

CURRICULUM VITAE

Dr. Rocío Rodríguez Rivera



1. ACADEMIC DETAILS

- Feb 2016 – Abril 2016** **Training stay in Oculoplasty, Lacrimal pathways**
Hospital de Sant Joan de Déu, Spain.
- 06/2013 – 02/2014** **Fellowship in strabismus**
Centro médico nacional “20 de noviembre”
ISSSTE, Mexico.
- 05/2009 – 05/2013** **Specialist in Ophthalmology (MIR pathway)**
Hospital Universitario de Burgos, Spain.
- 06/2010 – 06/2012** **Master in research vision sciences**
Universidad de Valladolid, Spain.
- 01/2002 – 02/2008** **Degree in Medicine**
Universidad Autónoma del estado
de Hidalgo, Mexico.

2. PROFESSIONAL EXPERIENCE

05/2014 – Now	Ophthalmologist, specialized in Strabismus, Pediatric Institut Català de Retina, Spain.
12/2014	Specialist in Ophthalmology Nuestra Sra. De Gracia Hospital, Spain.
03/2014 – 05/2014	Specialist in Ophthalmology Hospital Universitario de León, Spain.
11/2013 – 02/2014	General Ophthalmologist HOSPITAL INTERMEDICA, Mexico.
07/2013 – 02/2014	Supporting Ophthalmologist CLÍNICA MIRA, Mexico.

3. TRAINING STAYS

02–04/2016	ORBIT, EYELID AND LACRIMAL PATHWAYS Pediatric Ophthalmology, Hospital Sant Joan de Déu, Spain.
09–10/2012	STRABISMUS Centro médico nacional “20 de noviembre” ISSSTE, Mexico. Dr. Moguel.
08/2012	ORBIT, EYELID AND LACRIMAL PATHWAYS Asociación para evitar la ceguera, Mexico. Dr. Salcedo.
06–07/2011	ANTERIOR POLE Hospital Germans Trias i Pujol, Spain. Dr. Arango.
08/2011	GLAUCOMA Hospital Germans Trias i Pujol, Spain. Dr. Loscos.

4. OTHER COURSES

- Strabismus Conference 2021. Tarragona, Spain (21-22.10.2021). 13 hours.
- 10th National Conference of Pediatric Ophthalmology. Barcelona (21-22.02.2020).
- Course in Strabismus of adults and children with low sight. Adulto y el niño con baja Visión, Barcelona (21-22.10.2016).
- Course in Strabologic Clinical Cases. Barcelona (19.09.2014 al 3.07.15). 20 hours
- 12th Basic Course in Strabology. Barcelona (15-17.01.2015). 15 hours
- 8th Refresher's Course in Neuroophthalmology, Hospital Ramón y Cajal, Madrid (23-24.02. 2013).
- Course in Amblyopia and Strabismus. Hospital Ramón y Cajal, Madrid (15.11.2012). 8 hours
- Course in Neurostrabismus. Mexican Federal District (11.10.2012).
- 21st Course in Glaucoma. Valladolid, Spain (2.12. 2011). 30 hours
- 2nd Course in Amblyopia and Strabismus "El Tortícolis de Causa Ocular". Madrid (18.11.2010).
- Course in the start of phakoemulsification. Madrid (8.07.2010). 8 hours
- 12th Course of Refractive for Ophthalmology Residents. Madrid (30-31.10.2009). 12 hours
- 2nd Course of Initiation to anterior segment surgery. León, Spain (17.10.2009). 15 hours

5. ONLINE COURSES

- Course in Quality in Health Institutions. School of Health Education, Madrid. June 2013.
- Refresher course in anti-VEGF therapy for retina diseases and choroid. January 2012.
- Retinatest E-learning platform of continuous education in retina
 - Retina anatomophysiology and examination
 - Basic investigation and retina genetics
 - Inflammatory and infectious retina diseases
 - Medical Retina
 - Surgical Retina

6. PUBLICATIONS

- Moguel-Ancheita S, Rodríguez Rivera R. **ANALYSIS OF PARALYTIC STRABISMUS ASSOCIATED WITH DIABETES MELLITUS NEUROVASCULAR RISK.** Highlights of Ophthalmology-Journal. 2022; vol.50:28-31. ISSN 1819-2432.
- Hernández-Martínez Carmen, Rodríguez-Rivera R. **CLAVES EN EL DIAGNÓSTICO Y TRATAMIENTO DE LAS PARALISIS OCULOMOTORAS.** ISBN 978-84-17010-43. May 2017.
- Moguel-Ancheita S, Valdés-Barrena A, Rodríguez-Rivera R. **Efectos de diferentes dosis de toxina botulínica en músculos extraoculares de conejos Nueva Zelanda.** Acta Estrabológica. January-June 2014; XLIII:39-46.
- Nevado-Luque MJ, Blázquez-Escudero G, Rodríguez-Rivera R. **Disminución de la Agudeza Visual.** Urgencias en Medicina, 5 ed. Ediciones Librería Berceo 2011; 736-740.
- García-Ben E, Nevado-Luque MJ, Rodríguez-Rivera R. **Capítulo: Bevacizumab Subconjuntival en el Tratamiento Posqueratoplastia Penetrante secundaria a Neovascularización corneal.** Casos Clínicos en Superficie Ocular, 2010; IV:29-33.

