

CURRICULUM VITAE  
The Johns Hopkins University School of Medicine

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Diego Strianese, MD  
April 2016

DEMOGRAPHIC INFORMATION AND PERSONAL INFORMATION

Current Appointments

Chief of Oculoplastic and Orbit Division, King Khaled Eye Specialist Hospital, Saudi Arabia  
Consultant, Oculoplastic and Orbit Division King Khaled Eye Specialist Hospital, Saudi Arabia

Other

2001-2014 - Assistant Professor, Department of Neuroscience, University Federico II, Naples, Italy  
2015 - Present - Promoted to the rank of Associate professor - National Professorship  
2013 - Present - Director, of Unit for lachrymal diseases - II Policlinic University Hospital, Naples  
2001 - Present Senior Consultant - Orbital Unit - Department of Head and Neck surgery - University Federico II, Naples, Italy

**Personal Data**

King Khaled Eye Specialist Hospital  
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**Education and Training**

**Undergraduate**

1988 - University of Naples Federico II, Italy Biological and Physics and Chemistry

**Doctoral**

1992 - MD, School of Medicine - University of Naples - Federico II

Postdoctoral

2001-2002 - Research and clinical fellowship: University of British Columbia, Vancouver, Canada.  
Mentor: Prof Jack Rootman  
1997-2000 - Philosophy Doctor (PhD): Orbito-maxillofacial program, University of Naples Federico II  
1993-1997 - Resident, Ophthalmology, School of Medicine, University of Naples Federico II  
1992-1993 - Intern, Ophthalmology, School of Medicine -University of Naples Federico II

**Professional Experience**

2002-2015 - Assistant Professor, Ophthalmology, University of Naples Federico II, Naples  
2002-2004 - Consultant Oculoplastic Unit - Azienda Universitaria II Policlinico  
2004 -2015 - Senior Academic Consultant Oculoplastic and Orbital Diseases- Azienda Universitaria II Policlinico  
2013 -2015 - Director of Unit for lachrymal diseases - II Policlinic University Hospital, Naples  
2004-2015 - Chairman of the Thyroid Eye Disease Clinic - Azienda Universitaria II Policlinico

2004-2015 - Professor and Chairman of the II year course School of Orthoptist  
 2003-2013 - Chairman of the research and funding Committee of the Department of  
 Ophthalmology of the University,  
 Naples Federico II  
 2002-2004 - Chairman for the Ophthalmology section, of the Phd program for Orbital  
 disease and maxillofacial science - University of Naples Federico II  
 1997-2000 - Instructor, Ophthalmology, University of Naples Federico II, Naples

#### Peer Reviewed Original Science Publications

1. **Strianese**, Uccello G Vassallo, P Bonavolonta, G Free. Levator complex recession in Graves' Ophthalmopathy our experience (1994) *Orbit*,13(3), pp.119-123.  
 DOI:10.3109/01676839409031146http://www.scopus.com/inward/record.url?eid=2-s2.00028069899&partnerID=40&md5=82aab338b9893d639903797cb1d2a5bf
2. G Bonavolonta, Tranfa F, De Conciliis C, **Strianese D**. Dermoid Cysts, 16-year Survey. *Ophthalmic Plastic and Reconstructive Surgery*, 1995 vol. 11, p. 187-192, ISSN: 0740-9303
3. **Strianese D**, A Martini, G Molfino, L Falabella, F Tranfa. Orbital dirofilariasis. *European Journal of Ophthalmology*, 1998, vol. 8, p. 258-262, ISSN: 1120-6721
4. Bonavolonta G, Tranfa F, Salicone A, **Strianese D**. Orbital dermis-fat graft using periumbilical tissue. *Plastic and Reconstructive Surgery*, 2000, vol. 105, p. 23-26, ISSN: 0032-1052, doi: 10.1097/00006534-200001000-00004
5. Tranfa F, Di Matteo G, Di Salle F, **Strianese D**, Bonavolonta G. Traumatic displacement of the globe into the ethmoid sinus. *American Journal of Ophthalmology*, 2000, vol. 130, p. 253-254, ISSN: 0002-9394, doi: 10.1016/S0002-9394(00)00505-5
6. Vassallo P, Tranfa F, Forte R, D'Aponte A, **Strianese D**, G. Bonavolonta. Ophthalmic complications after surgery for nasal and sinus polyposis. *European Journal of Ophthalmology*, 2001, vol. 11, p. 218-222, ISSN: 1120-6721
7. Selva D, **Strianese D**, Bonavolonta G, Rootman J. Orbital venous-lymphatic malformations (lymphangiomas) mimicking cavernous hemangiomas. *American Journal of Ophthalmology* 2001 vol. 131, p.364-370, ISSN: 0002-9394, doi: 10.1016/S0002-9394(00)00826-6
8. Tranfa F, Di Matteo G, **Strianese D**, Forte R, Bonavolonta G. Primary orbital lymphoma: *Orbit*, 2001 vol. 20, p. 119-124, ISSN: 0167-6830, doi: 10.1076/orbi.20.2.119.2633.2001
9. G., Mariniello G, Cassetta M, Bonavolonta G, **Strianese D**. Recurrence rate of sphenoidal wing meningiomas: review of 35 patients - Incidenza delle recidive nei meningiomi dell'ala dello sfenoide: 35 casi. *Bollettino di Oculistica*, 2001, vol. 84, p. 132-133, ISSN: 0006-677X
10. Staibano S, Franco R, Tranfa F, Mezza E, Lo Muzio L, **Strianese D**, Errico ME, Bufo P, Ferrara G, Somma P, Mansueto G, Greco I, Fiorillo A, Bonavolontà G, De Rosa G. Orbital rhabdomyosarcoma: relationship between DNA ploidy, p53, bcl-2, MDR-1 and Ki67 (MIB1) expression and clinical behavior. *Anticancer Research*, 2004 vol. 24, p. 249-257, ISSN: 0250-7005
11. Pasquale S, **Strianese D**, Mansueto G, Tranfa F. Epithelioid myoepithelioma of lacrimal gland. *Virchows Archives*, 2005, vol. 446, p. 97, ISSN: 0945-6317, doi: 10.1007/s00428-004-1149-3
12. Bonavolontà G, Iuliano A, Bonavolontà P, **Strianese D**. Unilateral exophthalmos associated with ipsilateral mucosal turbinate hypertrophy: benign exophthalmos syndrome (BES). A description of a new clinical condition. *European Journal of Ophthalmology*, 2005, vol. 15, p. 800-803, ISSN: 1120-6721
13. Bonavolonta G, Forte R, **Strianese D**, Bonavolonta P. Acute thrombosis of superior ophthalmic vein: case report. *Journal Francais D'ophalmologie*, 2007; vol. 30, p. 620-621, ISSN: 0181-5512
14. **Strianese D**. Rehabilitation of the exenterated orbit. In: RF Guthoff, JA Katowitz. *Essentials in Ophthalmology*. vol. Oculoplastics and Orbit, p. 196-204, Heidelberg:Springer-Verlag, 2007; ISBN: 9783540336754 - ISSN 1612-3212

