



**Obniel PÉREZ PADRÓN. MD, FWCRS**

### **Current Position**

Ophthalmologist, specialist in Anterior Segment, cataract and refractive surgery. Instituto Espaillat Cabral, Santo Domingo, Dominican Republic since 2017.

Certified as a Refractive Surgeon by the International Board of the World College of Refractive Surgery and Visual Sciences; *Fellow of the World College of Refractive Surgery & Visual Sciences (FWCRS)*.

Sub-investigator and surgeon in the experimental study ILK345-E001: *Alcon Feasibility Study of an Accommodating Intraocular Lens Design: assessing safety and exploring usability and effectiveness of the test product, AAL-FAIOL*.

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 (Fellowship) Program, as well as the internship program for medical interns and external rotating physicians at the Instituto Espaillat Cabral since 2018.

In charge of design, development, and management of medical research since 2012. Instituto Espaillat Cabral, Santo Domingo, Dominican Republic.

### **Higher Education**

2024 – International certification in refractive surgery by the Board of the World College of Refractive Surgery and Visual Sciences (WCRSVS).

2017–2018 – Subspecialty in Anterior Segment, Cataract Surgery, and Refractive Surgery. Instituto Espaillat Cabral. Endorsed by Universidad Iberoamericana (UNIBE). Santo Domingo, Dominican Republic.

2017 – Approved certification of the XI International Course of Ophthalmology, FOSCAL, Santander, Colombia.

2017 – Specialty in Ophthalmology and Ophthalmic Surgery. Universidad Autónoma de Santo Domingo (UASD), Santo Domingo, Dominican Republic.

2015 – Advanced Program in Health Research Methodology. Department of Continuing Medical Education. Universidad Iberoamericana (UNIBE), Santo Domingo, Dominican Republic.

2013–2017 – Ophthalmology Residency. Centro Cardio-Neuro-Oftalmológico y de Trasplante (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**

2025 – Training at London Vision Clinic: “Forefront Therapeutic Refractive Surgery: treating complex cases” with Professor Dan Reinstein. London, United Kingdom. November.

2025 – “Alcon Bootcamp: Phacodynamics Solutions” training, San José, Costa Rica. October.

2025 – “FISH: First in Surgeon Hand” training for the experimental study ILK345-E001: Feasibility Study of an Accommodating IOL Design, Fort Worth, Texas. September.

2025 – Clareon Collection Technical Training Platform. Alcon Experience Center, Panama. May.

2025 – Foundations of Good Clinical Practice training. Alcon. February.

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, Clínica FOSCAL; Bucaramanga, Colombia.

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

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

2014 – Anterior Segment and Cataract Surgery Department, Instituto Nacional de Rehabilitación (INR); Mexico City, Mexico.

### **Notable Facts / Recognitions**

- Unanimously accepted by the Board of Directors as Fellow of the World College of Refractive Surgery & Visual Sciences (WCRS), being Board-Certified in refractive

surgery and part of the International Founding Group, which includes fewer than 1,000 refractive surgeons selected from over 280,000 ophthalmologists worldwide, forming part of a select global fraternity recognized for its expertise in Refractive Surgery.

- 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. Recertified 4 times, most recently in August 2025.
- 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 Photic 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

### **Papers Presented at Congresses, Lectures Delivered and/or Created, and Posters.**

Lecture: *Choosing the Best Lens for Your Patient, Clareon Collection*. Presented at *Bootcamp Phacodynamics Solutions*, San José, Costa Rica, October 2025.

Lecture: *Phacodynamics Management in Cataract Surgery*. Presented at *Bootcamp Phacodynamics Solutions*, San José, Costa Rica, October 2025.

Lecture: *Use of Premium Lenses for Presbyopia Correction*. Presented at *Bootcamp Phacodynamics Solutions*, San José, Costa Rica, October 2025.

Lecture: *Understanding and Calculating Toric Intraocular Lenses*. Presented at *Bootcamp Phacodynamics Solutions*, San José, Costa Rica, October 2025.

Pérez Padrón O. Lecture: *Clareon Collection*. Presented at the *Hospital Elías Santana Ophthalmology Congress (COHES)*, Santo Domingo, August 2025.

Pérez Padrón O. Lecture: *My Experience with Vivivity Lenses*. Presented at the launch of Alcon's EDOF platform in Bolivia, July 2025.

Pérez Padrón O., Espaillat A. *Outcomes with the Symbiose Platform in Cataract Surgery*. Lecture presented by Dr. A. Espaillat at the *XXXVI Pan-American Congress of Ophthalmology*, July 2025.

Lecture: *Clareon Platform, Vivivity and PanOptix Lenses*. National Congress of the Dominican Society of Ophthalmology, Punta Cana, June 2024.

International Lecture: *Tips for Achieving Surgical Elegance*. Anterior Segment Department, *Clínica Oftalmológica del Caribe*, Barranquilla, Colombia, April 2024.