7. PRESENTATIONS (author)

- **QUERATOCONJUNTIVITIS, ALTERNATIVA DE TRATAMIENTO.** 6th Congress of the Spanish Society of Pediatric Ophthalmology (SEDOP) during 95 Congress of the Spanish Society of Ophthalmology. Madrid. (25-28.09.2019)
- **ENDOTROPÍA CONGÉNITA FACIL PARA TODOS.** 24th Panamerican Congress of Ophthalmology. Participation as a professor. Cancun, Mexico. (25-28.05.2019)
- **¿QUÉ HAGO CUANDO LA GRADUACIÓN NO ES SUFICIENTE EN ENDOTROPIA PARCIALMENTE ACOMODATIVA? 27th Congress of the Spanish Society of Strabology and Pediatric Ophthalmology.** León, Spain. (9-11.05.2019)
- **SENSORIAL TREATMENT OF AMBLYOPIA.** World Ophthalmology Congress of the International Council of Ophthalmology. WOC 2016. Guadalajara, Mexico. (9.02.2016)
- **ESTRABISMO PARALÍTICO EN PACIENTES DIABÉTICOS.** 20th Latin American Congress of Strabismus, Punta Cana, Dominican Republic. (29.04-2.05.2015)
- **ALTERACIONES VISOMOTORAS EN LOS NIÑOS PREMATUROS.** 23rd Congress of the Spanish Society of Strabology. Cuenca, Spain. (24-26.04.2014)
- **ESTRABISMO EN NIÑOS CON HIDROCEFALIA.** 16th Mexican Congress of Strabismus. Guanajuato, Mexico. (3-5.10.2013)
- **ALBINISMO OCULAR Genética.** 23rd Congress of the Spanish Society of Strabology. Palma de Mallorca, Spain. (15-16.05.2013)
- **ALBINISMO OCULAR A PROPÓSITO DE DOS CASOS.** 3rd Conference of Residents ACLOFT. Segovia, Spain. (8.02.2013)
- **TELEMEDICINA EN LA RETINOPATÍA DIABÉTICA.** General session of the Hospital Universitario de Burgos. Burgos, Spain. (14.12.2012)
- **SÍNDROME DE TINU A PROPÓSITO DE UN CASO.** 25th National Uveitis Conference. GEMU. Valencia, Spain. (25.02.2012)
- **SÍNDROME DE PAPILA OBLICUA.** 2nd Resident Training Day by ACLOFT. León, Spain. (13.04.2012)
- **QUERATITIS FÚNGICAS** 17th Meeting of the Castilian-Leonese Association of Ophthalmology with the monographic "Patología de la córnea nuevos retos y nuevas técnicas", Salamanca, Spain. (7.11.2009)

8. PRESENTATIONS (co-author)

- Berrozpe-Villanona C. Rodríguez-Rivera R. **DESCUBIERTOS TRAS UNA PARESIA DEL IV NERVIO CRANEAL.** 25th Congress of the Spanish Society of Strabology and Pediatric Ophthalmology. León, Spain. (20- 22.04.2017)
- Eguiza-Rubí VS. Rodríguez-Rivera R. **MALFORMACIÓN DE ARNOLD-CHIARI ALTERACIÓN PAPILAR.** 23rd Congress of the Spanish Society of Strabology Congreso de la Sociedad Española de Estrabología. Palma de Mallorca (15-16.05.2013)
- Mendieta-Rasos N. Rodríguez-Rivera R. **SÍNDROME DE STICKLER.** 3rd Conference of Residents Training by ACLOFT. Segovia, Spain. (8.02.2013)
- Salinas- Caldas E Rodríguez-Rivera R. **SÍNDROME DE TINU EN NIÑO.** 3rd Conference of Residents Training by ACLOFT. Segovia, Spain. (8.02.2013)
- De las Heras-Gómez de Liaño ME. Alonso-Alonso I. Eguiza-Rubi, Nevado-Luque MJ. Rodríguez-Rivera **NISTAGMUS VERTICAL. TRATAMIENTO.** 3rd Conference of Residents Training by ACLOFT, Pediatric Ophthalmology. Segovia, Spain. (8.02.2013)
- Eguiza-Rubí VS. Rodríguez-Rivera R. **MALFORMACION DE ARNOLD-CHIARI ALTERACIÓN PAPILAR.** 3rd Conference of Residents Training by ACLOFT, Pediatric Ophthalmology. Segovia, Spain. (8.02.2013)
- De Las Heras-Gómez de Liaño ME. Eguiza-Rubí VS. Grillo-Mallo E. Nevado-Luque MJ. Rodríguez-Rivera R. **PAPIEDEMA CARCINOMATOSIS MENÍNGEA.** 2nd Conference of Residents Training by ACLOFT. León, Spain. (13.04.2012)

