

PROF. GIUSEPPE GIANNACCARE, MD, PhD, FEBOphth, FWCRS

CURRICULUM VITAE

1. STUDY/WORK EXPERIENCE

2003 - 2009 Degree in Medicine and Surgery - University Campus Bio-Medico of Rome, Italy
2010 - Italian Medical License - University Campus Bio-Medico of Rome, Italy
2010 - 2015 Residency in Ophthalmology - University of Bologna, Italy
2014 - 2017 PhD Student in Biomedical Sciences - University of Bologna, Italy
2017 - 2019 Researcher (RTD type A) - University of Bologna, Italy
2019 - 2023 Associate Professor of Ophthalmology - University Magna Graecia of Catanzaro, Italy
2020 - 2023 Consultant Ophthalmologist - AOU Renato Dulbecco of Catanzaro, Italy
2023 - ongoing **Full Professor of Ophthalmology** - University of Cagliari, Italy
2023 - ongoing **Director of Ophthalmology Residency Program** - University of Cagliari, Italy
2023 - ongoing **Chairman of Eye Clinic** - University Hospital of Cagliari, Italy

2. ACTIVITIES IN SCIENTIFIC SOCIETIES & ASSOCIATIONS

2015 - 2017 Directive Committee Member of Young Ophthalmologist for European Society of Ophthalmology (SOE)
2015 - ongoing Italian National Representative of Young Ophthalmologist for European Society of Ophthalmology (SOE)
2018 - 2020 Scientific Committee Member of Italian Society of Corneal Transplantation and Ocular Surface (SITRAC)
2019 - Fellow of the European Board of Ophthalmology (FEBO)
2020 - 2024 Directive Committee Member of Italian Society of Corneal Transplantation and Ocular Surface (SITRAC)
2020 - 2024 Member of the Workshop of the Tear Film & Ocular Surface (TFOS) Society entitled "A Lifestyle Epidemic: Ocular Surface Disease"
2022 – ongoing President of “Research in Ophthalmology Study Academy” (ROSA)
2023 – ongoing Fellow of the World College of Refractive Surgery & Visual Sciences (FWCRS)
2024 – 2027 Ambassador for Italy at European Association for Vision and Research in Ophthalmology (EVER)
2025 – ongoing Ambassador for Italy at Tear Film & Ocular Surface Society (TFOS)

3. FUNDED RESEARCH PROJECTS (PRINCIPAL INVESTIGATOR)

- Principal Investigator of the local Unit for the Project “Development and validation of an Integrated riSk prediction model for COrneal graft survival following endothelial keRatoplasty: an artificial intelligence based approach (DISCOVER)” funded by the Italian Minister of University and Research **(PRIN 2022) (total budget 115,355.00 €).**
- Principal Investigator of the local Unit for the Project "Pilot study testing a hybrid intra-corneal prosthesis with dehydrated corneal tissue scaffold for the treatment of corneal blindness (INTRA-KER) **(PRIN-PNRR 2022) (total budget 226,791.00 €).**
- Principal Investigator of the local Unit for the Project “New therapeutic tools to prevent diabetic retinopathy” funded by the Italian Minister of University and Research **(PRIN 2017) (112,701.00 €).**
- 2023-2025 Principal Collaborator for the project “Feasibility of Prefabricated Corneal Scaffold for the Transmission of Images Through an Optical Device” funded by the Italian Minister of Health **(PNRR-POC-2022-12376494) (total budget 989,050.00 €).**
- Principal Investigator for the Project “Neuroprotective treatment with cord blood in patients affected by glaucoma” funded by the Foundation “Cassa di Risparmio in Bologna (CARISBO)” **(30,000.00 €).**
- Principal Investigator for the Project “In vivo and ex vivo analysis of corneal re-innervation in patients with neurotrophic keratitis treated with corneal neurotization” funded by the Italian Society of Ophthalmology (SOI) **(25,000.00 €).**

4. AWARDS & GRANTS

- Senior Author Best Rapid Fire, XXVII European Association for Vision and Research in Ophthalmology (EVER) Congress, Valencia (Spain). 2024
 - Award Solidarietà 2024 One Sight Essilor Luxottica Foundation, Rome (Italy). 2024
 - Special Medal 2024 Società Oftalmologica Calabrese (SOC), Crotone (Italy). 2024
 - Best Video SITRAC (Società Italiana Trapianto Cornea e Superficie Oculare) Congress, Bologna (Italy). 2023
 - XXXIV Awards Anassilaos, Reggio Calabria (Italy). 2022
 - Publication Grant from Santen EMEA (5.000,00 €). 2022
 - World’s Top 2% Scientist Ranking (Stanford University) – single year 2020
 - World’s Top 2% Scientist Ranking (Stanford University) – single year 2021
 - Guinness World Record for having taken part as co-author at the greatest scientific work in terms of collaborators (n=15,025). 2021
 - Top III Winner, Thea Trophy, Vancouver (Canada). 2019

- Award for the Best Scientific Project, Italian Society of Ophthalmology (SOI) Rome. 2018
- Best Paper of the Congress, Italian Society of Ophthalmology (SOI), Rome (Italy). 2018
- Top III Winner Thea Trophy, Honolulu (USA). 2018
- Best Paper of the Congress, Italian Society of Ophthalmology (SOI), Rome (Italy). 2017
- Travel Grant from Association for Research in Vision and Ophthalmology, Denver (USA). 2015
- Best Paper in Session, Italian Society of University (SOU), Pescara (Italy). 2014
- Best Paper in Session, EuCornea Congress. Milan (Italy). 2012
- Trimarchi Award, University of Pavia, Pavia (Italy). 2012

5. PUBLICATION OF FULL-LENGTH ARTICLES

Author of **273** articles in English indexed in Pubmed (see link <https://www.ncbi.nlm.nih.gov/pub-med/?term=giannaccare>)

6. SCOPUS SCORES

No. of articles = **287**

H Index = **39**

Total citations = **4636**

7. ROLE IN JOURNALS WITH IMPACT FACTOR

- Section Editor "Cornea" for Eye Journal (Nature group)
- Advisory Board Member for Ophthalmology and Therapy
- Editorial Board Member for Journal of Visualized Experiments (JOVE)
- Editorial Board Member for Journal of Ophthalmology
- Editorial Board Member for Scientific Reports (Nature group)
- Guest Editor Special Issue "Optical Coherence Tomography: from OCT-A to all latest advances" for Applied Science
- Reviewer Editor for Frontiers in Medicine (Section Ophthalmology)
- Guest Editor Special Issue "COVID-19 and the Eye: Impact of Pandemic on Clinical, Surgical and Research Activities in Ophthalmology" for MDPI Journals
- Guest Editor Special Issue "Managing Dry Eye Disease over Time: An Italian Consensus Conference" for Journal of Clinical Medicine
- Guest Editor Special Issue "Diagnosis and Management of Dry Eye Disease and Ocular Surface Inflammation" for Medicina

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Cagliari, 10th April 2025

Prof. Giuseppe Giannaccare