15. **Strianese D**, Baldi G, Staibano S, Baldi A, De Rosa G, Tranfa F, Bonavolontà G. . Expression of apoptosis-related markers in malignant epithelial tumours of the lacrimal gland and their relation to clinical outcome. *British Journal of Ophthalmology.*,2078; vol. 91, p. 1239-1243,
16. de Crecchio G, Forte R, **Strianese D**, Rinaldi M, D'Aponte A . Clinical evolution of neuroretinitis in Parry-Romberg syndrome. *Journal of Pediatric Ophthalmology & Strabismus*, 2008, vol. 45, p. 125-126,2008
17. Harold Lee HB, Garrity JA, Cameron JD, **Strianese D**, Bonavolontà G, Patrinely JR. Primary optic nerve sheath meningioma in children. *Survey of ophthalmology*, 2008; vol. 53, p. 543-558, 2008
18. Mariniello G, Maiuri F, **Strianese D**, Donzelli R, Iuliano A, Tranfa F, de Divitiis E. Spheno-orbital meningiomas: Surgical approaches and outcome according to the intraorbital tumor extent.. *Zentralblatt fur neurochirurgie*, 2008; vol. 69, p. 175-181
19. De Cicco L., Cella L., Liuzzi R., Solla R., Farella A., Punzo G., Tranfa F., **Strianese D.**, Conson M., Bonavolontà G.,Salvatore M., Pacelli R. . Radiation therapy in primary orbital lymphoma: a single institution retrospective analysis.. *Radiation Oncology*, 2009; vol. 4, p. 60-65, 2009
20. Weis E, Rootman J, Joly TJ, Berean KW, Al-Katan HM, Pasternak S, Bonavolontà G, **Strianese D**, Saeed P, Feldman KA, Vangveeravong S, Lapointe JS, White VA. Epithelial lacrimal gland tumors: pathologic classification and current understanding. *Archives of Ophthalmology*, 2009; vol. 127, p. 1016-1028,
21. Bonavolontà P, **Strianese D**, Maria Luisa Vecchione, Mascolo M, Staibano S. . A challenging case of primary orbital mesenchymal chondrosarcoma. *Orbit*, 2010; vol. 29, p. 281-283, 2010
22. **Strianese D**, Tranfa F, Finelli M, De Renzo A, Staibano S, Schiemer R, Cardone D, Pacelli R, Perna F, Mascolo M, De Rosa G, Bonavolontà G. Hepatitis C virus infection in ocular adnexal lymphomas. *Archives of Ophthalmology*, 2010, p. 1295-1299, 2010
23. Madge SN, Tumuluri K, **Strianese D**, Bonavolontà P, Wilcsek G, Dodd TJ, Selva D. Primary orbital liposarcoma. *Ophthalmology*, 2010; vol. 117 , p. 606-614,
24. G. Mariniello, F Maiuri, E de Divitiis, G Bonavolontà, F Tranfa, A Iuliano, **Strianese D**. Lateral orbitotomy for removal of sphenoid wing meningiomas invading the orbit.. *Neurosurgery*, 2010; vol. 66, p. 287-292,
25. R. Pacelli, L. Cella, M. Conson, F. Tranfa, D. **Strianese**, R. Liuzzi, R. Solla, A. Farella, M. Salvatore, G. Bonavolontà . Fractionated Stereotactic Radiation Therapy for Orbital Optic Nerve Sheath Meningioma - a Single Institution Experience and a Short Review of the Literature. *Journal of radiation Research*, 2011; vol. 52, p. 82-87,
26. Dolman, P.J., Cahill, K., Czyz, C.N., Douglas, R.S., Elner, V.M., Feldon, S., Kazim, M., Lucarelli, M.,M, Sivak-Collcott J, Stacey AW, **Strianese D**, Uddin J. Reliability of Estimating Ductions in Thyroid Eye Disease An International Thyroid Eye Disease Society Multicenter Study. *Ophthalmology*, 2011; vol. 119 , p. 382-389, 2012
27. **Strianese D.**, Iuliano A., Bonavolontà. Reply: Risk Factors for Orbital Exenteration in Periocular Basal Cell Carcinoma. *American Journal Of Ophthalmology*, 2012; vol. 154, p. 212-213, 2012
28. Iuliano A, **Strianese D**, (*corresponding author*), Uccello G, Diplomato A, Tebaldi S, Bonavolontà G. Risk factors for orbita exenteration in periocular Basal cell carcinoma. *American Journal Of Ophthalmology*, 2012; p. 238-241, 2012
29. **Strianese D**, Piscopo R, Elefante A, Napoli M, Comune C, Baronissi I, Liuzzi, Ferrara RM, D'alessandro A, Ruggiero P, Napolitano P, Grassi, P Iuliano A, Russo C, Brunetti A, Bonavolontà G . Unilateral proptosis in thyroid eye disease with subsequent contralateral involvement: retrospective follow-up study. *BMC Ophthalmology* vol. 13, p. 1-7, 2013
30. Comerci M, Elefante A, **Strianese D**, Senese R, Bonavolontà P, Alfano B, Bonavolontà B, Brunetti A Semiautomatic regional segmentation to measure orbital

