



## **OBNIEL PÉREZ PADRÓN, FWCRS, M.D.**

### **Current Position**

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- Ophthalmologist, specialist in Anterior Segment, cataract and refractive surgery. Espailat Cabral Institute, Santo Domingo, Dominican Republic since 2017.
- Certified as a Refractive Surgeon by the International Board of the World College of Refractive Surgery & Visual Sciences; Fellow of World College of Refractive Surgery & Visual Sciences (FWCRS).
- Sub-Investigator and surgeon in 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.
- In charge of the Medical Quality and Continuous Improvement department at the Espailat Cabral Institute, 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 Espailat Cabral Institute since 2018.
- Responsible for the design, development and management of medical research since 2012. Espailat Cabral Institute, Santo Domingo, Dominican Republic.

### **Higher education**

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- 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. Espailat Cabral Institute. Endorsed by the Ibero-American University (UNIBE). Santo Domingo, Dominican Republic.
- 2017** Certification approved from the XI International Ophthalmology Course, FOSCAL, Santander, Colombia.
- 2017** Specialization in Ophthalmology 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. Technological Institute of Santo Domingo (INTEC). Santo Domingo, Dominican Republic.

### **International rotations and training**

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

**2025** Training "Alcon Bootcamp: Phacodynamics Solutions". San José, Costa Rica. October.

**2025** "FISH: First in surgeon hand" training for 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. Caribbean Ophthalmology Clinic 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** Department of Cornea and Refractive Surgery, Conde de Valenciana Hospital. Mexico City, Mexico.

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

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

### **Outstanding achievements / Recognitions**

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- Unanimously accepted by the board of directors as a Fellow of the World College of Refractive Surgery & Visual Sciences (WCRS), Board-Certified in refractive surgery, forming part of the International Founding Group representing fewer than 1,000 selected refractive surgeons from more than 280,000 ophthalmologists worldwide.
- 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, 2017. Cardio-Neuro-Ophthalmological and Transplant Center (Cecanot). Santo Domingo, Dominican Republic.
- Recognition for coordination in multiple research days in Health Sciences. Health Sciences Area and Medical Research Committee, Santo Domingo Technological Institute INTEC.

### **Chapters from academic books**

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Espaillet Matos A, Pérez Padrón O, Potvin R. Laser-Assisted Surgery: Better Results with Multifocal IOLs, Toric Multifocal IOLs, and Toric IOLs. In: Centurión V, Nicoli C, Chávez Mondragón E. Lens of the Americas: Lens Surgery Today. Second Edition. Digital book published by Jaypee – Highlights Medical Publishers, Inc. Panama City, Republic of Panama, 2015. Chapter 51, pages 581-595.

### **Published Articles and Abstracts**

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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 Multifocality and Optical Aberrations. Digital Newsletter of the ALACCSA-R Ophthalmological Journal, December 2019.
4. Espaillet A, Pérez Padrón O. Refractive outcome in cataract surgery with Femtosecond laser vs. conventional phacoemulsification in patients operated at the Espaillet Cabral Institute during 2012. Dominican medical journal APS, Vol. 26, tomo I, Pages 120-124, 2013.
5. Piña J, Pérez Padrón O. Incidence of recurrent pterygium in patients operated on at the Espaillet Cabral Institute during the year 2012. Dominican medical journal APS, 2012.

