



# Dr. Leonardo Ferlini

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## EXPERIENCE

Quilmes, Argentina  
*JAN 2010 – JUN 2013*

Quilmes, Argentina  
*JAN 2013 - JUN 2014*

Quilmes, Argentina  
*JAN 2014 - JUN2015*

Quilmes, Argentina  
*JAN 2014 – PRESENT*

Berazategui, Argentina  
*JAN 2017 – PRESENT*

### Residency

Centro de Ojos Quilmes

### Keratoconus Training Clerkship

Centro de Ojos Quilmes

### Cataract Surgery Fellowship

Centro de Ojos Quilmes

### Surgical Coordinator

Cirujanos del Sur

### Surgical Coordinator

Centro Oftalmológico San Camilo

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## EDUCATION

Buenos Aires, Argentina  
*2003- 2009*

São Paulo, Brasil  
*2002*

### University

Universidad Favaloro

### High School

Colégio Rio Branco

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## LANGUAGES

### Portuguese

NATIVE

### Spanish

NATIVE

### English

FLUENT

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## SOCIAL ADVOCACY

- **Un Techo para mi Pais.** <https://www.techo.org/>. Through the collaborative work of families living in extreme poverty with youth volunteers, TECHO seeks to overcome poverty in slums (2011 and 2012)
- **Coordination of the Humanitarian Surgical Campaign at Salta 2018 with Facoextrema foundation and Elena's Barraquer Foundation.** <https://www.lanacion.com.ar/sociedad/mision-ceguera-salta-operaron-cataratas-450-personas-nid2164291>.
- Second Surgeon at Sierra Leone Humanitarian Surgical Campaign by **Elena's Barraquer Foundation**. 336 Cataract Surgeries were performed, almost 1000 glasses were prescribed and clothes, computers and food was delivered to local schools.

## COURSES AND CERTIFICATIONS

- Actualization on Cataract Surgery 2008
  - Laser and LPI biosecurity. Sociedad Argentina Oftalmologia 2010
  - Uveitis Course. Sociedad Argentina Oftalmologia 2010
  - Ecography Course. Sociedad Argentina Oftalmologia. 2011
  - Ophthalmology Specialization Course. Buenos Aires University (2011/2013)
  - Escleral Lens Specialization. Mediphacos (Belo Horizonte, Brasil, 2014)
  - New Applications with Pentacam. Nano Clinic. 2014
  - Surgical Leadership Program, Comisión 2020. Harvard Medical School. Periodo 2019 - 2020. Boston, USA
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## AWARDS

4to. Premio Poster Jornadas CAO 2013: "Descripción de la técnica de la canalización intraductal en la disfunción de las glándulas de Meibomio" Superficie Ocular - Florencia Valvecchia, María Laura Fernández, Leonardo Ferlini, Gerardo Valvecchia y Roberto G. Albertazzi. 2016.

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## PUBLICATIONS

### **Corneal thickness measure comparison between OCT, pachymetry and lenstar.**

Roberto Albertazzi, Leonardo Ferlini, Sabrina Jimena Voria Rosado. ARCH. OFTAL. B. AIRES; vol 82 n° 01; pág 01-09; 2012.

### **Case Report: Pars planitis in a pediatric patient.**

Dres. María Inés Reale, Constanza Bonavita, Luciano Perrone, Leonardo Ferlini, Gustavo Budmann. REFRACTIVA; Año XIV n0 34; pág 15-18; 2012.

**Deep corneal neovascularization in a patient with intrastromal corneal ring segments. Roberto Albertazzi, Leonardo Ferlini, Luciano Perrone, Guillermo Rao. JCRS Case Reports Online 7 August 2013 (Article in Press DOI: 10.1016/j.jcro.2013.07.001).**

**Intrastromal ring neovascularization: a rare complication**

Autores: Roberto Albertazzi, Leonardo Ferlini, Luciano Perrone, Guillermo Rao. *Refractiva*. Publicación de la Sociedad Argentina de Córnea, Refractiva y Catarata. Año XV, N° 30. Pagina 10. Octubre 2013.

**Actualization on corneal structure study: Brillouin Optic Microscopy**

Autores: Roberto Albertazzi, Leonardo Ferlini, Luciano Perrone, Guillermo Rao. *Refractiva*. Publicación de la Sociedad Argentina de Córnea, Refractiva y Catarata. Año XV, N° 30. Pagina 18. Octubre 2013.

