cristalino de las Américas. La Cirugía del Cristalino Hoy. Second Edition. Digital book published by Jaypee – Highlights Medical Publishers, Inc. Panama, Republic of Panama, 2015. Chapter 51, pages 581-595.

Published Articles and Abstracts

1. Espaillet A, Coelho C, Medrano Batista MJ, Perez O. *Predictors of Photoc Phenomena with a Trifocal IOL*. Clin Ophthalmol. 2021;15:495-503
2. Espaillet A, Pérez Padrón O, Potvin R. *Clinical outcomes using standard phacoemulsification and femtosecond laser-assisted surgery with toric intraocular lenses*. Clinical Ophthalmology 2016; 10:555-563.
3. Editorial *Multifocalidad y aberraciones ópticas*. Escrito en el noticiero digital de la revista oftalmológica ALACCSA-R, diciembre 2019
4. Espaillet A, Pérez Padrón O. *Resultado refractivo en cirugía de cataratas con láser Femtosegundo vs. Facoemulsificación convencional en pacientes operados en el Instituto Espaillet Cabral durante el año 2012*. Revista médica dominicana APS, Vol. 26, tomo I, Pág. 120-124, 2013
5. Piña J, Pérez Padrón O, *Incidencia de pterigión recidivante en pacientes operados en el Instituto Espaillet Cabral durante el año 2012*. Revista médica dominicana APS, 2012

Works Presented at Congresses, Lectures Given and/or Created, and Posters.

1. International Conference: "Tips for achieving surgical elegance". Anterior Segment Department, Clínica oftalmológica del Caribe, Barranquilla, Colombia, April 2024.
2. International Conference: "Intraocular lenses, calculation, and refractive target choice". Anterior Segment Department, Clínica oftalmológica del Caribe, Barranquilla, Colombia, April 2024.
3. Conference at an international congress: "Outcomes analysis for cataract surgeons". Meeting of the Latin American Association of Cataract, Anterior Segment, and Refractive Surgeons (ALACCSA-R). Santiago, Chile, March 2024.

4. Pérez Padrón O. Conference: Visual results in cataract patients with previous refractive corneal surgery. 55th National Congress of the Dominican Society of Ophthalmology, Punta Cana, July 2023.
5. Pérez Padrón O. Conference: Automation in ophthalmic practice. 54th National Congress of the Dominican Society of Ophthalmology, Punta Cana, June 2022.
6. Pérez Padrón O. Comparison of satisfaction and dysphotopsias in 4 premium presbyopia-correcting lenses. Conference presented by Dr. A. Espaillet at the Joint International Congress of the Argentine Society of Ophthalmology and ALACCSA-R. Buenos Aires, Argentina. October 2022.
7. Pérez Padrón O. Predictive factors of dysphotopsias with Panoptix intraocular lens. Conference presented by Dr. A. Espaillet at the XIX International Congress of Cataract and Refractive Surgery of ABCCR/BRASCRS. Salvador de Bahía, Brazil. May 2022
8. Pérez Padrón O, Espaillet A. Refractive excellence in cataract surgery in 2022. Conference presented by Dr. A. Espaillet at the XIX International Congress of Cataract and Refractive Surgery of ABCCR/BRASCRS. Salvador de Bahía, Brazil. May 2022.
9. Espaillet A, Pérez Obniel. Refractive and UVAC results in cataract surgery. Conference presented by Dr. A. Espaillet at the congress of the American Society of Cataract and Refractive Surgery. Washington (DC), United States. April 2022.
10. Espaillet A, Cohelo Constanca, Medrano Michael, Pérez Obniel. Predictors of positive dysphotopsias with a trifocal IOL. Online conference presented by Dr. A. Espaillet at the virtual congress 26th Winter Congress of the European Society of Cataract, Anterior Segment, and Refractive Surgery (ESCRS). February 2022.
11. Espaillet A, Pérez Padrón O. Predictive factors in dysphotopsias. Online conference presented by Dr. A. Espaillet at the 7th International Course of Advances and Innovation in Ophthalmology, of the College of Ophthalmology of Nuevo León. Monterrey, Mexico. September 2020.
12. Pérez Padrón O. Conference: Predictive data for dysphotopsic phenomena. 52nd National Congress of the Dominican Society of Ophthalmology, Punta Cana, June 2019.
13. Espaillet A, Pérez O. Experience with Lasik Contoura treatment. XX International Congress Alacsa-R, Bogotá, Colombia. March 2019.
14. Espaillet A, Pérez O, Castro F. Cataract surgery in Fuchs' Dystrophy. XX International Congress Alacsa-R, Bogotá, Colombia. March 2019.
15. Espaillet A, Pérez Padrón O. Predictive factors of positive dysphotopsias in PanOptix intraocular lenses. Presented by Dr. Espaillet as a conference at the World Ophthalmology Congress (WOC), Barcelona, Spain, June 2018.
16. Espaillet A, Pérez O. Premium visual acuity in cataract surgery. Presented by Dr. A. Espaillet at the X International Congress of the Southern Hemisphere Alacsa-R 2018. Santiago, Chile. September 2018.
17. Espaillet A, Pérez O. Experience with Lasik Contoura treatment. X International Congress of the Southern Hemisphere Alacsa-R 2018. Santiago, Chile. September 2018.
18. Espaillet A, Pérez O. HD Analyzer in daily practice. X International Congress of the Southern Hemisphere Alacsa-R 2018. Santiago, Chile. September 2018.
19. Pérez Padrón O. Peripheral ulcerative keratitis: what's new. Presented at the Medical Meeting, FOSCAL Clinic, Santander, Colombia, January 2017.

