

CURRICULUM VITAE (EXTRACT)

PERSONAL DETAILS

Name: Dimitrios Brouzas
Home Address: 10 G. Papandreou str, Byron Athens, 16231 GREECE.
Telephone-Fax: +30 210 7666426
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Date of birth: 9th January 1954
Nationality: Greek.
Marital Status: Married, three children.
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e-mail: dbrouz@med.uoa.gr
Languages: Greek-English fluently.

EDUCATION

- Fellowship in Medical Retina, Moorfields Eye Hospital, Institute of Ophthalmology, University of London, 1992
- Fellowship in Electrophysiology and psychophysics, Moorfields Eye Hospital, Institute of Ophthalmology, University of London, 1992
- Postgraduate School for Professional Training 1986-1987
Specialization: Higher Education
- University of Athens, Medical School 1973-1979.

PROFESSIONAL QUALIFICATIONS

- List of Specialist in Ophthalmology, U.K.10-1-1991
- Professional Medical Licence in Ophthalmology.
Prefecture of Athens, Health Division, 10692/19-7-88
196 Alexandras Av. Athens, GREECE.
- Certificate of full Registration as a Medical Practitioner.
Registration No 2873503/26-8-1983
General Medical Council/ 44 Hallam str, London, V1N 6AE ENGLAND.
- Professional Medical Licence.
Ministry of Health and Welfare 14-1-1980
19 Aristotelous str, Athens, GREECE.

DISSERTATION:

"Study of c-wave of ERG and clinical application of the method".

Medical School, Athens University 1989.

RESIDENCY

1985 - 1988 Department of Ophthalmology, University of Athens

ACADEMIC and PROFESSIONAL APPOINTMENTS

- 2014 – now Associate Professor Ophthalmology, University of Athens
- 2008 - 2014 Assistant Professor Ophthalmology, University of Athens
- 2003 - 2008 Lecturer Ophthalmology, University of Athens.
- 1989 - 2003 Consultant Ophthalmic Surgeon, Hippokration General Hospital of Athens.
- 1991 - 1992 Fellow, Moorfields Eye Hospital, Institute of Ophthalmology, University of London.
Supervisor: Professor Alan C. Bird, MD, FRCS, FRCOphth
Supervisor: Professor G. Arden
- 1988 - 1989 Associate at the Electrophysiology Department, Athens University Eye Clinic.
- 1985 - 1988 Residency, Department of Ophthalmology University of Athens, Greece
- 1984 - 1985 Senior House Officer, Ophthalmology
Gloucestershire Royal Hospital, Gloucestershire Health Authority, ENGLAND.
Victoria Eye Hospital, Herefordshire Health Authority, ENGLAND
St. Woolos Hospital, Qwent Health Authority, U.K.
- 1983 - 1984 Senior House Officer. Cyanous Stavros (Private Clinic) Athens GREECE.
- 1982 - 1983 General Practitioner in Verdicousa area, (National Service). Larisa, GREECE.
- 1980 - 1982 Medical Officer. Hellenic Air Force (National Service).

Ophthalmic Site Visitations

Moorfields Eye Hospital, Vitreoretinal department, London, UK

16.1-7.2.1994, Supervisor Z. Gregor, Consultant, Ophthalmic Surgeon.

Moorfields Eye Hospital, Vitreoretinal department, London, UK

5.11-7.12.1990, Supervisor P. Laever, Consultant, Ophthalmic Surgeon.

University Eye Clinic of Geneva, Switzerland.

14-28 September 1987. Director: Prof. A. Roth.

University Eye Clinic of Heidelberg Germany.

4-13 August 1986. Director: Prof. H.E. Volker.

University Eye Clinic of Munster, Germany.

22-31 Αυγούστου 1985. Director: Prof. H.J. Kuchle.

PUBLICATIONS Peer-reviewed enlisted in Pub Med and ISI (Extract)

Large bilateral foveal cysts in the inner retina of a patient treated with Tamoxifen, diagnosed with Fourier domain optical coherence tomography.

Georgalas I, Paraskevopoulos T, Papaconstaninou D, **Brouzas D**, Koutsandrea Ch.

Clinical Ophthalmology 2013;7:707-9.

Gentamicin-induced macular toxicity in 25-gauge sutureless vitrectomy

Brouzas D, Moschos MM, Koutsandrea Ch, Davou S, Georgalas I.

Cutaneous and Ocular Toxicology, Published online 28 January 2013 [Epub ahead of print]

Evaluation of retinal nerve fibre layer thickness and visual evoked potentials in optic neuritis associated with multiple sclerosis.

Chatziralli IP, Moschos MM, **Brouzas D**, Kopsidas K, Ladas I.

Clinical and Experimental Optometry. 2012;95:223-228.

