



## Curriculum Vitae et studiorum



Dr. Alfonso Senatore, Medico Oculista

### ESPERIENZE PROFESSIONALI Posizione Attuale

**DATA** Dic 2020 - presente  
**RUOLO** Dirigente Medico, UOC Oculista

**INDIRIZZO** Via Garziere, 42, 36014 Santorso VI  
Ospedale Alto Vicentino  
ULSS 7 Pedemontana

### Posizioni Passate

**DATA** Giu 2020 - Nov 2020  
**RUOLO** Medico Oculista, Specialista Ambulatoriale

**INDIRIZZO** Via Pedamentina, 1, 84010 Maiori SA  
ASL Salerno



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## Istruzione

**DATE** 1/4/19- 31/01/2020  
**DEGREE** Clinical and Research Fellowship  
**UNIVERSITY** Duke Center for Retinal Degenerations and Ophthalmic Genetic Diseases  
Duke Eye Center - Duke University (USA)

**PERIODO** 2015-2019  
**DIPLOMA** Specilizzazione in Oftalmologia  
**UNIVERSITÀ** "G. D'Annunzio", Chieti-Pescara  
**VOTAZIONE** 70/70 "cum laude"

**DATA** 03-03-2015  
**TITOLO** Abilitazione alla professione medica  
**INSTITUTION** Ordine dei Medici di Salerno (10 613)

**PERIODO** 2008-2014  
**DIPLOMA** Laurea magistrale in medicina e chirurgia  
**UNIVERSITÀ** "Federico II"- Naples (Italy)  
**VOTAZIONE** 110/110 "cum laude" con menzione al percorso accademico

**PERIODO** 2003-2008  
**INDIRIZZO** classico  
**DIPLOMA** Liceo - "M. Galdi", Cava de' Tirreni (SA) - Italy  
100/100 con merito

## Skills

**NATIVE LANGUAGE** Italian  
**OTHER LANGUAGES** English (C1), French (B1)

**DIGITAL SKILLS** ECDL (2002)

## ARTICOLI SCIENTIFICI PEER REVIEWED EDITI A STAMPA

L Toto, M Battaglia Parodi, R D'Aloisio, S Mercuri, **A Senatore**, L Di Antonio, et Al. "Cone Dystrophies: An Optical Coherence Tomography Angiography Study" J. Clin. Med. **2020**, 9, 1500; doi:10.3390/jcm9051500

R Mastropasqua, R D'Aloisio, C De Nicola, G. Ferro, **A. Senatore**, D. Libertini, G.Di Marzio, M. Di Nicola, G. Di Martino , L. Di Antonio and L. Toto "Widefield Swept Source OCTA in Retinitis Pigmentosa" Diagnostics **2020**, 10, 50; doi:10.3390/diagnostics10010050

L Mastropasqua, S Di Staso, R D'Aloisio, A Mastropasqua, L Di Antonio, **A Senatore**, M Ciancaglini, et Al. "Anatomical and functional changes after dexamethasone implant and ranibizumab in diabetic macular edema: a retrospective cohort study" Int J Ophthalmol, Vol. 12, No. 10, Oct.18, **2019**

Mastropasqua R, **Senatore A**, et al. "Correlation between Choriocapillaris Density and Retinal Sensitivity in Stargardt Disease" J Clin Med. **2019** Sep 10;8(9). pii: E1432. doi: 10.3390/jcm8091432



## Curriculum Vitae et studiorum

Carpinetto P, Agnifili L, **Senatore A**, et al. "Scleral and conjunctival features in patients with rhegmatogenous retinal detachment undergoing scleral buckling: an anterior segment optical coherence tomography and in vivo confocal microscopy study" Acta Ophthalmol. **2019** May 24. doi: 10.1111/aos.14148.

