



Elena Núñez

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

Vision Therapy Area.

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 (EUOOT). Terrassa, 2002.

Master's Course in Clinical Optometry, Contact Lenses and Vision Therapy, Centro de Optimetría Internacional (COI), 2005.

Specialisation

Optometry and Ophthalmic Dispensing.

Professional experience

Department of Optometry and Refraction. Instituto de Microcirugía Ocular (IMO), since 2006.

Co-head of the Vision Therapy Department. Instituto de Microcirugía Ocular (IMO), since 2013.

Lecturer on the Postgraduate Course in Clinical Optometry. Autonomous University of Barcelona (UAB) in collaboration with the IMO, since 2007.

Teaching

Coordination and lectures on an assessment of paediatric and/or strabismic patients course. Instituto de Microcirugía Ocular (IMO), Barcelona, 2014.

Lecture on the Novartis Preceptorship 2013, Barcelona, 2013.

Lecturer on a paediatric ophthalmology practices course for nurses. Instituto de Microcirugía Ocular (IMO), Barcelona 2013.

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

Lecture and workshop at the New Technologies in Ophthalmology Conference. Instituto de Microcirugía Ocular (IMO), Barcelona, 2012.

Lecture at the 16th edition of the Scientific Conference. Centro de Optimetría Internacional (COI), Madrid, 2005.

Publications

Issue 4 of Revista Digital de las Ciencias de la Visión: 'La importancia de la estimulación en el desarrollo del bebé', 2005.

Research

Certified as an optometrist on the following clinical trials:

- A Six-Month, Phase 3, Multicentre, Masked, Randomised, Sham-Controlled Trial (with Six-Month Open-Label Extension) to Assess the Safety and Efficacy of 700µg and 350µg Dexamethasone Posterior Segment Drug Delivery System (DEX PS DDS) Applicator System in the Treatment of Patients with Macular Oedema Following Central Vein Occlusion or Branch Retinal Vein Occlusion of Allergan. Protocol: 206207-010.
- A Randomised, Prospective, Active Controlled, Study of Epi-Rad90 Ophthalmic System for the Treatment of Subfoveal Choroidal Neovascularisation

Associated with Wet Age-Related Macular Degeneration (CABERNET) of Neovista. Protocol: NVI-114.

Coordinator:

- Phase IV clinical trial to assess the genetic variants of the VEGF pathway as efficacy biomarkers of treatment with aflibercept in patients with neovascular age-related macular degeneration (AMD). BIOIMAGE trial. Protocol: IMO-AFLI-2013-01.

Collaboration and cooperation

Participation in 'Come and See' events. October 2004, 2011 and 2012. Open your Eyes Foundation and IMO Foundation.

Campaigns for detecting eye diseases in the paediatric population at Baldomà Solà School in Badalona (November 2012); Josep Boada School in Badalona (February and May 2013); and Santa Joana de Lestonnac School (November 2013). La Caixa Foundation and IMO Foundation.

Conducting optometric screening tests on the IMO's stand at the Barcelona Children's Festival (December 2011 and 2012). IMO Foundation

Conducting sports vision tests at the Conde de Godó Tournament (April 2013). IMO Foundation.

Conducting sports vision tests at the Bonasport Padel Open event (September 2013). IMO Foundation.

Associations

Member of the Catalanian Opticians and Optometrists Association (COOOC) since 2002.

Member of the Catalanian Optometry and Vision Therapy Association (ACOTV) since 2014.

Further training

Training course on blind or visually-impaired patients, ACC, Barcelona, 2000.

3rd edition of the Ophthalmic Dispensing and Optometry Course, Barcelona, 2002.

Safety and visual hygiene in work and sport, 2004. Madrid.

Intracorneal rings. Surgical solution to keratoconus and astigmatism, Barcelona, 2004.

Attendance at the Ophthalmic Dispensing and Optometry Conference, Madrid, 2004, 2006, 2010 and 2014.

Post-surgical fitting of contact lenses, taught by César Villa, Madrid, 2005.

Keratoconus and fitting contact lenses, taught by Carlos Jiménez Ruiz, Madrid, 2005.

Optical coherence tomography and ophthalmology with confocal laser, Madrid, 2005.

Proclear progressive contact lenses, Madrid, 2005.

Amaurosis fugax and traumatic retinal detachment: diagnosis and treatment, Madrid, 2005.

Current overview of research in sport, Madrid, 2005.

FuturOftalm Conference, 2005. Anterior pole, Madrid, 2005.

Contact lens specialisation course, Conoptica, Barcelona, 2005.

Occupational health and safety training, ASEPEYO, 2010.

Course on strabismus and paediatric optometry, taught by Dr Oteyza, Barcelona, 2011.

Joint Commission International accreditation system, JCI, Barcelona, 2012.

Course on strabismus for opticians and optometrists, Clínica DYTO, Barcelona, 2013.

Online clinical research design course, Aeoptometristas, 2013.

Contact lens practice conference for professionals, UPC, Terrassa, 2013.

IMO
instituto de
microcirugía
ocular

How does the brain learn? Importance of the development of the visual route, ACOTV, Terrassa, 2014.

Clinical work experience

Centro INOP de Optometría, Contactología y Terapia Visual.

Visual Clínic de Optometría y Terapia Visual.

Centro Jiménez Gil de Contactología.

Centro de Baja Visión Ángel Barañano.

Lasik Center.

Centro oftalmológico IOM.

San Rafael Hospital.

Optometry at the Menager nursery.

Optometry at the Centro de Integración Social Salvador Dalí.