- fat volumes in thyroid-associated ophthalmopathy. A validation study. *The Neuroradiology Journal*, 2013; vol. 26, p. 373-379.
31. **Strianese D**, Grassi P, Bonavolontà G. Reply re: An analysis of 2,480 space-occupying lesions of the orbit from 1976 to 2011. *Ophthalmic Plastic and Reconstructive Surgery*, 2013; vol. 29, p. 412-413
  32. Bonavolontà G, **Strianese D**, (*corresponding author*) Grassi P, Comune C, Tranfa F, Uccello G, Iuliano A. An analysis of 2,480 space-occupying lesions of the orbit from 1976 to 2011. *Ophthalmic Plastic and Reconstructive Surgery*, 2013. vol. 29, p. 79-86, 2013
  33. Cerrone M, Collina F, De Chiara A, Corazzelli G, Curcio MP, De Renzo A, Russo F, Cantile M, Staibano S, **Strianese D**, Tranfa F, Botti G, De Rosa G, Franco R (2013). BCL10 expression and localization in Ocular Adnexa MALT lymphomas: a comparative cytogenetic and immunohistochemical study. *Histology and Hystopathology*, 2014; Jan; 29(1):77-87. Epub 2013 Jul 12.
  34. **Strianese D**, Elefante A, Matarazzo F, Panico A, Ferrara M, Tranfa F. Orbital Lymphoma Mimicking Lacrimal Gland Pleomorphic Adenoma. *Case reports in Ophthalmology* 2014; vol. 4, p. 109-113
  35. **Strianese D**, Ferrara MA, Iuliano A, Bonavolontà G. Simultaneous diagnosis of ipsilateral adenoid cystic carcinoma of the lacrimal gland and orbital cavernous hemangioma: case report. *Orbit*, 2014; vol. 6, p. 1-5, ISSN: 0167-6830
  36. **Strianese D**. Epithelial tumours of the lacrimal gland: A clinical, histopathological, surgical and oncological survey. *Acta Ophthalmologica*, 2014 92 (1), pp. e79-e80.
  37. **Strianese D**, Iuliano, A, Ferrara, M. Comune, C. Baronissi, I. Napolitano, P, D'Alessandro A, Grassi P, Bonavolontà G, Bonavolontà P, Sinisi A, Tranfa F. Methotrexate for the treatment of thyroid eye disease (2014) *Journal of Ophthalmology*, 2014, art. no. 128903,
  38. **Strianese D**, Napoli M, Russo C, D'Errico A, Scotti N, Puoti G, Bonavolontà G, Tranfa F, Briganti F. Coexistence of cavernous hemangioma and other vascular malformations of the orbit. A report of three cases. *Neuroradiol J*. 2014 Apr 30;27(2):223-31. doi: 10.15274/NRJ-2014-10016. Epub 2014 Apr 18.
  39. **Strianese D**, Ferrara M, Iuliano A, Bonavolontà G. Simultaneous diagnosis of ipsilateral adenoid cystic carcinoma of the lacrimal gland and orbital cavernous hemangioma: case report. *Orbit*. 2014 Aug; 33(4):283-5. doi: 10.3109/01676830.2013.842254. Epub 2014 Apr 30. PubMed PMID: 24786224.
  40. Bingham CM, Sivak-Callcott JA, Gurka MJ, Nguyen J, Hogg JP, Feldon SE, Fay A, Seah LL, **Strianese D**, Durairaj VD, Uddin J, Devoto MH, Harris M, Saunders J, Osaki TH, Looi A, Teo L, Davies BW, Elefante A, Shen S, Realini T, Fischer W, Kazim M. Axial Globe Position Measurement: A Prospective Multicenter Study by the International Thyroid Eye Disease Society. *Ophthal Plast Reconstr Surg*. 2015 Feb [Epub ahead of print PubMed PMID: 25719380.
  41. Grassi P, **Strianese D**, (*corresponding author*) Mariniello G, Bonavolontà G. Delayed Recovery of Visual Acuity after Sphenoorbital Meningioma Surgical Removal: Case Report and Review of the Literature. Is Visual Acuity Recovery Possible after an Initial Decline? *J Neurol Surg A Cent Eur Neurosurg*. 2015 Jul; 76(4):328-31. Doi: 10.1055/s-0034-1376191. Epub 2015 Apr 27. PubMed PMID: 25915492.
  42. Magliozzi, P., **Strianese, D.**, (*corresponding author*) Bonavolontà, P., Ferrara, M., Ruggiero, P., Carandente, R., Bonavolontà, G., Tranfa, F. Orbital metastases in Italy (2015) *International Journal of Ophthalmology*, 8 (5), pp. 1018-1023. <http://www.scopus.com/inward/record.url?eid=2-s2.0-84944518090&partnerID=40&md5=7be9a87e86ce722c98a1131cbdca754d> DOI: 10.3980/j.issn.2222-3959.2015.05.30

#### Reviewed Articles

1. **Strianese D**. Epidemiology and territorial distribution of the orbital disease in Italy. *Minerva Oftalmologica*, vol. 46, p. 105-110, ISSN: 0026-4903