Borrelli E, Mastropasqua R, **Senatore A**, et al. "Impact of choriocapillaris flow on multifocal electroretinography in intermediate age-related macular degeneration eyes." Invest Ophthalmol Vis Sci. **2018**;59:AMD25-AMD30. <https://doi.org/10.1167/iovs.18-23943>

Mastropasqua R, Borrelli E, Agnifili L, Toto L, Di Antonio L, **Senatore A**, Palmieri M, D'Uffizi A and Carpineto P (2017) "Radial Peripapillary Capillary Network in Patients with Retinitis Pigmentosa: An Optical Coherence Tomography Angiography Study." Front. Neurol. 8:572. doi: 10.3389/fneur. **2017**.00572

Mastropasqua R, Toto L, **Senatore A**, et al. (**2017**) "Optical coherence tomography angiography findings in Susac's syndrome: a case report." Int Ophthalmol. DOI 10.1007/s10792-017-0653-9

Mastropasqua R, Toto L, Di Antonio L, Borrelli E, **Senatore A**, Di Nicola M, Di Martino G, Ciancaglini M & Paolo C (**2017**) "Optical coherence tomography angiography microvascular findings in macular edema due to central and branch retinal vein occlusions" Scientific Reports | 7:40763 | DOI: 10.1038/srep40763

Mastropasqua R, Toto L, Borrelli E, Di Antonio L, Mattei PA, **Senatore A**, et al. (**2017**) "Optical Coherence Tomography Angiography Findings in Stargardt Disease." PLoS ONE 12(2): e0170343. doi:10.1371/journal.pone.0170343

Toto L, Borrelli E, Mastropasqua R, **Senatore A**, et al. "Macular features in retinitis pigmentosa: correlations among ganglion cell complex thickness, capillary density, and macular function." Invest Ophthalmol Vis Sci. **2016**;57:6360-6366. DOI:10.1167/iovs.16-20544

### CAPITOLI DI LIBRI EDITI A STAMPA

"Congenital Non-Degenerative Retinal Diseases"  
WJ Kheir, R Gattegna, M Yu, A Racioppi, **A Senatore**... - Handbook of Clinical Electrophysiology of Vision, 2019

"Characteristics of Visual Electrophysiology in Inflammatory Disorders" A Iannaccone, **A Senatore**, WJ Kheir, D Creel, M Yu - Handbook of Clinical Electrophysiology of Vision, 2019

"Syndromic Disorders" **A Senatore**, WJ Kheir, M Yu, A Racioppi, R Gattegna... - Handbook of Clinical Electrophysiology of Vision, 2019



# Curriculum Vitae et studiorum

"Macular Dystrophies" WJ Kheir, M Yu, **A Senatore**, R Gattegna, A Racioppi... - Handbook of Clinical Electrophysiology of Vision, 2019

"Characteristics of Visual Electrophysiology in Retinal Toxicities" M Yu, **A Senatore**, A Iannaccone, WJ Kheir, D Creel - Handbook of Clinical Electrophysiology of Vision, 2019

"Degenerative Night-Blinding Disorders and Cone and Cone-Rod Dystrophies" WJ Kheir, M Yu, **A Senatore**, A Racioppi, R Gattegna... - Handbook of Clinical Electrophysiology of Vision, 2019

## POSTERS/ABSTRACTS

**A. Senatore**, G. Parisi, A. Toso, S. Morselli - "A Transient Light Sensitivity Case After A Successful Lasik Treatment: Can The Epithelium Play A Crucial Role?" - ESCRS 2024

**A. Senatore**, C. Skalak, W. Kheir, A. Iannaccone "Further evaluation of a simple perimetric approach to the differential diagnosis between blue cone monochromacy (BCM) and achromatopsia (ACHM)" - ISGEDR 2019

F Evangelista, M Palmieri, **A Senatore**, P Viggiano, L Di Antonio, L Toto, L Mastropasqua "Changes in ocular blood flow after intravitreal injection measured using laser speckle flowgraphy" - Esaso Retina Academy 2018

E Borrelli; Mastropasqua R; **Senatore A**; Palmieri M; Toto L; Sadda SV; Mastropasqua L; "Impact of Choriocapillaris Flow on Multifocal Electroretinography in Intermediate Age-related Macular Degeneration Eyes." - COPHY 2018

L. Toto, **A. Senatore**, F. Amodei, L. Mastropasqua  
"OCT angiography in cone dystrophies" - SIR 2018

**A Senatore**, L Toto, L Di Antonio, A Mastropasqua, G Di Martino, M Di Nicola, L Mastropasqua ITALY "Correlation between retinal vascularization and function in cone dystrophies: An optical coherence tomography angiography study" - Euretina 2017