International Lecture: *Intraocular Lenses: Calculation and Selection of Refractive Target*. Anterior Segment Department, *Clínica Oftalmológica del Caribe*, Barranquilla, Colombia, April 2024.

Lecture at International Congress: *Outcome Analysis for Cataract Surgeons*. Meeting of the *Latin American Association of Cataract, Anterior Segment, and Refractive Surgeons (ALACCSA-R)*. Santiago de Chile, Chile, March 2024.

Lecture: *General Principles of Intraocular Lenses and Basics of Cataract Surgery*. *Hospital Escuela Dr. Jorge Abraham Hazoury – INDEN*, February 2024.

Pérez Padrón O. Lecture: *Visual Outcomes in Cataract Surgery Patients with Previous Keratorefractive Surgery*. 55th National Congress of the Dominican Society of Ophthalmology, Punta Cana, July 2023.

Pérez Padrón O. Lecture: *Automation in Ophthalmic Practice*. 54th National Congress of the Dominican Society of Ophthalmology, Punta Cana, June 2022.

Pérez Padrón O. *Comparison of Satisfaction and Dysphotopsias in Four Presbyopia-Correcting Premium Lenses*. Lecture presented by Dr. A. Espaillat at the *Joint International Congress of the Argentine Society of Ophthalmology and ALACCSA-R*. Buenos Aires, Argentina, October 2022.

Pérez Padrón O. *Predictive Factors of Dysphotopsias with PanOptix Intraocular Lens*. Lecture presented by Dr. A. Espailat at the *XIX International Congress of Cataract and Refractive Surgery of ABCCR/BRASCRS*, Salvador de Bahía, Brazil, May 2022.

Pérez Padrón O., Espailat A. *Refractive Excellence in Cataract Surgery in 2022*. Lecture presented by Dr. A. Espailat at the *XIX International Congress of Cataract and Refractive Surgery of ABCCR/BRASCRS*, Salvador de Bahía, Brazil, May 2022.

Espailat A., Pérez Obniel. *Refractive and UVAC Results in Cataract Surgery*. Lecture presented by Dr. A. Espailat at the *American Society of Cataract and Refractive Surgery (ASCRS) Congress*, Washington (DC), United States, April 2022.

Espailat A., Coelho Constança, Medrano Michael, Pérez Obniel. *Predictors of Positive Dysphotopsias with a Trifocal IOL*. Online lecture presented by Dr. A. Espailat at the *26th Winter Congress of the European Society of Cataract and Refractive Surgeons (ESCRS)*, February 2022.

Espailat A., Pérez Padrón O. *Predictive Factors in Dysphotopsias*. Online lecture presented by Dr. A. Espailat at the *7th International Course on Advances and Innovation in Ophthalmology of the College of Ophthalmology of Nuevo León*, Monterrey, Mexico, September 2020.

Pérez Padrón O. Lecture: *Predictive Data of Dysphotopsic Phenomena*. 52nd National Congress of the Dominican Society of Ophthalmology, Punta Cana, June 2019.

Espailat A., Pérez O. *Experience with Lasik Contoura Treatment*. XX ALACCSA-R International Congress, Bogotá, Colombia, March 2019.

Espailat A., Pérez O., Castro F. *Cataract Surgery in Fuchs' Dystrophy*. XX ALACCSA-R International Congress, Bogotá, Colombia, March 2019.

Espailat A., Pérez Padrón O. *Predictive Factors of Positive Dysphotopsias in PanOptix Intraocular Lenses*. Presented by Dr. A. Espailat as a lecture at the *World Ophthalmology Congress (WOC)*, Barcelona, Spain, June 2018.

Espailat A., Pérez O. *Premium Visual Acuity in Cataract Surgery*. Presented by Dr. A. Espailat at the *X Southern Hemisphere ALACCSA-R International Congress 2018*, Santiago, Chile, September 2018.

Espailat A., Pérez O. *Experience with Lasik Contoura Treatment*. X Southern Hemisphere ALACCSA-R International Congress 2018, Santiago, Chile, September 2018.

Espailat A., Pérez O. *HD Analyzer in Daily Practice*. X Southern Hemisphere ALACCSA-R International Congress 2018, Santiago, Chile, September 2018.

Pérez Padrón O. *Peripheral Ulcerative Keratitis: What's New*. Presented at the Medical Board, *Clínica FOSCAL*, Santander, Colombia, January 2017.

Pérez Padrón O. *Visual and Topographic Outcomes in Patients with Intrastromal Corneal Ring Segment Implantation*. Presented at the *Dominican Society of Ophthalmology Congress*, Punta Cana, Dominican Republic, June 2017.

Espaillet A., Pérez O. *Dysphotopsias in PanOptix Trifocal IOLs: Causes? III Cataract Surgery Symposium 2018*, Central America and Caribbean, San José, Costa Rica, May 2017.

Clinical Case Presented: *Central Areolar Choroidal Dystrophy: A Case Report*. Interhospital Academic Session, SDO. Santo Domingo, Dominican Republic, 2014.