9. PANEL PRESENTATIONS (author)

- **NISTAGMO EN UNA CONSULTA AMBULATORIA PUEDE SER TODO UN RETO.** 29th Congress of the Spanish Society of Strabology and Pediatric Ophthalmology, Madrid (19-21.05.2022)
- **ESTUDIO DE LA PREVALENCIA EN NUESTRO CENTRO DE DIPLOPÍA POSCIRUGÍA REFRACTIVA O DE CATARATA.** 25th Congress of the Spanish Society of Strabology and Pediatric Ophthalmology. León, Spain. (20-22.04.2017)
- **USO DE TACROLIMUS EN QUERATOCONJUNTIVIS VERNAL REPORTE DE CASOS.** 25th Congress of the Spanish Society of Strabology and Pediatric Ophthalmology. León, Spain. (20-22.04.2017)
- **PROGRAMA DE INTERVENCIÓN DE TERAPIA VISUAL.** 23rd Congress of the Spanish Society of Strabology. Alicante, Spain. (17-18.04.2015)
- **RECONSIDERANDO LA IMPORTANCIA DEL ESTRABISMO PARALÍTICO EN EL PACIENTE DIABÉTICO.** 23rd Congress of the Spanish Society of Strabology. Alicante, Spain. (17-18.04.2015)
- **OTITIS AGUDAS Y AFECTACIÓN MÚLTIPLE DE PARES CRANEALES: PRESENTACIÓN DE UN CASO.** 23rd Congress of the Spanish Society of Strabology. Alicante, Spain. (17-18.04.2015)
- **SÍNDROME DE JOUBERT EN CFEOM TIPO II** 22nd Congress of the Spanish Society of Strabology. Cuenca, Spain. (24-26.04.2014)
- **ALBINISMO OCULAR A PROPÓSITO DE UN CASO.** 23rd Basic Course of the Spanish Society of Strabology. Palma de Mallorca, Spain. (15-16.05.2013)
- **ALBINISMO OCULAR A PROPÓSITO DE UN CASO.** CLADE. Rio de Janeiro, Brasil. (17-20.04.2013)
- **MALFORMACIONES ASOCIADAS DE CAUSA NO GENÉTICA.** CLADE. Rio de Janeiro, Brasil. (17-20.04.2013)

10. PANEL COMMUNICATIONS (co-author)

- **ENDOTROPIA ASOCIADA A LA EDAD, DIAGNOSTICO Y TRATAMIENTO.** XXIX Congress of the Spanish Society of Strabology and Pediatric Ophthalmology, Madrid (19-21.05.2022)
- **PREVALENCIA Y CLASIFICACIÓN DEL NISTAGMOS: ESTUDIO OBSERVACIONAL DE 33 CASOS** 52 Congress of the Catalan Society of Ophthalmology, Barcelona (25-27.11.2021)
- **ASOCIACIONES SISTÉMICAS Y OFTALMOLÓGICAS EN EL SÍNDROME DE BROWN: SERIE DE 27 CASOS PEDIÁTRICOS.** XXVIII Congress of the Spanish Society of Strabology and Pediatric Ophthalmology (SEEOP) Virtual, (11-12.06.21)
- **Endotropía comitante adquirida aguda por exceso de trabajo visual de cerca durante el confinamiento por la pandemia de COVID-19** XXVIII Congress of the Spanish Society of Strabology and Pediatric Ophthalmology (SEEOP) Virtual, (11-12.06.21)
- **MALFORMACIONES DE ARNOLD CHIARI. ALTERACIÓN PAPILAR.** XXIII Course of the Spanish Society of Strabology, Palma de Mallorca. (15-16.05.2013)
- **MIOPATIA MITOCONDRIAL A PROPOSITO DE UN CASO.** 88 CONGRESS of the SEO. Barcelona, Spain (26-29.09.2012).
- **NEOPLASIA INTRAEPITELIAL CORNEAL TRATAMIENTO TÓPICO INTERFERON ALFA-2B VS MITOMICINA C.** 27 CONGRESS OF SECOIR, Sevilla (23-26.05.2012).
- **DIPLOPIA Y TROMBOFLEBITIS DE LOS SENOS CAVERNOSOS A PARTIR DE FOCO ONOTÓGENO.** Ophthalmological Society of Madrid. (10.12.2011).