### **Papers Presented at Congresses, Conferences Given and/or Created, and Posters**

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1. Conference: Choosing the best lens for your patient, Clareon Collection. Phacodynamics Solutions Bootcamp. San José, Costa Rica. October 2025.
2. Conference: Phacodynamics Management in Cataract Surgery. Phacodynamics Solutions Bootcamp. San José, Costa Rica. October 2025.
3. Conference: Use of premium lenses for presbyopia correction. Phacodynamics Solutions Bootcamp. San José, Costa Rica. October 2025.
4. Conference: Understanding and Calculating Toric Intraocular Lenses. Phacodynamics Solutions Bootcamp. San José, Costa Rica. October 2025.
5. Pérez Padrón O. Conference: Clareon Collection. Ophthalmological Congress of the Elías Santana Hospital (COHES). Santo Domingo. August 2025.
6. Pérez Padrón O. Conference: My experience with Vivity lenses. Launch of Alcon's EDOF platform in Bolivia. July 2025.
7. Pérez Padrón O, Espaillet A. Results with the Symbiose platform in cataract surgery. Conference presented by Dr. A. Espaillet at the XXXVI Pan-American Congress of Ophthalmology. July 2025.
8. Conference: "Clareon Platform, Vivity Lenses and PanOptix". National Congress of the Dominican Society of Ophthalmology. Punta Cana. June 2024.
9. International Conference: "Tips for Achieving Surgical Elegance." Anterior Segment Department, Caribbean Ophthalmology Clinic. Barranquilla, Colombia. April 2024.
10. International Conference: "Intraocular Lenses, Calculation and Choice of Refractive Target". Anterior Segment Department, Caribbean Ophthalmology Clinic. Barranquilla, Colombia. April 2024.

- 11.** Conference at an international congress: "Results Analysis for Cataract Surgeons." Meeting of the Latin American Association of Cataract, Anterior Segment and Refractive Surgeons (ALACCSA-R). Santiago, Chile. March 2024.
- 12.** Conference: "Generalities of intraocular lenses and basic principles of cataract surgery." Dr. Jorge Abraham Hazoury Teaching Hospital – INDEN. February 2024.
- 13.** Pérez Padrón O. Conference: Visual outcomes in patients undergoing cataract surgery with prior keratorefractive surgery. 55th National SDO Congress. Punta Cana. July 2023.
- 14.** Pérez Padrón O. Conference: Automation of ophthalmological practice. 54th National SDO Congress. Punta Cana. June 2022.
- 15.** Pérez Padrón O. Comparison of satisfaction and dysphotopsia in 4 premium presbyopia corrective 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.
- 16.** Pérez Padrón O. Predictive factors of dysphotopsia 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 Bahia, Brazil. May 2022.
- 17.** 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 Bahia, Brazil. May 2022.
- 18.** 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), USA. April 2022.
- 19.** Espaillet A, Coelho Constanca, Medrano Michael, Pérez Obniel. Predictors of positive dysphotopsias with a trifocal IOL. Online lecture presented by Dr. A. Espaillet at the 26th Winter Congress of the European Society of Cataract, Anterior Segment and Refractive Surgery (ESCRS). February 2022.
- 20.** Espaillet A, Pérez Padrón O. Predictive factors in dysphotopsia. Online lecture presented by Dr. A. Espaillet at the 7th International Course on Advances and Innovation in Ophthalmology, of the College of Ophthalmology of Nuevo León. Monterrey, Mexico. September 2020.
- 21.** Pérez Padrón O. Conference: Predictive data of dysphotopsychic phenomena. 52nd National SDO Congress. Punta Cana. June 2019.
- 22.** Espaillet A, Pérez O. Experience with the Lasik Contoura treatment. XX International Congress ALACCSA-R. Bogotá, Colombia. March 2019.
- 23.** Espaillet A, Pérez O, Castro F. Cataract surgery in Fuchs' dystrophy. XX International Congress ALACCSA-R. Bogotá, Colombia. March 2019.
- 24.** Espaillet A, Pérez Padrón O. Predictive factors of positive dysphotopsias in PanOptix intraocular lenses. Presented by Dr. Espaillet at the World Ophthalmology Congress (WOC). Barcelona, Spain. June 2018.
- 25.** Espaillet A, Pérez O. Premium visual acuity in cataract surgery. X International Congress of the Southern Hemisphere ALACCSA-R 2018. Santiago, Chile. September 2018.
- 26.** Espaillet A, Pérez O. Experience with the Lasik Contoura treatment. X International Congress of the Southern Hemisphere ALACCSA-R 2018. Santiago, Chile. September 2018.