**Combination of Intracorneal ring segments (Ferrara and Intacts) in the care of patients with Keratoconus.**

Autores: Roberto Albertazzi; Leonardo Ferlini; Luciano D. Perrone; Daniel M. Perrone ; Guillermo Rao; José F. Alfonso; Jesus Merayo-Llves. *Invest Ophthalmol Vis Sci* 2013;54: E-Abstract 5291. © 2013

**Sacryc congress review 2013. Part 1 (<http://www.alacsa.com/evolucion-de-las-teorias-de-la-acomodacion>) . Part 2 (<http://www.alacsa.com/calculo-de-lentes-en-situaciones-especiales>).**

Online journal Alacsa Noticiero Online Alacsa; 22 Jan, 2014.

**Software-based assesment of intrastromal rings surgical plan for keratoconus.**

Albertazzi R., Ferlini L.; Rao G., Merayo-Llves J., Alfonso J. Meeting Abstrac. *Investigative Ophthalmology & Visual Science* April 2014, Vol.55, 4225. doi: April 2014.

**Outcomes of intrastromal rings combination results for treatment of central ectasias.**

Albertazzi R., Ferlini L.; Rao G., Merayo-Llves J., Alfonso J. Meeting Abstrac. *Investigative Ophthalmology & Visual Science* April 2014, Vol.55, 4231. doi: April 2014.

**Intrastromal Ring Online Course. Online ophthalmology master**

Consejo Argentino de Oftalmología 2015

**"Cirugía Refractiva Conceptos Básicos y Avanzados"CAPITULO 54: ANILLOS INTRACORNEALES."**

Dr Albertazzi, Roberto; Dr Ferlini, Leonardo. Jaypee Highlights Medical Publishers, Inc. 2016.

**"Keratoconus refraction helper"**

Albertazzi, Roberto et al., *MO Médico Oftalmólogo*, marzo de 2019, vol. 32, nro. 1, p. 44-5

**"Posterior Capsular Rupture"**

Valvecchia, Gerardo, Ferlini, Leonardo, y Masseroni, Manuela, *MO Médico Oftalmólogo*, junio de 2019, vol. 32, nro. 2, p. 30-31.

**Late onset distal-apical intracorneal ring-segments keratitis: a non-described complication.**

Albertazzi Roberto; Luciano Perrone, M.D.; Gerard Valvechia, M.D.; Franco Perrone, M.D.; Leonardo Ferlini, M.D.; Delfina Taboada, M.D.; Alfredo L Roude, M.D. 2020 (Manuscript Under revision).

**"Modified Yamane-Valvecchia technique"**

Valvecchia, Gerardo, Manuela Masseroni, Leonardo Ferlini, Carlos Rocha. 2020 (Manuscript Under Revision)

**"Efficacy of Piggy-back novel Multifocal Lens: Case Report"**

Gerardo Valvecchia, Guadalupe Cervantes-Coste, Oscar Asis, Federico Pereyra, Leonardo Ferlini, Manuel Garza-Leon, Roberto Gonzalez-Salinas. 2020 (Manuscript Under Revision)

## POSTERS

### **“How to evaluate malignant transformations on choroideal nevus”**

Caride, Gaston G; Ferlini Leonardo; Perrone, Luciano ; Enciso, Diana Federico, Adriana; Valvecchia, Gerardo. Poster SAO 2012.

### **“Small melanona vs Neovascular Membrane: Case Report”**

Gomez, Gaston C.; Ferlini, Leonardo; Perrone, Luciano; Iacono, Luciana; Rao, Guillermo; Valvecchia, Gerardo. Poster SAO 2012.

### **“Basic principles of Femtosecond ”**

Valvecchia Gerardo; Gomez Caride Gaston; Ferlini Leonardo; Perrone Luciano. Poster SAO 2012

### **“Comparison between Femtosecond Laser and Ultrasound on cataract Surgery”**

Valvecchia Gerardo; Gomez Caride Gaston; Ferlini Leonardo; Perrone Luciano. Poster SAO 2012

### **“ Uno es mucho mas que dos”**

Autores: Albertazzi Roberto. Ferlini Leonardo. Rao Guillermo. Jornadas Argentinas de Oftalmología CAO 2013. 16 al 18 de Mayo del 2012. Buenos Aires, Argentina

### **“Outcomes Of 23-gauge Vitrectomy For Diabetic Vitreous Hemorrhage: A Case Series.”**

Gaston Gomez Caride, Leonardo Ferlini, Gerardo Valvecchia, Albertazzi Roberto, Zanutigh Virginia, Perrone Luciano, Perrone Daniel, Marcelo Zas. Poster Arvo 2012.