20. Pérez Padrón O. Visual and topographic results in patients with Intrastromal Ring Segments implantation. Presented at the congress of the Dominican Society of Ophthalmology (SDO), Punta Cana, Dominican Republic, June 2017.
21. Espallat A, Pérez O. Dysphotopsias in Panoptix trifocal IOLs, causes? III Symposium Cataract Surgery 2018, Central America and the Caribbean. San José, Costa Rica. May 2017.
22. Clinical case presented: Central Areolar Choroidal Dystrophy, regarding a case. SDO Interhospital Athenaeum. Santo Domingo, D.R., 2014
23. Poster: Cerulean Cataract: regarding a case. SDO Congress, Punta Cana, D.R. June 2015
24. Poster: Fundus albipunctatus: familial presentation. SDO Congress, Punta Cana, D.R. June 2015

Continuing Medical Education (CME) Courses and Trainings

- 2024 – 27 European CME Credits (ECMEC®s) ECCMME for the course: Forefront Refractive Surgery: LASIK, Presbyopia correction & SMILE with profesor Dan Reinstein. London, United Kingdom.
- 2024 - Dr. Juan M Taveras keynote lectures on cataract surgery, at the Cardiovascular Center CEDIMAT, April.
- 2023 - XI annual course on Cornea-Cataract-Refractive, Perelló Cultural Center, Bani, D.R.
- 2023 - 55th National Congress of the Dominican Society of Ophthalmology, Punta Cana, July.
- 2022 - In-person training on optical aberrations and intraocular lens calculations under special conditions with Dr. Warren Hill, Mesa, Arizona.
- 2022 - 54th National Congress of the Dominican Society of Ophthalmology, Punta Cana, June.
- 2019 - Online training: "Ocular Surface Disease: Pearls in diagnosis and treatment". Vindico Medical Education. Category 1 credit.
- 2019 - Training and certification for use and analysis of intraoperative aberrometry (ORA, Alcon, USA), VerifEye lynk, and Verion, Santo Domingo, D.R.
- 2019 - 52nd National Congress of the Dominican Society of Ophthalmology, Punta Cana, June 2019.
- 2019 - Online training: "A clearer approach: Improving Ocular Surface Disease management". Vindico Medical Education. Category 1 credit.
- 2018 - VII Annual Course on Cornea-Cataract-Refractive, Perelló Cultural Center, Bani, D.R.
- 2018 - 51st National Congress of the Dominican Society of Ophthalmology, Punta Cana, June.
- 2017 - VI Annual Course on Cornea-Cataract-Refractive, Perelló Cultural Center, Bani, D.R.
- 2017 - Ocular oncology course, Santo Domingo, Dominican Republic, November 2017.
- 2016 - V Annual Course on Cornea-Cataract-Refractive, Perelló Cultural Center, Bani, D.R.
- 2016 - Update course in Oculoplastic Surgery and Thyroid Eye Disease, SDO, Sto. Dgo. D.R.
- 2015 - IV Cornea-Cataract-Refractive Course, Perelló Cultural Center, Bani, D.R.
- 2015 - 48th annual meeting of the Dominican Society of Ophthalmology, Punta Cana.
- 2014 - Update course in Oculoplastic Surgery, Santiago, D.R.
- 2013 - Cornea-Cataract-Refractive Course, Perelló Cultural Center, Bani, D.R.
- 2013 - 1st Uveitis course: What to do when I don't know what to do in uveitis?, Magna 365 Hotel, Santo Domingo, D.R.
- 2012 - Training program for the development of ophthalmic practice in LenSx, Alcon. Sto. Dgo. D.R.
- 2007 - Suture techniques and wound management course. Faculty of Health Sciences, UASD. Santo Domingo, D.R.

Affiliations

Dominican Medical College (Colegio medico dominicano)

Dominican Society of Ophthalmology

Latin American Association of Cataract, Anterior Segment, and Refractive Surgeons (ALACCSA-R)

Languages

Spanish

English