27. Espailat A, Pérez O. HD Analyzer in daily practice. X International Congress of the Southern Hemisphere ALACCSA-R 2018. Santiago, Chile. September 2018.
28. Pérez Padrón O. Peripheral ulcerative keratitis: the new. Medical Board, FOSCAL Clinic, Santander, Colombia. January 2017.
29. Pérez Padrón O. Visual and topographic results in patients with implantation of intrastromal ring segments. SDO Congress. Punta Cana. June 2017.
30. Espailat A, Pérez O. Dysphotopsias in Panoptix trifocal IOL, causes? III Symposium on Cataract Surgery 2018, Central America and the Caribbean. San José, Costa Rica. May 2017.
31. Clinical case: Central Areolar Choroidal Dystrophy, a case report. SDO Interhospital Conference. Santo Domingo. 2014.
32. Poster: Cerulean Cataract: a case report. SDO Congress. Punta Cana. June 2015.
33. Poster: Fundus albipunctatus: family presentation. SDO Congress. Punta Cana. June 2015.

### **Courses and training for Continuing Medical Education (CME)**

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- 2026 58th Annual Meeting of the Dominican Society of Ophthalmology. Punta Cana, Dominican Republic.
- 2025 11 European CME Credits (ECMEC®s) ECCMME for the Forefront Therapeutic Refractive Surgery course with Professor Dan Reinstein. London, United Kingdom. November.
- 2025 Training received and lectures given at "Alcon Bootcamp: Phacodynamics Solutions". San José, Costa Rica. October.
- 2025 15-hour training "FISH: First in surgeon hand" for experimental study ILK345-E001: Feasibility Study of an Accommodating IOL Design. Fort Worth, Texas. September.
- 2025 Speaker and student at the Ophthalmological Congress of the Elías Santana Hospital (COHES). Santo Domingo. August.
- 2025 Researchers' Meeting and Theoretical Training for 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 Practices. 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) ECCMME for the course Forefront Refractive Surgery: LASIK, Presbyopia correction & SMILE with Professor Dan Reinstein. London, United Kingdom.
- 2024 Master Lectures by Dr. Juan M Taveras on cataract surgery. CEDIMAT Cardiovascular Center. April.
- 2023 XI Annual Cornea-Cataract-Refractive Course, Perelló Cultural Center. Baní, Dominican Republic.

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

**2022** Face-to-face training on optical aberrations and intraocular lens calculation 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 the use and analysis of intraoperative aberrometry (ORA, Alcon, USA), VerifEye lynk and Verion. Santo Domingo.

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

**2019** Online Training: "A Clearer Approach: Improving the Management of Ocular Surface Disease." Vindico Medical Education. Category 1 Credit.

**2018** VII Annual Cornea-Cataract-Refractive Course, Perelló Cultural Center. Baní.

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

**2017** VI Annual Cornea-Cataract-Refractive Course, Perelló Cultural Center. Baní.

**2017** Ocular Oncology Course. Santo Domingo. November.

**2016** V Annual Cornea-Cataract-Refractive Course, Perelló Cultural Center. Baní.

**2016** Refresher Course in Oculoplastic Surgery and Thyroid Ophthalmopathy. SDO. Santo Domingo.

**2015** IV Cornea-Cataract-Refractive Course, Perelló Cultural Center. Baní.

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

**2014** Refresher Course in Oculoplastic Surgery. Santiago.

**2013** Cornea-Cataract-Refractive Course, Perelló Cultural Center. Baní.

**2013** 1st Uveitis Course: What to do when you don't know what to do about uveitis? Hotel Magna 365, Santo Domingo.

**2012** Training program for the development of ophthalmological practice in LenSx, Alcon. Santo Domingo.

**2007** Course on suturing techniques and wound management. Faculty of Health Sciences, UASD. Santo Domingo.

## **Affiliations**

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Dominican Medical Association (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**

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Spanish

English