Keratoconjunctivitis and Periorbital Edema due to Ecballium elaterium.

Brouzas D, Oanta M, Loukianou E, Moschos MM.

Case Rep Ophthalmol 2012;3:87-90.

Ulnar Neuropathy as a Complication of Retinal Detachment Surgery and Face-Down Positioning

Brouzas D,ourgounis N, Davou S, Loukianou E, Georgalas I, Koutsandrea C.

Case Rep Ophthalmol 2011;2:243-245.

Sustained ocular hypertension following intravitreal injections of 0.5 mg/0.05 ml ranibizumab.

Loukianou E, **Brouzas D**, Apostolopoulos M.

Int Ophthalmol 2011;31:211-3.

Ranibizumab in the treatment of choroidal neovascularisation due to age-related macular degeneration: an optical coherence tomography and multifocal electroretinography study.

Moschos MM, **Brouzas D**, Chatziralli IP, Ladas I.

Clin Exp Optom. 2011;94:268-75.

Choroidal neovascularization due to punctate inner choroidopathy: long-term follow-up and review of literature.

Brouzas D, Charakidas A, Rotsos T, Moschos MM, Loukianou H, Koutsandrea C, Ladas I, Baltatzis S.

Clin Ophthalmol. 2010; 4:871-876.

Intravitreal bevacizumab for macular edema due to proton beam radiotherapy: Favorable results shown after eighteen months follow-up.

Loukianou E, **Brouzas D**, Georgopoulou E, Koutsandrea C, Apostolopoulos M.

Ther Clin Risk Manag. 2010;25:249-252.

Bevacizumab (Avastin) for the management of anterior chamber neovascularization and neovascular glaucoma.

Brouzas D, Charakidas A, Moschos M, Koutsandrea C, Apostolopoulos M, Baltatzis S.

Clin Ophthalmol. 2009;3:685-8.

Nonarteritic anterior ischemic optic neuropathy associated with chronic anemia: a case series of myelodysplastic syndrome patients.

Brouzas D, Charakidas A, Ladas I, Apostolopoulos M.

Clin. Ophthalmol. 2009; 3:133-137.

Massive choroidal hemorrhage after intravitreal administration of bevacizumab (Avastin®) for AMD followed by contralateral sympathetic ophthalmia.

Brouzas D, Koutsandrea Ch, Moschos MM, Papadimitriou S, Ladas I, Apostolopoulos M.

Clin Ophthalmol 2009; 3:457-459.

Efficacy of photodynamic therapy in the management of occult choroidal neovascularization associated with serous pigment epithelium detachment.

Ladas ID, Kotsolis AI, Rouvas AA, **Brouzas D**, Moschos MM.

Ophthalmologica 2007; 221:313-319.

Intravitreal use of bevacizumab (Avastin) for choroidal neovascularization due to ARMD: a preliminary multifocal-ERG and OCT study

Multifocal-ERG after use of bevacizumab in ARMD

Moschos MM, **Brouzas D**, Apostolopoulos M, Koutsandrea Chr, Loukianou E, Moschos M.

Doc Ophthalmol 2007; 114:37-44.

Intraocular triamcinolone acetonide for pseudophakic cystoid macular edema.

Optical Coherence Tomography and Multifocal Electroretinography Study

Koutsandrea Chr, Moschos MM, **Brouzas D**, Loukianou E, Apostolopoulos M, Moschos M.

Retina 2007; 27:159–164.

Intraocular triamcinolone acetonide for macular edema due to CRVO. A multifocal-ERG and OCT study.

Moschos MM, **Brouzas D**, Loukianou E, Apostolopoulos M, Moschos M.

Doc Ophthalmol 2007; 114:1-7.

Assessment of central serous chorioretinopathy by optical coherence tomography and multifocal electroretinography

Moschos MM, **Brouzas D**, Koutsandrea Chr, Baltatzis S, Apostolopoulos M, , Loukianou H, Papantonis F, Moschos M.

Ophthalmologica 2007; 221:292-298.

Severe toxic effect of methylene blue 2% on iris and corneal endothelium following inadvertent intracameral injection for anterior capsule staining.

Brouzas D, Droutsas D Charakidas A, Malias I, Georgiadou M, Apostolopoulos M, Moschos M.

Cornea 2006; 25:470-471.

Visual loss due to a carious tooth.

Moschos MM, **Brouzas D**, Mezitis M, Zachariadis N.

Lancet, 2005;366:1504.

Lens epithelial apoptosis and cell proliferation in human age-related cortical cataract (Apoptosis and cell proliferation in human cortical cataract)

Charakidas A, Kalogeraki A, Tsilibaris M, Koukoulomatis P, **Brouzas D**, Delides G.