2. **Strianese D.** Orbital inflammation in diabetis in Complicanze oftalmiche nel diabete (Ophthalmic complications in diabetis) Eds. G. De Nicola. Napoli 1995
3. **Strianese D.** Orbital Trauma. In Emergency in Ophthalmology. Eds I.N.C. Roma. Pp 280-293. 2001
4. **Strianese D,** Bonavolontà G. Orbito-maxillary diseases involving the lacrymal system In: A. Ducasse, JO Adenis, B Fayet. Lacrimal surgery. p. 365-368, Paris:-Lavoisier,-Masson Editeur:21 rue Camille Desmoulins, 92786 Issy Cedex 9 France:011 33 1 73281634, 2004 ISBN: 2294064399
5. G.Bonavolontà, A. Iuliano, D. **Strianese:** Rehabilitation of exenterated orbit in Essentials in Ophthalmology-Oculoplastics and Orbit. ed.Guthoff R, Katowitz J, Springer-Verlag GmbH & Co.KG Berlin Heidelberg, New York, Hong Kong, London, Milan, Paris, Tokyo. 2006

#### Inventions, Patents, Copyrights

##### Clinical assessment innovations and new surgical techniques

1. 2010 Monitoring of progression of optic nerve meningioma
2. 2010-2015 Assessment of Thyroid eye disease in cooperation with ITEDS
3. 2015 Diagnosis of the orbital lesions by using the dynamic MRI
4. 2010 Methotrexate for thyroid eye disease
5. 2005 Dermis fat graft harvested from periumbelical area
6. 2006 Forehead skin-muscle flap for contracted socket reconstruction
7. 2008 Modified diamond tarsoconjunctival excision with 5 passages suture for medial ectropion repair
8. 2006 8 shaped technique suture for eyelid defect closure

#### Patents and copyright

1. First description of a new method to harvest the dermis fat graft for contracted socket. 2001
2. First description of the BES - Benign Exophthalmos Syndrome, provisional application for copyright, January 2013
3. A Semiautomatic regional segmentation to measure orbital fat volumes in thyroid-associated ophthalmopathy, Provisional patent application, October 2014
4. Development of new device (provisional patent application, October 2015)

#### RESEARCH ACTIVITIES

##### Extramural Sponsorship

##### Previous

2004-2005 - TDigitalization and comparison of the imaging in evaluation of the orbital meningioma

Legge Regionale 41/94, art.3, II.  
Campania Agency for scientific development  
50.000,00 euros  
PI: Diego Strianese 50%

2005-2008 - Primary Optic Nerve Sheath Meningioma in Children - metacentric study grant from Research

Prevention of blindness, New York  
20.000 US dollars  
PI: 10%

2008-2010 - Title: Evaluation of clinical characteristics and tumoral markers of ocular melanomas.

PRIN - Italian National Agency of Research  
250.000,00 euros  
PI: 10%

2009-2011 - Reliability of Estimating Ductions in Thyroid Eye Disease, an International Thyroid Eye Disease Society Multicenter Study, Research grants to International Thyroid Eye Disease Society from ASOPRS (American Society of Ophthalmic Plastic and Reconstructive Surgeons) Foundation and NANOS (North American Neuro-ophthalmology Society)  
10.000 US dollars  
PI: 10%

2010-2012 - Measurement of axial globe position: Research grants -ITEDS- International Thyroid Eye Disease Society  
20.000 US dollars  
PI: 10%

**Current Grants**

2015-2016 - The role The N-formyl peptide receptor family (FPRS) in idiopathic inflammation of the orbit - European Star Project  
50.000 euros  
PI: 50%

2012 -2016 - Thyroid Inflammation Reliability, Research grants -ITEDS- International Thyroid Eye Disease Society  
PI: 10%

2015-2016 - Combined Radiotherapy and Intravenous Steroid for Early Progressive Thyroid Eye Disease  
Research grants - ITEDS, International Thyroid Eye Disease Society  
Pi 10%

**Research Program Building / Leadership**

2004-2015 - Resident research program coordinator, In my capacity I am responsible for the teaching of local and International Residents, I mentor them and particularly I take care of their scientific production.

2004-2008 - I built a national project on prognostic factors for epithelial tumors of the lacrimal gland - the project involves many divisions and different Institutions. (see also pub n. 15)

2007-2012 - Research projects leader (head of the research division) , responsible to improve and increase the quantity and quality of the research products Division of Ophthalmology, Department of Neuroscience, University of Naples Federico II. I serve as advisor for the establishment of clinical trials and I lead the scientific production.

2012-Present - Member of Board for development of research and fundig projects. Serve as Advisor. Department of Neuroscience, School of Medicine, University of Naples Federico II

**EDUCATIONAL ACTIVITIES**

**Educational Publications**

1. **Strianese.** Epithelial lacrimal gland tumors pathologic classification and current undersatnding. In J. Rootman: *Orbital Disease: present status and future*

- challenges*. J. Rootman. Taylor and Francis Group. Boca Raton, FL.19. pp. 87-942005 - 2002
2. **Strianese D.** Rehabilitation of the exenterated orbit. In: R.F. Guthoff, J.A. Katowitz. Essentials in Ophthalmology. vol. Oculoplastics and Orbit, p. 196-204, Heidelberg: Springer-Verlag, 2007; ISBN: 9783540336754 - ISSN 1612-3212
  3. **Strianese D.** la patologia infiammatoria dell'orbita . In the book : Patologie di interesse oftalmoplastico. I.N.C. on line book by Innovation-News-Communications  
<https://it.scribd.com/doc/212677935/Patologie-Di-Interesse-Orbito-Oftalmoplastico>
  1. **Strianese D.** I traumi dell'orbita. (orbital injuries) In: SOI. Pronto soccorso in Oculistica. p. 43-55, Roma:INC Innovation News Communication, 2002; ISBN: 8886193351
  2. **Strianese D:** Management of eyelids lesions: in Textbook of Head and neck diseases for medical students. Naples - Gnocchi - Idelson - 2013 -ISBN: 978-88-7947-522-8
  3. G. Bonavolontà, D. **Strianese**. Disease of the face and sinuses and the nasolacrimal duct. In "Les voies lacrymales". Alain Ducasse. Ed.Masson. Paris pp 365-369. 2006