L. Toto, L. Di Antonio, A. Mastropasqua, A. Mastrocoda, C. De Nicola, **A. Senatore**, L. Mastropasqua ITALY "Assessment of vessel density by means of OCT angiography in patients with retinal vein occlusion" - Euretina 2016

## PRESENTAZIONI ORALI A CONGRESSI NAZIONALI/ INTERNAZIONALI

**Retina 2018** - Rome - "PAMM or RVO?"

**EGS 2018** - Florence - "Monitoring filtering bleb in the 21° century"

**Euretina 2018** - Wien - "Uveo-scleral outflow pathways post scleral buckling: an AS-OCT and IVCM study"

**AIOrAO 2018** - Chieti - "Electroretinograms"

**AIMO 2018** - Rome - "Retinic heredodystrophies in OCTA", "Clinical case in OCTA"

**6th international congress on OCT angiography and advances in OCT 2019** - Rome - "Correlation Between Choriocapillaris Density and Retinal Sensitivity in Stargardt Disease: a Swept Source Wide Field



# Curriculum Vitae et studiorum

Optical Coherence Tomography Angiography and Microperimetry Study"

**Duke Eye Center 2019** - Durham (USA) - "update on gene therapy for IRD"

**ISGEDR 2019** - Giessen (Germany) - "a simple perimetric approach to the differential diagnosis between BCM and ACHM."

**EURETINA 2021** - "Parapapillary sparing in two cases of retinal dye-induced toxicity after macular pucker surgery: is a parallelism possible with Stargardt' disease?"

**ESCRS 2022** - Milan (Italy) - co-host in the "Advanced course on refractive surgery for ophthalmic professionals"

**AICCER 2023** - Florence (Italy) - "Casi da non trattare in chirurgia refrattiva"

**ESCRS 2023** - Vienna (Austria) - "A Case Series From A Neophyte Surgeon: What I Have Learnt From My First Ten Lasiks"

**AICCER 2024** - Rome (Italy) - "Smile - Una paziente (ed un chirurgo) motivati"

**ESCRS 2024** - Barcelona (Spain) - Co-instructor WET-LAB course "Micro Incisional Cataract Surgery"

**ESCRS 2024** - Barcelona (Spain) - "A Typical Day as an Ophthalmologist"

## STUDI MULTICENTRICI

**sub-investigator** per: Perseus, Azure, Sequoia, Columbus, Kestrel, Leader7

## CERTIFICAZIONI

BCVA (2018)  
Rave Query Management (2018)  
eCRF (2018)  
GCP including ICH E6 (2018)  
IATA training (2017)  
OCT, DCFP & FA (2016)  
Covance 006 (2016)

## PEER REVIEWER PER

European Journal of Ophthalmology, Nature Scientific Reports, BMC ophthalmology, Therapeutic Advances in Ophthalmology, Genes, Journal of clinical medicine

## GRANT/AWARD

**2019** - International Society for Genetic Eye Diseases and Retinoblastoma (ISGEDR)

## INTERNATIONAL SOCIETY MEMBERSHIP

AICCER, European Society of Cataract and Refractive Surgery

Dal **2021** - Fellow of the European Board of Ophthalmologists (FEBO)

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## ALTRÉ ATTIVITÀ ED INTERESSI

Diploma Superiore in pianoforte conseguito presso il Conservatorio di Musica di Salerno "G. Martucci" nel 2013, con votazione 10/10

Premiato in 5 competizioni pianistiche nazionali ed 1 internazionali

Piano recital presso il teatro "La Fenice" - Venice 2014

Volontario presso la Croce Rossa Italiana dal 2014

Dal 2022 organizzatore e responsabile scientifico di un congresso oculistico annuale accreditato con ECM per professionisti sanitari  
(Cava de' Tirreni - Salerno)

**2022** - " Miopia e Bambino"/ "L'occhio rosso"

**2023** - "L'Occhio Rosso; Quali cause? Quali soluzioni?"

**2024** - "L'Occhio: Lo Specchio della Salute dei Nostri Pazienti"