11. ATTENDANCE TO CONGRESSES

- 29th Congress of the Spanish Society of Strabology and Pediatric Ophthalmology. Madrid (19-21.05.2022)
- 7th Congress of the Spanish Society of Pediatric Ophthalmology. XI Jornadas Nacionales de oftalmología pediátrica. Bilbao, Spain (1-2.04.22)
- 52nd Congress of the Catalan Society of Ophthalmology. Barcelona (25-27.11.2021)
- 24th Panamerican Congress of Ophthalmology. Participation as a professor, Cancun, Mexico. (25- 28.05.2019)
- 6th Congress of the Spanish Society of Pediatric Ophthalmology (SEDOP) during 95th Congress of the Spanish Society of Ophthalmology. Madrid. (25-28.09.2019)
- 27th Congress of the Spanish Society of Strabology and Pediatric Ophthalmology. León, Spain (9-11.05.2019)
- 9th National Conference of Pediatric Ophthalmology. Madrid (2-3.02. 2018)
- 25th Congress of the Spanish Society of Strabology and Pediatric Ophthalmology. León, Spain. (20- 22.04.2017)
- 8th National Conference of Pediatric Ophthalmology, Zaragoza, Spain (11-12.11. 2016)
- World Ophthalmology Congress of the International Council of Ophthalmology. WOC 2016. Guadalajara, Mexico. (9.02.2016)
- 7th Conference of Pediatric Ophthalmology. Spanish Society of Pediatric Ophthalmology (SEDOP) "Aprender de los Otros" Valencia, Spain (20-21.11.2015)
- 3rd World Congress of Pediatric Ophthalmology and Strabismus, Barcelona, Spain (4-6 09.2015)
- 20th Latin American Congress of Strabismus (CLADE) 2015, Punta Cana, Dominican Republic (29. 04- 2.05.2015)
- 23rd Congress of the Spanish Society of Strabology, Alicante, Spain. (17-18.04.2015) 40th Meeting European Pediatric Ophthalmology Society. Barcelona. Spain. (6-8.11.2014)

- 6th Conference of Pediatric Ophthalmology. Zaragoza, Spain. (30.05.2014)
- 22nd Congress of the Spanish Society of Strabology. Cuenca, Spain. (24-26.04.2014) 16th Mexican Congress of Strabismus. Guanajuato, Mexico. (3-5.12.2013)
- 4th Mexican Reunión about Niemann-Pick type C disease. Cuernavaca, Mexico (1-3.05.2013) Latin American Congress of Strabismus (CLADE) Rio de Janeiro, Brasil. (17-20.04.2013)
- 3rd Conference of Residents ACLOFT Pediatric Ophthalmology, Segovia. Spain (8.02.2013)
- 20th Conference of the Castilian-Leonese Association of Ophthalmology "Patología de la órbita" Zamora, Spain (24.11.2012)
- 27th Congress of the Spanish Society of Ocular Implant-Refractive Surgery, Sevilla, Spain (23 26.05.2012)
- 2nd Conference of Residents education of the Castilian-Leonese Association of Ophthalmology, "NEUROFTALMOLOGÍA" León, Spain (13.04.2012)
- 25th National Conference of Uveitis, Valencia, Spain (25.02.2012)
- 16th Congress of the Spanish Society of Retina and Vitreous, Valencia, Spain (2-3.03.2012)
- 18th Conference of the Castilian-Leonese Association of Ophthalmology. León, Spain (6.11.2010)
- Cornea pathology: new challenges and new techniques. Salamanca, Spain (7.11.2009)
- Trauma Evaluation And Management, Pachuca Hgo. Mexico (29.07.2005)
- 21st World Congress of Medicine students, Puerto Ballarta, Mexico. (9-13.03.2005)
- Marathon of Phisiology Knowledge, Pachuca Hidalgo, Mexico. (13.11.2002)
- Symposium of Clinic Genetics, Pachuca Hidalgo, Mexico. (2.09.2002)

12.MEDICAL SOCIETIES

- Member of the Latinamerican Counsel of Strabismus
- Member of the Catalan Society of Ophthalmology
- Member of the Spanish Society of Strabology and Pediatric Ophthalmology (SEDOP)
- Member of the Spanish Society of Pediatric Ophthalmology (SEDOP)
- Member of the Mexican Center of Strabismus.
- Member of the Castilian-Leonese Association of Ophthalmology.

13.MERITS

- Honorable Mention for academic excellence for the Degree in Medicine, average 9,25
- First place in the Clinical Record preparation