## Teaching

### Classroom instruction

- 2015- 2016 - Ongoing daily teaching sessions with in the Division and OR at King Khaled Eye Specialist Hospital (KKESH)
- 2015-2016 - KKESH Grand Round - imaging in orbital disease
- 2015-2016 - Lecturer for residents - introductions to the oculoplastic
- 2001-Present - Lecturer- IV year medical students- once week for 4 weeks. Graves' disease, Orbital Tumours, Eyelid Tumours
- 2002-Present - Lecturer - II year medical students "Anatomy of the lacrimal drainage
- 2000-Present - Ophthalmology Resident Lecturer "disease of the eyelids"; series of lectures distributed in three months  
 once week (MED/30) - University of Naples "Federico II
- 2000-Present - Lecturer - techniques in Ophthalmology - Integrated Course of Nursing Techniques - Diploma course of specialized Nurses, University of Naples
- 2001-2005 - Lecturer - Oculoplastic Surgery Master - Catholic University of the Sacred Heart Rome, Italy

### Clinical instruction

- 2000-2010 - Teaching attending general physician, every 2 months once a week on rotation "eye examination" --
- 2000-2010 - Tutor for interactive analysis of oculoplastic cases - weekly for 6 months attending resident.
- 2006-Present - Ophthalmology outpatient service. Teaching attending residents, every 3 month twice a week on rotation,  
 Academic Medical Hospital, University of Naples Federico II - Italy
- 2006 - Present - Ophthalmology surgical service. Teaching attending residents, every 3 months twice a week on rotation,  
 Academic Medical Hospital, University of Naples "Federico II - Italy
- 2006 - Present - Ophthalmology surgical service. Teaching fellows, (Master) three times a week on rotation, Academic  
 Medical Hospital, University of Naples "Federico II - Italy

### CME instruction

- 2001-2015 - Annual Course-: Management of orbital Disease - lecture malignant orbital tumours, Continuing education  
 program of the Italian Society of Ophthalmology - alternatively Rome/Milan

- 2011 Pre-meeting course - malignant tumor of the lacrimal gland - European Society of Oculoplastic and reconstructive surgery - Como
- 2013 Pre-meeting course - Orbital Lymphoma - European Society of Oculoplastic and Reconstructive surgery, Barcelona
- 2002-2015 - Multiples lectures and presentations at CME accredited meetings in Europe and USA (see also invited lectures)
- 2010-201 - Quarterly regional rounds, organizer and lecturer, Academic Medical Hospital, University of Naples Federico II - Italy

### **Workshops/seminars**

- 26-28/3/2004 - Teacher - anatomical dissection of the orbit, School of Medicine, University of Nice, French - Master Ophthalmology and therapy, Orbit eyelid. Nice, France
- 1/29/2004 - Lecture - eyelid malposition: ectropion and entropion, Institute of Ophthalmology School of Medicine - Agostino Gemelli Catholic University, Rome, Master of Eye Surgery.
- 4/3/2004 - Lecturer Upper eyelid blepharoplasty - Seminars in Oculoplastic surgery - University of Zurich Switzerland
- 3/4/2005 - I Lecture -surgical management of orbital trauma, International course on medical and social emergency - Department of Pharmaceutical Science, University of Salerno.
- 10/10/2006 - Invited speaker - Orbital lymphoma- I International course in Orbital Disease - ravello - Italy
- 1/04/2007 - Orbital neoplasms- I course eye on ice - Madonna di campiglio - Italy
- 05/05/2013 - Invited speaker - Eyebrow lifting - I workshop in oculoplastic of the nordwest society of Ophthalmology. Udine
- 4/4/ 2014 - Invited speaker - Management of the lagophthalmos- II workshop in oculoplastic of the nordwest society of Ophthalmology - Vicenza

### **Mentoring**

- 2002 - Present - Chairman of the Board of examinations, Master of Science in Diagnostic technique in Ophthalmology, University Federico II, of Naples (MED/30) - (MED/50)
- 2000 - 2008 - Member of the Board and lecturer at the Master Course in "lacrimal Surgery", University of Naples Federico II
- 2001 - Present - Member of the examination commission, final exam in head and neck disease ophthalmology Department for medical students.

### **Thesis committees**

- 2001 AS - MD, final thesis: using of the fat graft as primary Implant in enucleation and Evisceration
- 2003 C R - MD, final thesis: ocular motility disturbances in Graves' orbitopathy
- 2004 ADP - prognostic factors in lacrimal gland tumors - PhD thesis Ophthalmology
- 2008 NB - MD thesis - long term results of DCR -

### **Training grant participation**

- 01/01/08 - 30/12/09 - Imaging in orbital disease



PI: ET

10.000 euros

Role: Responsible for designing an evaluation of the education

#### Educational Program Building and Leadership

- 01/12 - present Oculoplastic Resident program general coordinator, Academic Medical Hospital, University of Naples. In my capacity, I am responsible for the teaching of local and European residents in clinical and surgical settings. I am responsible of establishing Fellows goals and monitor their achievements for quality of delivered care, patient satisfaction and surgical competences.
- 01/10 - 01/13 Oculoplastic Master Director, University of Naples Federico II. In my Position I was responsible of selection, training and mentoring o international fellows recruited through international competitive program
- 2010 - 2012 Honorary Professor of Ophthalmology University "Agostino Gemelli", Rome, Italy. I am responsible for Oculoplastic teaching of post - Residency program in ophthalmology.
- 2014- 2015 Faculty of the first "distance learning" online course - How to write a scientific article - I took care about the section " peer review"

#### CLINICAL ACTIVITIES

##### Certification

- 2015 - Present - Saudi Board of Ophthalmologist
- 2015 - Present - Saudi Commission of Health Specialties
- 2000 - 2001 - Temporary certificate- British Columbia - Canada nu.36810
- 1997 - Present - Italian Board of Ophthalmology - Diploma di Specializzazione
- 1994 - Present - Board of Medicine, Italy, NA26510
- 1992 - Present - Italian national qualification to practice medicine and surgery,