### **Intracameral Moxifloxacin as post surgical endophthalmitis profilaxis**

Valvecchia Gerardo; Ferlini Leonardo; Perrone, Luciano; GomezCaride Gastón; Marcuzzi Rodolfo Javier; Manzitti, Ignacio. Poster CAO 2013

### **“Vitrectomy outcomes for diabetic vitreous hemorrhage.”**

Gaston Gomez Caride, Leonardo Ferlini, Gerardo Valvecchia, Albertazzi Roberto, Zanutigh Virginia, Perrone Luciano, Perrone Daniel, Marcelo Zas. Poster Arvo 2013.

### **“Intracameral moxifloxacin for prophylaxis of endophthalmitis after cataract surgery: A case Series.”**

Ferlini, Leonardo, Perrone, Lucian, Gomez Caride, Gaston, Manotas, Mike M., Biagini, Walter, Saul, Ivan; Valvecchia, Gerardo. Poster Arvo 2013.

### **“Combination of Intracorneal ring segments (Ferrara and Intacts) in the care of patients with Keratoconus.”**

Albertazzi, Roberto, Ferlini Leonardo, Rao Guillermo Perrone, Luciano, Merayo-Lloves Jesus, Corte A , José F. Alfonso. Poster Arvo 2013.

### **“Software-based assesment of intrastromal rings surgical plan for keratoconus.”**

Roberto Albertazzi, Leonardo Ferlini, Guillermo Rao, Jesus Merayo-Lloves, Jose Alfonso. Poster ARVO 2014.

### **“Outcomes of intrastromal rings combination results for treatment of central ectasias.”**

Leonardo Ferlini, Roberto Albertazzi, Guillermo Rao, Jesus Merayo-Lloves, Jose Alfonso. Poster ARVO 2014.

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## LECTURES

- Symposium of Presbyopia Congreso Argentino de Oftalmología (Mar de plata) **2011**
- “Keratoconus Refraction” at Congreso Argentino de Oftalmología. **2013**
- “International course of ectasias, crosslinking and intraestromal rings ” at Sociedad Peruana de Oftalmologia. **2015**
- “Curso Internacional manejo de ectasias corneales crosslinking y anillos intraestromales” en la Sociedad Peruana de Oftalmologia.Peru. 2015
- Lecture “Scleral lens “ Congreso de Sociedad Argentina de Oftalmologia.Buenos Aires. 2016
- Cornea Joven "Anillos Intraestromales" Congreso Argentino de Oftalmología.Buenos Aires. 2016
- Complicaciones en Cirugía de Cataratas "Complicaciones en capsulorrexsis" Congreso Argentino de Oftalmología. Buenos Aires. 2016
- “Manejo de Alto Volumen de Pacientes”. Facoextrema. Buenos Aires. 2017
- “Manejo de Alto Volumen de Pacientes”. Congreso Conjunto Argentino. 2017
- La Guerra de Las Maquinas “Estudios de Córnea”. Congreso Conjunto Argentino. 2017
- Ateneo Hospital de Clínicas “Galieli G4/G6”. Hospital de Clínicas. Buenos Aires. 2018
- “Exámenes Complementarios de Córnea: Qué Solicitar, Cómo Interpretar y qué hacer con el Resultado”. XVIII CICCR.Brasil. 2018
- "El Show del Simulador". Congreso Conjunto Oftalmología. Buenos Aires. 2018
- “ICRS en Ectasias, combinación de diferentes perfiles en 6mm”; Centro de Ojos Quilmes. Congreso Conjunti Oftalmología. Buenos Aires. 2018
- "Facorefractiva Vos también podés: Manejo de Astigmatismo Post Quirúrgico”. Congreso Conjunto Oftalmología. Buenos Aires. 2018
- "Hardrock Cataract Stage. Case presentation”. ALACCSA. Chile. 2018
- “Yamane technique: Pearls and pitfalls”. INCAA congress 2019
- “Hard Cataract Complication”. PAAO. Cancun. 2019
- “Keracotonus Refraction”. PAAO. Cancun. 2019
- “Hard Rock Cataract Stage”. PAAO. Cancun/ 2019
- “Carlevalle Lens. A new alternative to aphakia”. Facofest. Mexico DF. 2019
- “The Match”. Coordinator. FacoFest DF. 2019

## ADDITIONAL INFORMATION

- Member of the World Keratoconus Society. (2015 – Present)
- Record Secretary of Sociedad Argentina de Córnea, Refractiva y Catarata. (2016 – Present)
- Coordinator of Facoextrema Congress (2017 – Present)
- Member of the young ophthalmologist committee of the Consejo Argentino de Oftalmología. (2018 – Present)
- Corneal Transplantation medical staff of Centro Oftalmologico San Camilo, Berazategui (2019- Present)
- Cocreator of Keratoconus Forum (2020)

## SURGICAL VIDEOS

<https://www.youtube.com/channel/UCMgFMe2ISgbI5Lpifg4nr0w>

