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Laura González

IMO clinical trial unit coordinator

Department of Optometry and Refraction, Instituto de Microcirugía Ocular (IMO).

Lecturer on the Postgraduate Course in Clinical Optometry at the Instituto de Microcirugía Ocular (IMO).

Curriculum Vitae

Education

Bachelor's degree in Optometry and Ophthalmic Dispensing, Polytechnic University of Catalonia (UPC), Terrassa, 2000.

Master in Clinical Trials, 2015

Specialisation

Optometry and Ophthalmic Dispensing.

Professional experience

Optometrist, Instituto de Microcirugía Ocular (IMO), since 2002.

Clinical trial coordinator, IMO, since 2012.

Secretary of the Spanish Association of Ophthalmologist Assistants (AEAO), 2004-2007.

Member of the lecturing staff of the Postgraduate Course in Clinical Optometry. Autonomous University of Barcelona (UAB) in collaboration with the IMO, since 2002.

Optometrist, B2B OPTICAL S.L., Barcelona 2001.

Collaborator in the European Horizon2020 project. Be-Optical. Ongoing

Management of clinical trials contracts, since 2019.

Work Commissions

1. Commission for the prevention and control of infection. CPCI. (since December 2013)
2. Quality Commission (03/25/2014 until February 2017)
3. Pharmacy Commission (05/29/2014 until February 2017)

Teaching

Coordinator at the preceptorship. Retina, Allergan, Argentina. Instituto de Microcirugía Ocular (IMO), Barcelona, 2019.

Assistance to the IM Rhine study. París, 2019

Assistance to the 13th EVICR.NET members meeting. Lisboa, 2018.

Assistance to the "Board Meeting Be-Optical. Project". Montpellier, 2018.

Assistance to the Investigator Meeting STAAR Surgical. Madrid, 2018.

Assistance to the European Mid-term review Be Optical Project". Mallorca, 2017.

Coordinator at the preceptorship. AMD, Bayer Europe. Instituto de Microcirugía Ocular (IMO), Barcelona, 2017.

Coordinator at the preceptorship. Retina, Novartis, Colombia. Instituto de Microcirugía Ocular (IMO), Barcelona, 2017.

Coordinator at the preceptorship. DME, Allergan, Argentina. Instituto de Microcirugía Ocular (IMO), Barcelona, 2017.

Coordinator at the 1ST preceptorship of Iris 2 implant. (Pixium Vision). Instituto de Microcirugía Ocular (IMO), Barcelona, 2017.

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Coordinator at the preceptorship. Retina, Novartis, México). Instituto de Microcirugía Ocular (IMO), Barcelona, 2017.

Internal clinical session to Master and Postgraduate. How to prepare observational studies. Instituto de Microcirugía Ocular (IMO), Barcelona, 2017.

Internal clinical session. Instituto de Microcirugía Ocular (IMO), Barcelona, 2017.

Assistance to the Board Meeting Be-Optical Project. Göttingen-Germany, 2016.

Coordinator at the preceptorship. AMD, B&L Turquía. Instituto de Microcirugía Ocular (IMO), Barcelona, 2016.

Coordinator at the preceptorship. Retina, Novartis, Colombia. Instituto de Microcirugía Ocular (IMO), Barcelona, 2016.

Coordinator at the preceptorship. Retina, Novartis, Colombia. Instituto de Microcirugía Ocular (IMO), Barcelona, 2016.

Assistance to the Board Meeting Be-Optical .Project .Lecture at the Be-Optial second school : "How to prepare a clinical trial. Polonia, 2015-2016.

Coordinator at the preceptorship.Diabetic Retinopathy.Instituto de Microcirugía Ocular (IMO), Barcelona, 2015.

Speaker at the course for opticians. Dry eye and Queratoconus. Instituto de Microcirugía Ocular (IMO), Barcelona, 2014.

Speaker at the course for the evaluation of pediatric patients. "Anatomy and ocular physiology Special Cases in contact lenses fitting". Instituto de Microcirugía Ocular (IMO), Barcelona, 2014.

Coordinator and speaker at the Advanced Contact Lens Practice and Ocular Surface Conference. Instituto de Microcirugía Ocular (IMO), Barcelona, 2012.

Joint Commission International Accreditation System Seminar. Barcelona, 2012.

International Optometry and Contact Lens Practice Conference. Valencia, 2012.

Speaker at the New Technologies in Ophthalmology Conference. Techniques and instruments. Instituto de Microcirugía Ocular (IMO), Barcelona, 2011.