##### Clinical (Service) Responsibilities

- 2004 - Present - Graves' disease - one day/ week
- 2006 - Present - Idiopathic orbital inflammation - one day/ week
- 2008 - Present - Rare orbital disease: twice/ month
- 2011- Present - Head of the lachrymal disease unit

##### Clinical Program Building/Leadership

2008 - Present - Director and founder of lacrimal Division, Academic Hospital. University of Naples Federico II. The unit was built with the aim to offer the most recent technique for te lacrimal surgery such as the endoscopic surgery and the minimal invasive procedure for lacrimal drainage restoring. I am responsible for organizing clinical activities; supervise quality of clinic service and establishing of clinical protocols. This Unit is the referral centre for the entire South-Italy region which accounts about 25 millions of people. In 2015, in order to reduce the cost of the national health system, 40% of the independent medical unit have been cut. But, the lacrimal division which I have established was confirmed considering the high number of the cases treated per year and the increased income yielded.

2007 - Present Founder and director of the "TED clinic". A complex network of specialists, working together, to offer the best health care for patients with thyroid eye diseases. This centre gained national recognition.

04/2004 - Dr Strianese performed the first endonasal DCR without the endoscope in Italy

#### SYSTEM INNOVATION AND QUALITY IMPROVEMENT ACTIVITIES

##### Production of guidelines and/or protocols:

2010-present assessment protocol to evaluate ocular motility in TED disease, joint protocol of the ITEDS. Role: Advisor

2012-present assessment protocol for exophthalmometry reading in TED disease, joint protocol of the ITEDS. Role: Advisor  
2013-present National Guidelines, Immunosuppression treatment in TED Disease Role: Co-Chair  
System Innovation and Quality Improvement Program Building/Leadership  
2013-2014 Development and implementation of dedicated Electronic Patient Chart Academic Hospital - University of Naples  
2012-2014 Development and implementation of quality assurance and improvement system. Digitized audit system that monitor post-surgical outcome for several oculoplastic procedures. Comparison with colleagues and international literature. The program has allowed over the time significant improvements in several surgical outcomes.

#### **ORGANIZATIONAL ACTIVITIES**

Institutional Administrative Appointments  
Current  
Chief of Oculoplastic and Orbit Division  
Member of Oculoplastic and Orbit Division

Part of my duties is, to assemble the Monthly clinical sessions and the On-call schedules Signing off and keeping track of faculty staff including, Fellows leave applications, ensuring that there is always enough coverage in the department

2010 - 2015 - Member, School of Orthotics committee  
2001 - 2002 - Member, Ophthalmic Residency Curriculum Committee  
2013 - Present - Member, Research and Publications Promotions Committee, Department of Neuroscience

#### **Editorial Activities**

##### **Editorial Board appointments**

2012 - 2014 - Orbit Journal member of the board.  
2014 - Present - International journal of ophthalmology (International Board of Expert)

##### **Journal Reviewer**

2004 - Present - British Journal of ophthalmology  
2004 - 2008 - Archives of ophthalmology  
2006 - Present - Ophthalmic Plastic and reconstructive surgery  
2008 - 2009 - Experimental eye research  
2010 - Present - Orbit Journal  
2013 - Present - International Journal of ophthalmology  
2014 - Present Journal of Ophthalmology  
2012 - Present Indian Journal of Ophthalmology  
2015- Present Canadian Journal of ophthalmology

##### **Advisory Committees, Review Groups and Study Sections**

2012 - Present - Advisor departmental commission for research evaluation, University of Naples Federico II  
2012- 2015 - Member of review group control of post-treatment outcome of oculoplastic patients  
2010-Present - Member of the group for surveillance of patient treated with radiotherapy for orbital diseases  
2014-2015 - Member of the regional study section of the epidemiology of the TED and risk factors.

##### **Professional Societies**

2001-Present - Member of Italian Society of ophthalmology  
2008 -2012 - Committee member of the European Society of Ophthalmic Plastic and Reconstructive Surgery ESOPRS

2008-Present - Member of International Orbital Society  
2010-Present - Board member of the ITEDS International Thyroid Eye Disease Society  
2012-Present - Committee member of the Italian Society of ophthalmic Plastic and Reconstructive Surgery .- SICOP  
09/2014 - Conference Organizer, Orbital Society, Annual Meetings, Capri-Italy  
09/2014 - Conference Organizer, Joint Meeting ISDE & SICOP Naples, Italy

#### **Consultant ships**

2012 - Present ASL NA 1- ASL NA 3 sud - (ASL = territorial health care)

#### **RECOGNITION**

##### **Awards, Honors**

1998 Giuseppe de Gennaro awards best research on ocular trauma SIETO (Società Italiana di Ergoftalmologia Traumatologia Oculare)  
2010 - 2012 Honorary Professor Master Course University of Rome Agostino Gemelli  
2013- 2015 - scored as best clinical teacher for medical student - Univesity of Naples Federico II

