

**PROCEDURA DI VALUTAZIONE AI SENSI DELL'ART. 24, COMMA 5, DELLA LEGGE 240/2010, DI UN RICERCATORE A TEMPO DETERMINATO DI TIPO B) PRESSO IL DIPARTIMENTO DI SCIENZE BIOMEDICHE E CLINICHE "L. SACCO" DELL'UNIVERSITÀ DEGLI STUDI DI MILANO, SETTORE CONCORSUALE 06/F2 MALATTIE APPARATO VISIVO, SETTORE SCIENTIFICO-DISCIPLINARE MED/30 MALATTIE APPARATO VISIVO, AI FINI DELLA CHIAMATA QUALE PROFESSORE DI SECONDA FASCIA – CODICE PROCEDURA 900231**

**ALLEGATO 1 AL VERBALE 2**

**SCHEDA DI RIPARTIZIONE PUNTEGGI**

**Nome e Cognome Alessandro INVERNIZZI**

<b>ATTIVITA' DIDATTICA</b>	<b>punti</b>
Postgraduate School of Ophthalmology (Residents) 2016 – tutt'oggi Uveitis Course (8 hours) Ocular imaging Course (4 hours) Toxic/autoimmune retinopathies (2 hours) Ocular conditions associated with systemic diseases (2 hours) Scientific English (8 hours) How to read / write a paper (8 hours) University of Milan	5
School of Medicine 2016 – tutt'oggi Ophthalmology course: Anatomy of the eye and diagnostic techniques (2 hours) Vascular diseases (Diabetic Retinopathy, retinal vein occlusions, hypertensive retinopathy, retinal artery occlusions) (2 hours) Acute vision drop: diagnostic algorithm (2 hours) University of Milan	10
PhD Course "Clinical Research" 2018- tutt'oggi University of Milan	1
Orthopic Students 2021-tutt'oggi Ophthalmic diseases University of Milan	1
Teaching at the Eye School 2016/2017 Save Sight Institute, University of Sydney, Sydney, NSW, Australia	1
Registrars conference !Invited speaker/teacher 2017 Save Sight Institute, University of Sydney, Sydney, NSW, Australia	1
Ophthalmic Science Practical Course 2017 Save Sight Institute, University of Sydney, Sydney, NSW, Australia	1
OSCE examiner for upcoming RACE candidates. Medical retina and Uveitis station. 2018 Save Sight Institute, University of Sydney, Sydney, NSW, Australia	1
Instructor at the Registrar Conference 2020 – 2020 Save Sight Institute, University of Sydney, Sydney, NSW, Australia	1
Instructor at the Inaugural Australian ocular imaging course 2020 Save Sight Institute, University of Sydney, Sydney, NSW, Australia	1
<b>PUNTEGGIO COMPLESSIVO</b>	<b>23</b>

<b>PUBBLICAZIONI</b>	<b>Tipologia*</b>	<b>Punti</b>
1. Invernizzi A, Schiuma M, Parrulli S, et al. Retinal vessels modifications in acute and post-COVID-19. Sci Rep. 2021;11(1):19373.	articolo	4
2. Invernizzi A, Parrulli S, Monteduro D, et al. Outer Retinal Layer Thickening Predicts the Onset of Exudative Neovascular Age-Related Macular Degeneration. Am J Ophthalmol. 2021;231:19-27.	articolo	4
3. Invernizzi A, Torre A, Parrulli S, et al. Retinal findings in patients with COVID-19: Results from the SERPICO-19 study. EClinicalMedicine. 2020;27:100550.	articolo	4
4. Invernizzi A, Nguyen V, Teo K, et al. Five-Year Real-World Outcomes of Occult and Classic Choroidal Neovascularization: Data From the Fight Retinal Blindness! Project. Am J Ophthalmol. 2019;204: 105-112.	Articolo	4
5. Invernizzi A, Acquistapace A, Bochicchio S, et al. Correlation between inner retinal layer thickness and cognitive function in HIV: new insights from an exploratory study. AIDS. 2018;32(11):1485-1490.	articolo	4
6. Invernizzi A, Nguyen V, Arnold J, Young S, Barthelmes D, Gillies MC. Early and Late Retinal Pigment Epithelium Tears after Anti-Vascular Endothelial Growth Factor Therapy for Neovascular Age-Related Macular Degeneration. Ophthalmology. 2018;125(2):237-244.	articolo	4
7. Invernizzi A, Marchi S, Aldigeri R, et al. Objective Quantification of Anterior Chamber Inflammation: Measuring Cells and Flare by Anterior Segment Optical Coherence Tomography. Ophthalmology. 2017;124(11):1670-1677.	articolo	4
8. Invernizzi A, dell'Arti L, Leone G, et al. Drusen-like Deposits in Young Adults Diagnosed With Systemic Lupus Erythematosus. Am J Ophthalmol. 2017;175:68-76.	articolo	4
9. Invernizzi A, Agarwal A, Cozzi M, Viola F, Nguyen OD, Staurengi G. Enhanced Depth Imaging Optical Coherence Tomography Features In Areas Of Choriocapillaris Hypoperfusion. Retina. 2016;36(10):2013-2021.	articolo	4
10. Invernizzi A, Mapelli C, Viola F, et al. Choroidal granulomas visualized by enhanced depth imaging optical coherence tomography. Retina. 2015;35(3):525-531.	articolo	4
11. Invernizzi A, Cigada M, Savoldi L, Cavuto S, Fontana L, Cimino L. In vivo analysis of the iris thickness by spectral domain optical coherence tomography. Br J Ophthalmol. 2014;98(9):1245-1249.	articolo	4
12. Invernizzi A, Giani A, Cigada M, Staurengi G. Retrobulbar structure visualization with enhanced depth imaging optical coherence tomography. Invest Ophthalmol Vis Sci. 2013;54(4):2678-2684.	articolo	4
<b>PUNTEGGIO COMPLESSIVO</b>		<b>48</b>