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Spanish Society of Ocular Refractive Implant Surgery (SECOIR) Conference. Lecturer on an irregular astigmatism correction course, 2008.

85th Annual Meeting of the American Academy of Optometry. Tampa, Florida, 2007

Coordinator of an ophthalmology today course. Spanish Association of Ophthalmology Assistants (AEAO), 2005.

Spanish Society of Ocular Refractive Implant Surgery (SECOIR) Conference. Lecturer on an irregular astigmatism correction course, 2004.

Coordinator and lecturer on a specialised contact lens course. Spanish Association of Ophthalmologist Assistants (AEAO), 2004.

Lecturer on a retinal disorder diagnosis and instruments course. Spanish Association of Ophthalmologist Assistants (AEAO) and C.O. Moreiras. Santiago de Compostela, 2005.

9th edition of the Spanish Association of Ophthalmologist Assistants (AEAO) Conference. Lecturer on a course addressing the role of optometrists in the treatment of retinal diseases. Barcelona, 2003.

Lecturer on a specialised paediatric optometry and strabismus course. Spanish Association of Ophthalmologist Assistants (AEAO), 2003.

Specialised course on oculoplastics. Spanish Association of Ophthalmologist Assistants (AEAO), 2003.

Spanish Society of Ocular Refractive Implant Surgery (SECOIR) Conference. Lecturer on an irregular astigmatism correction course, Barcelona, 2004.

8th edition of the Spanish Association of Ophthalmologist Assistants (AEAO) Conference. Lecturer on a refractive surgery and glaucoma course. Barcelona, 2002.

Research

Clinical studies

Protocol: 192024- 504 T. Optometrist..Finished. 2004

Protocol: EOP1011. Study Coordinator.Finished. 2005

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Protocol: EOP1012. Optometrist.Finished. 2007

Protocol: B7A-MC-MBDL. Optometrist. Finished.2007

Protocol: B7A-MC-MBDL Optometrist.Finished.2007

Protocol: 206207-009-00. Coordinadora. Finished. 2008

Protocol: C-01-99. Optometrist.Finished.2009

Protocol: C-02-60. Optometrist.Finished.2009

Protocol: 206207-010-00.. Study Coordinator. Finished. 2014

Protocol: 206207-024-00 Study Coordinator.Finished. 2014

Protocol: LT2347-PIII-12/13 . Study Coordinator. Finished.2016

Protocol: NL 42463.068.12 Study Coordinator. Finished.2016

Protocol: OPH-1004B . Study Coordinator. Finished.2017

Protocol: IMO- AFLI-2013-01 Study Coordinator. Finished.2017

Protocol: GX2918 .. Study Coordinator. Finished.2017

Protocol: AFLI -2014-01. Study Coordinator. Finished.2017

Protocol: RTH-258-C002 .. Study Coordinator. Ongoing

Protocol: BAY 86-5321 /17850. Study Coordinator. Ongoing

Protocol: ECL00041 . Study Coordinator. Ongoing

Protocol: CIP-IRIS PMS-M-REVO. Study Coordinator. Ongoing

Protocol: 150998-005. Study Coordinator.Ongoing

Protocol: CCD-GPLSCD01-03 Holocore. Study Coordinator.Ongoing

Protocol: BAY 86-5321 /17613. Study Coordinator._Ongoing

Protocol: CIP-IRIS PMS-M-REVO. Study Coordinator.Ongoing

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Observational studies

Endothelial cell count after Visian ICL implantation. 2013

Evaluation of ocular optic quality in patients undergoing penetrating keratoplasty, endothelial membrane keratoplasty of Descemet and deep anterior lamellar keratoplasty. 2014

Ocular intraocular lens implant after cataract surgery" 2015

Testing Machine Learning Techniques on OCT Images. 2017

MYOPRED study .ESCRS and VIROS institute Ongoing

Study of the effect of spherical aberration in defocus curves in pseudophakic patients with VAO. 2018

Estudio del fondo de ojo con un retinógrafo multispectral para la detección de enfermedades de la retina. Ongoing

Publications

González, L. *Endothelial cell count after Visian ICL implantation*. ESCRS congress Amsterdam 2013

Amil P, González L, Arrondo E, Salinas C, Guell JL, Masoller C, Parltitz U. [Unsupervised feature extraction of anterior chamber OCT images for ordering and classification](#). Sci Rep. 2019 Feb 4;9(1):1157. doi: 10.1038/s41598-018-38136-8.

Collaboration and cooperation

Volunteer optometrist on a mission to territories in the Western Sahara. Eyes of the World Foundation, 2004.