##### **Invited Talks, Panels**

1992 Treatment of capillary hemangiomas of the eyelid  
Meeting of the Italian Society of the Ophthalmic Peditary. San Martino al Cimino - Viterbo -February  
1993 Lymphomas and pseudolymphomas of the lacrimal gland  
Basal cell carcinomas of the lacrimal sac  
Annual Meeting of the Italian Society of Oncology. L'Aquila, March  
Treatment of the carotid cavernous fistula - the superior ophthalmic vein approach  
Annual Meeting of the Italian Society of Ophthalmology. Roma, November  
1994 Orbital dermoid cysts: clinical features and treatment  
International Course of Orbital Pathology and Surgery;University of Ancona, September  
Diagnostic protocols in orbital oncology: up to date  
Annual Meeting of the Italian Society of Ophthalmology, Roma, November  
1995 Cosmetic Orbital decompression in Graves's ophthalmopathy  
XXIX Meeting of the Southern Italy Society of Ophthalmology. Vietri sul Mare (SA).  
Management of dacriocystitis in childhood  
Meeting of the Tosco-Umbra-Emiliano-Marchegiana Society. Ascoli Piceno, September  
Treatment of recurrences of orbital rabdomyosarcomas  
Joint Meeting of the Italian Society of Ophthalmic Oncology with the Italian Society of Pediatric Ematology and Oncology. Bari (October)  
1996 Cosmetic treatment of Graves' ophthalmopathy  
ESOPRS Meeting. Utrecht. June  
Cytological changes of the conjunctival epithelium in patients with Graves's ophthalmopathy  
Annual Meeting of the Italian Society of Ophthalmology Rome, November.  
1997 Surgical Treatment of meningiomas of the sphenoid wing involving the orbit, experience with 35 cases  
3th Meeting of the European Skull Base Society. London, April  
Tears changes in patients with Graves ophthalmopathy  
Ophthalmic hemangioma  
Grand Rounds - University Federico II of Naples - School of Medicine - Veterinary Science - Pharmacy  
Napoli, May.  
Is the orbital meningiomas in childhood most dangerous than in adulthood?  
Orbital Osteomas  
ESOPRS Meeting, Roma. October  
1998 Use of radiofrequency in eyelid surgery  
Workshop in eyelid surgery - University of Naples Federico II. Napoli, February

Decompression of the optic nerve in traumatic visual impairment  
 Skull and Base Seminar. Bagni di Vinadio (CN). 25-27 June  
 Complications following orbital cavernous haemangioma surgery  
 No surgical management of exposed Hydroxyapatite implants  
 ESOPRS Meeting, Budapest, October.  
 Corneal complications after therapy for orbital rhabdomyosarcomas  
 Optic nerve meningiomas in childhood  
 Annual Meeting of the Italian Society of Pediatric Ophthalmology; Sorrento (NA),  
 May  
 1999 Epithelial tumours of the lacrimal gland  
 Seminar and workshop of the University "Federico II of Naples - School of Medicine  
 - Veterinary Science -  
 Pharmacy - April  
 Management of Orbital cavernous hemangioma  
 Annual meeting of the Italian Oncologic Society. Siracusa, September  
 2000 Incidence of the expanding orbital lesions in childhood  
 Vascularorbital lesions in childhood  
 Annual Meeting of the Italian Society of Pediatric Ophthalmology, Ruta di Camogli -  
 Portofino Vetta (GE),  
 June  
 Primary orbital lymphoma  
 ESOPRS, Meeting; Paris. September  
 2001 Rare lacrimal gland tumors  
 Ewing sarcomas: analysis of three cases  
 Italian Society of Oncology; Firenze, April  
 Sphenoidal wing meningiomas  
 Grand Rounds - University "Federico II of Naples - School of Medicine - Veterinary  
 Science - Pharmacy June  
 Sphenoid wing meningiomas: recurrence rate.  
 ESOPRS Meeting. Santiago de Compostela. Spain. June  
 2002 Sphenoidal wing meningiomas: analysis of 35 cases.  
 Vancouver Orbital Symposium. Vancouver - Canada. March  
 Meningioma of the optic nerve: MRI imaging  
 Orbital cavernous hemangiomas  
 Annual meeting of the Italian Society of Ophthalmology. April  
 Orbital trauma  
 Course: Ophthalmic Injuries. General Hospital of Nuoro. June  
 Clinical outcomes of orbital radiotherapy, high-dose corticosteroids and combined  
 therapy for Graves ophthalmopathy: results of a retrospective study  
 ESOPRS Meeting Muenster - Germany. September  
 Surgical procedures in larimal pathway obstruction  
 S.I.C.A.D.S. Tour Campania. Multidisciplinary day - surgery Paestum. November  
 The value of radiotherapy and corticosteroid pulse therapy in Graves'  
 ophthalmopathy  
 Symposium: "Management of Basedow orbitopathy", Padova . May  
 2003 Surgical treatment of Graves' ophthalmopathy.  
 XIV International Orbitopathy Meeting. Pisa. February  
 Lacrimal gland tumors  
 International Course: Physiopathology of the lacrymal system: New insight- Ischia  
 May  
 The therapeutic challenge in patients with optic nerve gliomas.  
 ESOPRS Meeting, Gothenburg, September  
 The diagnosis of the epiphora  
 S.I.C.A.D.S. Tour Campania, Multidisciplinary day -surgery. Paestum. November  
 2004 Eyelid ectropion and entropion.  
 School of Medicine, Agostino Gemelli, University, Cattolica del Sacro Cuore. Master  
 of ophthalmic  
 Plastic surgery. January