<b>ATTIVITA' DI RICERCA</b>	<b>punti</b>
Principal investigator - "Comprehensive assessment of visual system in HIV patients with particular emphasis to the RNFL and GCC complex alterations as a surrogate marker for HIV associated neurocognitive disorders (HAND)"	5
Member of the steering committee for the Fight Retinal Blindness!-Italy	1
Member of Collaborative Ocular Tuberculosis Study Group	1
Member of International Retina Group	1
Principal investigator of "LUMINA Phase III Study Assessing the Efficacy and Safety of Intravitreal Injections of 440 ug DE- 109 Sirolimus for the Treatment of Active, Non-Infectious Uveitis of the Posterior Segment of the Eye"	5
Member of the steering committee of Fight Uveitis Blindness	1
Member of Asia-Pacific Ocular Imaging Society PCV Workgroup	1
<b>PUNTEGGIO COMPLESSIVO</b>	<b>15</b>

<b>ATTIVITA GESTIONALE, ORGANIZZATIVA E DI SERVIZIO (punteggio massimo attribuibile 5)</b>	<b>Punti</b>
<b>PUNTEGGIO COMPLESSIVO</b>	<b>0</b>

<b>ATTIVITA' CLINICO -ASSISTENZIALE (punteggio massimo attribuibile 10)</b>	<b>Punti</b>
<b>CLINICAL SKILLS</b> General Ophthalmic Training. Specific field of interest: Medical Retina, Imaging, Uveitis. Collaborating with Infectious and Tropical diseases department and HIV care service of Luigi Sacco Hospital for screening and assisting patients affected by infectious uveitis and HIV related eye complications. Expert in immunosuppressive treatments for autoimmune ocular conditions <b>HIGHLY EXPERIENCED IN PERFORMING AND INTERPRETING</b> Time and Spectral domain optical coherence tomography Fluorescein and Indocyanine Green angiography Fundus autofluorescence, infrared retinography and color fundus photography; OCT Angiography Eye Ultrasonography Performing corneal confocal microscopy. Performing HRT for Optic Nerve analysis. <b>LASER TREATMENTS and SURGICAL ACTIVITY</b> Performing laser treatment including PDT, Retinal Pan-Photocoagulation, focal and grid argon laser therapy, barrage laser, yag-laser capsulotomy and yag-laser iridectomy. Performing phaco-emulsification procedures including complicated cataracts in uveitic patients Performing anterior vitrectomies Performing intravitreal injections (anti-VEGF, anti-biotics, anti-viral). Performing AC and Vitreous taps for intraocular fluids analysis	5
<b>CLINICAL TRIALS SKILLS</b> Good Clinical Practice (GCP) Certification 2010, 2013, 2020 Certified as OCT technician, Fundus Photographer, Angiography Photographer, Lens Opacity Evaluator technician. Principal investigator (PI) in uveitis RCTs	5
<b>PUNTEGGIO COMPLESSIVO</b>	<b>10</b>

**PUNTEGGIO TOTALE**

**96 PUNTI**