Poster: *Cerulean Cataract: A Case Report*. SDO Congress, Punta Cana, Dominican Republic, June 2015.

Poster: *Fundus Albipunctatus: Family Presentation*. SDO Congress, Punta Cana, Dominican Republic, June 2015.

### **Continuing Medical Education (CME) Courses and Trainings**

2025 – 11 European CME Credits (ECMEC®s) by the *European Accreditation Council for Continuing Medical Education (EACCME)* for the course *Forefront Therapeutic Refractive Surgery* with Professor Dan Reinstein. London, United Kingdom. November.

2025 – Training received and lectures delivered at *Alcon Bootcamp: Phacodynamics Solutions*, San José, Costa Rica. October.

2025 – 15-hour training *FISH: First in Surgeon Hand* for the experimental study ILK345-E001: *Feasibility Study of an Accommodating IOL Design*, Fort Worth, Texas. September.

2025 – Lecturer and attendee at the *Hospital Elías Santana Ophthalmology Congress (COHES)*, Santo Domingo, August.

2025 – Investigators' meeting and theoretical training for the experimental study ILK345-E001: *Feasibility Study of an Accommodating IOL Design*, Fort Worth, Texas. August.

2025 – 57th National Congress of the Dominican Society of Ophthalmology, Punta Cana, June.

2025 – *XXXVI Pan-American Congress of Ophthalmology*, Bogotá, Colombia, May.

2025 – *Clareon Collection Technical Training Platform*. Alcon Experience Center, Panama. May.

2025 – 15-hour training: *Foundations of Good Clinical Practice*, Panama City, Panama, January.

2024 – Theoretical-practical training in *SMILE Pro Refractive Surgery* with VISUMAX 800 Femtosecond Laser.

2024 – Training in *Carl Zeiss Refractive Suite: MEL 90 Excimer Laser* and VISUMAX 800 Femtosecond Laser.

2024 – 56th National Congress of the Dominican Society of Ophthalmology, Punta Cana, June.

2024 – 27 European CME Credits (ECMEC®s) by the *EACCME* for the course *Forefront Refractive Surgery: LASIK, Presbyopia Correction & SMILE* with Professor Dan Reinstein. London, United Kingdom.

2024 – *Dr. Juan M. Taveras Master Lectures on Cataract Surgery*, Cardiovascular Center CEDIMAT, April.

2023 – XI Annual Course on Cornea–Cataract–Refractive Surgery, Centro Cultural Perelló, Baní, Dominican Republic.

2023 – 55th National Congress of the Dominican Society of Ophthalmology, Punta Cana, July.

2022 – In-person training on optical aberrations and intraocular lens calculations in 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, Dominican Republic.

2019 – 52nd National Congress of the Dominican Society of Ophthalmology, Punta Cana, June.

2019 – Online training: “*A Clearer Focus: Improving the Management of Ocular Surface Disease.*” Vindico Medical Education. Category 1 Credit.

2018 – VII Annual Course on Cornea–Cataract–Refractive Surgery, Centro Cultural Perelló, Baní, Dominican Republic.

2018 – 51st National Congress of the Dominican Society of Ophthalmology, Punta Cana, June.

2017 – VI Annual Course on Cornea–Cataract–Refractive Surgery, Centro Cultural Perelló, Baní, Dominican Republic.

2017 – Ocular Oncology Course, Santo Domingo, Dominican Republic, November.

2016 – V Annual Course on Cornea–Cataract–Refractive Surgery, Centro Cultural Perelló, Baní, Dominican Republic.

2016 – Update Course in Oculoplastic Surgery and Thyroid Ophthalmopathy, SDO, Santo Domingo, Dominican Republic.

2015 – IV Course on Cornea–Cataract–Refractive Surgery, Centro Cultural Perelló, Baní, Dominican Republic.

2015 – 48th Annual Meeting of the Dominican Society of Ophthalmology, Punta Cana.

2014 – Update Course in Oculoplastic Surgery, Santiago, Dominican Republic.

2013 – Course on Cornea–Cataract–Refractive Surgery, Centro Cultural Perelló, Baní, Dominican Republic.

2013 – 1st Course on Uveitis: “*What to Do When You Don’t Know What to Do in Uveitis?*” Hotel Magna 365, Santo Domingo, Dominican Republic.

2012 – Training Program for the Development of Ophthalmic Practice in LenSx, Alcon, Santo Domingo, Dominican Republic.

2007 – Course on Suturing Techniques and Wound Management. Faculty of Health Sciences, Universidad Autónoma de Santo Domingo (UASD), Santo Domingo, Dominican Republic.

### **Affiliations**

Dominican Medical College (CMD)

Dominican Society of Ophthalmology (SDO)

Dominican Association of Cataract and Refractive Surgery (ADOCAREF)

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

World College of Refractive Surgery & Visual Sciences (WCRSVS)

Pan-American Association of Ophthalmology (PAAO)

### **Languages**

Spanish

English