- Practical - Cadaver orbital dissection  
University of Nizza - Master: orbit-lacrymal-eyelids. Nizza. France, March  
Lid surgery in Graves ophthalmopathy.  
International workshop on Graves ophthalmopathy, Lipari. October  
Complications due to the therapy of orbital RMS  
SICSSO (Italian society of stem cells and corneal surface). Maiori (Sa) June  
Recurrence of intradiploic orbital cysts after more than 10 years from the first  
complete surgical excision: description of two cases.  
ESOPRS Meeting 22rd Meeting - Leuven, Belgium  
Postoperative blindness after orbital surgery  
Grand Rounds- University "Federico II of Naples - School of Medicine, Veterinary  
Science, Pharmacy. June
- 2005 Management of orbital trauma  
Magistralis Lecture - Master of Emergencies for general physician - University of  
Salerno - March  
Meningiomas of the optic nerve  
Orbital Hystiocytosis  
Annual meeting of the Sicilian Society of Ophthalmology. Catania. Italy. July  
Evaluation of clinical activity score and severity of Graves's ophthalmopathy  
Academic Course - International meeting of Italian Society of Ophthalmology. Rome.  
Italy. May  
Cavernous hemangioma of the orbit..  
Echographic evaluation of optic nerve  
Seminar: new insight in biology and technology -Facoltà di Medicina e Chirurgia,  
Farmacia, Medicina Veterinaria, Agraria, Scienze Matematiche Fisiche e Naturali -  
Ingegneria. -Università degli Studi di Napoli Federico II. Napoli May.  
Primary liposarcoma of the orbit: a clinicopathologic study of three cases.  
Idiopathic orbital inflammation: Distribution, clinical features, and treatment  
outcome.  
Expression of apoptosis-related markers in malignant epithelial tumors of the  
lacrimal gland and their relation to clinical outcome.  
ESOPRS Meeting. Crete Greek, September  
Craniofacial Abnormalities: Craniostenosis  
Academic Course - Italian Society of Ophthalmology, Milan, Italy. November
- 2006 - Orbital exenteration  
- Tumors of the lacrymal gland  
WOC Meeting. San Paulo. Brazil. February  
- Lecturer Lower lid Blepharoplasty  
Course: Oculoplastic surgery: up to date. Zurich. Switzerland. March  
- Lecturer Optic nerve Glioma  
WAMA Meeting, Paramaribo, Surname. November  
- Unilateral exophthalmos associated to ipsilateral mucosal turbinate hypertrophy:  
Benign exophthalmos syndrome. A description of a new clinical condition.  
ESOPRS, Full Member Winter Meeting. Cortina, January  
- Orbital lymphoma Clinical and prognostic implications of hepatitis C virus  
infection.  
ESOPRS Meeting, London, September.  
- Evaluation of clinical activity score and severity of Graves's ophthalmopathy  
Academic Course, Italian Society of Ophthalmology. Milan. Italy November
- 2007 - Invited speaker -  
Isoo - (International Society of Ocular Oncology) Meeting 2007, Siena 27-30 giugno  
- Lecturer : Orbital tumors  
Academic Course, Italian Society of Ophthalmology - Novemeber - Rome  
- Lecturer: Evaluation of clinical activity score and severity of Graves's  
ophthalmopathy  
International Meeting , Italian Society of Ophthalmology. Milan. Italy - May
- 2008 - Malignant epithelia tumor of the lacrimal gland  
Guest lecturer Hong Kong - WOC, China

- Evaluation of clinical activity score and severity of Graves's ophthalmopathy Academic Course, Italian Society of Ophthalmology. Milan. Italy November
- Invited speaker: pathogenesis of the orbital lymphoma  
Second International Orbital Society Symposium. The New York Academy of Medicine. September 26th-27th, 2008. New York USA
- Invited speaker : Orbital metastasis  
"26th Meeting ESOPRS (European Society of Ophthalmic Plastic and Reconstructive Surgery),  
Lucerne Switzerland 13-14 June 2008
- 2010 - Lecturer : Orbital tumors  
Academic Course, Italian Society of Ophthalmology - November - Rome
- Lecturer: Evaluation of clinical activity score and severity of Graves's ophthalmopathy  
International Meeting , Italian Society of Ophthalmology. Milan. Italy - May
- 2011 - Lecturer : malignant epithelial tumor of the lacrimal gland  
teaching course annual meeting, ESOPRS, Cernobbio
- Lecturer : Orbital tumors  
Academic Course, Italian Society of Ophthalmology - November - Rome
- Lecturer: Evaluation of clinical activity score and severity of Graves's ophthalmopathy  
International Meeting , Italian Society of Ophthalmology. Milan. Italy - May
- 2012 - Guest lecturer, Abu Dhabi, Arab Emirates, WOC  
XII SICOP Meeting Chairman
- Lecturer : Orbital tumors  
Academic Course, Italian Society of Ophthalmology - November - Rome
- Lecturer: Evaluation of clinical activity score and severity of Graves's ophthalmopathy  
International Meeting , Italian Society of Ophthalmology. Milan. Italy - May
- Chairman  
Annual Meeting of the SICOP - Torino- Italy
- 2013 - Lecturer : Orbital tumors  
Academic Course, Italian Society of Ophthalmology - November - Rome
- Lecturer: Evaluation of clinical activity score and severity of Graves's ophthalmopathy  
International Meeting , Italian Society of Ophthalmology. Milan. Italy - May
- Invited speaker - Invasione orbitaria di tumori periorbitari  
Aimo 3 Meeting - November Rome - Italy
- Invited speaker: interactive course for orbital tumors management  
2013 European Society of Ophthalmology (SOE) - Copenhagen - Denmark
- 2014 - Key note lecture: up to date of the malignant epithelial tumor of the lacrimal gland  
Joint meeting ISDE & SICOP, Naples, Italy
- Lecturer : Orbital tumors  
Academic Course, Italian Society of Ophthalmology - November - Rome
- Lecturer: Evaluation of clinical activity score and severity of Graves's ophthalmopathy  
International Meeting , Italian Society of Ophthalmology. Milan. Italy - May
- .- Invited speaker: surgical techniques for brow lift  
V Meeting AIMO - November - Rome
- Lecturer: Management of the Graves' disease  
Annual course for update governance and guidelines in general management of the health care- Naples - October
- 2015 - Guest lecturer. Pathogenesis of the Graves Ophthalmology,  
25th Anniversary International meeting, Singapore
- Lecturer interactive course on the orbital tumors

SOE - European Ophthalmology Society - Vienna -Austria - May  
-Faculty of the first "distance learning" course  
How to write a scientific article - the peer review  
- Lecturer: Evaluation of clinical activity score and severity of Graves's  
ophthalmopathy  
International Meeting , Italian Society of Ophthalmology. Milan. Italy - May  
- Invited speakers meeting Imaging nella patologia orbitaria  
XVI SICOP - October - Rome -