European Journal of Ophthalmology, 2005;15:213-220.

Diffuse Retinal Pigment Epitheliopathy: Treatment with Laser Photocoagulation.

Ladas J, Rouvas A, Apostolopoulos M, **Brouzas D**, Karagiannis D, Baltatzis S.

European Journal of Ophthalmology, 2004;14:315-320.

Unilateral visual loss following bodybuilding training.

Gatzonis S, Charakidas A, Polychronopoulou Z, **Brouzas D**.

Clinical Journal of Sport Medicine 2004;14:317-318.

Elastic cord-induced ocular injuries

Brouzas D, Charakidas A, Papagiannakopoulos D, Koukoulomatis P.

Injury, 2003;34:323-326.

A case of neuromyelitis optica (Devic's disease) associated with Systemic Lupus Erythematosus and Antiphospholipid Syndrome: Is there a role for anticoagulants?

Charakidas A, **Brouzas D**, Perraki A, Moschou M.

Neuro-Ophthalmology, 2004;28:179-181.

Traumatic optic neuropathy following posterior ethmoidal artery ligation for epistaxis

Brouzas D, Charakidas A, Androulakis M, Moschos M.

Otolaryngology-Head and Neck Surgery, 2002;126:323-325.

Author Replay (Letter to the editor)

Brouzas D, Charakidas A.

Ophthalmology 2002;109:1764.

Nonarteritic anterior ischemic optic neuropathy associated with coexisting factor V Leiden and methylenetetrahydrofolate reductase mutations.

Brouzas D, Charakidas A, Andrioti E, Koukoulomatis P, Moschos M.

Neuro-Ophthalmology, 2001;26:201-204.

Papillophlebitis associated with coexisting factor V Leiden and prothrombin G20210A mutations

Charakidas A, **Brouzas D**, Andrioti E, Kalogeraki A, Koukoulomatis P.

Retina, 2002; 22:239-240

Variability and reliability of visual psychophysical tests in normal individuals tested with computer generated stimuli presented on cathode ray tube displays.

Brouzas D, Moschos M.

Annals of Ophthalmology 2002;34:130-136

Nyctalopia in antiquity: A review of the ancient Greek, Latin and Byzantine literature

Brouzas D, Charakidas A, Vasilakis M, Nikakis P, Chatzoulis D.

Ophthalmology. 2001;108:1917-1921

Interferon associated ischemic optic neuropathy.

Chatzoulis D, **Brouzas D**, Theodossiadis P, Liaskou A, Charakidas A, Davaki P.

Annals of Ophthalmology 2001;33:164-168

The a- and b-wave latencies as a prognostic indicator of neovascularisation in central retinal vein occlusion.

Moschos M, **Brouzas D**, Moschos MM, Theodossiadis G.

Documenta Ophthalmologica 1999;99:123-133.

Neurovisual impairment: a frequent complication of Alpha-Interferon treatment in chronic viral hepatitis.

Manesis EK, Moschos M, **Brouzas D**, Kotsiras J, Petrou K, Theodossiadis G, Hadziyannis S.

Hepatology 1998;27:1421-1427

The effect of low - dose interferon treatment on visual evoked potentials.

Moschos M, Manesis E, Panagakis E, **Brouzas D**, Hadziyannis S, Theodossiadis G.

Documenta Ophthalmologica 1998; 94:215-221.

Psychophysical tests in x-linked retinitis pigmentosa carrier status.

Brouzas D.

Survey of Ophthalmology 1995;39 suppl 1:76-84

Articles in peer-reviewed journals 50, with more than 350 citations.

Author/Coauthor of more than 10 book chapters in Greek and English language.

Lectures, participation in round table discussions, moderator in instruction courses etc in more than 45 instances in Greek and English language.

SURGICAL EXPERIENCE

During my 25 years carrier as qualified Ophthalmic Surgeon the total number of major ophthalmic surgical procedures amount to more than 10000 and practical cover all the spectrum of ophthalmic surgery, of these 3000 are posterior segment surgeries.

Anterior segment:

Mainly Phaco cataract. Trabeculectomy, Deep sclerectomy, Viscocanulostomy, Valve Ahmet. implantion, Combined procedures.

Posterior Segment: The last 10 years I am more concentrated in Vitreoretinal Surgery:

Detachment Surgery (Conventional and Vitrectomy). Traumas (penetrating, Double penetrating, Intraocular foreign bodies). Silicone extraction. Macular Surgery (Macular Hole, ERM, VMT).

TECHNOLOGY

Ophthalmic Software named BT including Database, Visual field, Optotype and Glaucoma online screening test (Telemedicine software) was developed in cooperation with the Ophthalmic Surgeon Stelios Tsapakis. More informations on www.visual-field.com