

ASSIST PROF PREAMJIT SAONANON, MD

Ophthalmic Plastic and Reconstructive Surgery Unit, Department of Ophthalmology
Faculty of Medicine, Chulalongkorn University
Rama IV, Pathumwan, Bangkok 10330, Thailand
Tel: (66)81-907-3505 email: psaonanon@gmail.com

EDUCATION

Shiley Eye Center, University of California San Diego <i>Research fellowship in Oculoplastic and Reconstructive Surgery</i>	San Diego, CA July 2013
Faculty of Medicine, Chulalongkorn University <i>Clinical fellowship in Oculoplastic and Reconstructive Surgery</i>	Bangkok, Thailand July 2011
Faculty of Medicine, Chulalongkorn University <i>Ophthalmology Resident</i> Honor: Chief Resident	Bangkok, Thailand June 2010
Faculty of Medicine, Chulalongkorn University <i>Doctor of Medicine</i> Honors: First class honor; Best Academic Performance in Applied Basic Medical Sciences	Bangkok, Thailand June 2004

(2007); Best Academic Performance and Best Medical Student Performance in Pediatrics (2003); Best Academic Performance in Surgery and Medicine (2002); Best Academic Performance in Obstetrics and Gynecology (2001); Best Overall Academic Performance in Medical Sciences (1999-2000); Best Academic Performance in Neurosciences (2000); Best Academic Performance in Biochemistry and Metabolism (1999)

EXPERIENCES

Saonanon clinic <i>Director</i>	Bangkok, Thailand <i>2016 - Present</i>
Faculty of Medicine, Chulalongkorn University <i>Assistance Professor</i>	Bangkok, Thailand <i>2011 - Present</i>
Royal Thai Naval Academy Hospital <i>Associated Director</i>	Bangkok, Thailand <i>2005-2007</i>
Queen Sirikit Hospital <i>Internship</i>	Chonburi, Thailand <i>2004-2005</i>

September 2021

PROFESSIONAL LICENSE AND MEMBERSHIPS

Certification of Research Fellowship in Oculoplastic and Reconstructive Surgery at University of California, San Diego, since 2013

The ECFMG Certificate of USMLE Step 1, Step 2CK and Step 2 CS, since 2013

Thai board of Ophthalmic Plastic and Reconstructive Surgery, since 2011

Thai board of Ophthalmology, since 2010

Thai Medical License, since 2004

The Asia-Pacific Society of Ophthalmic Plastic and Reconstructive Surgery (APSOPRS), executive committee 2019-2021, member since 2017

The American Academy of Ophthalmology, member since 2011

The Thai Society of Ophthalmic Plastic and Reconstructive Surgery (Thai-SOPRS), executive committee and member since 2011

The Thai Royal College of Ophthalmologists, member since 2010

Thai Medical Council and Medical Association of Thailand, member since 2004

RESEARCH AND PUBLICATIONS

Ekronarongchai S, Palaga T, Saonanon P, Pruksakorn V, Hirankarn N, van Hagen PM, Dik WA, Virakul S. Histone Deacetylase 4 Controls Extracellular Matrix Production in Orbital Fibroblasts from Graves' Ophthalmopathy Patients. *Thyroid*. 2021 Aug 18. doi: 10.1089/thy.2020.0948.

Arreenich P, Saonanon P, Aeumjaturapat S, Snidvongs K, Chusakul S, Kanjanaumporn J. Efficacy and safety of retrobulbar amphotericin B injection in invasive fungal rhinosinusitis with orbital invasion patients. *Rhinology* 2021 1;59(4):387-392.

Saonanon P. High Eyelid Crease Deformity in Asians: A Clinical Evaluation and Corrective Strategies. *The American Journal of Cosmetic Surgery*. June 2021. doi:10.1177/07488068211026719

Saonanon P, Rattanakit K, Vejanurug P, Thanyavuthi A. Skin tightening by an insulated microneedle radiofrequency device combined with lower blepharoplasty: a randomized fellow eye comparison study. *J Cosmet Med* 2021;5:30-35.

Lumyongsatien M, Keeratidamkerngsakul B, Pornpanich K, Vangveeravong S, Saonanon P, Wiwatwongwana D, Mahaisavariya P, Aryasit O, Pongpirul K. Development and psychometric properties of the Thai Graves' ophthalmopathy quality of life (GO-QOL) questionnaire. *J Patient Rep Outcomes*. 2019 Dec 31;4(1):1.

Supachutikul K, Pruksakorn V, Saonanon P. A Comparison of Superior Visual Field Defect in Single Eyelid Population with and without Compensatory Brow Elevation. *Int J Ophthalmol Clin Res* 2019; 6:108.

Contralateral Mueller's muscle-conjunctiva resection: a therapeutic option in thyroid eye disease patients with unilateral eyelid retraction. *Orbit* 2019; 39: 98-101.

Saonanon P, Sitthanon S. External levator advancement VS Mueller's muscle-conjunctival resection for aponeurotic blepharoptosis: A randomized clinical trial. *Plast Reconstr Surg* 2018; 141: 213-9e.

Skin Tightening by Insulated Microneedle Radiofrequency Device Combined with Lower Blepharoplasty: A Randomized Fellow Eye Comparison Study. Poster presentation in ESOPRS 2017, Sweden.

Sitthanon S, Saonanon P. Use of a compressive conformer in contracted fornix reconstruction: A novel technique. Oral presentation in APAO 2017, Singapore.

Saonanon P. The new focus on epicanthoplasty for Asian eyelids. *Curr Opin Ophthalmol* 2016; 27(5): 457-64.

Supachutikul K, Pruksakorn V, Saonanon P. A Comparison of Superior Visual Field Defect in Single Eyelid Population With and Without Compensatory Brow Elevation. Poster presentation in APAO 2016, Taipei Taiwan.

Saonanon P, Thongtong P, Wongwuticomjon T. Differences between single and double eyelid anatomy using ultrasound biomicroscopy. *Asia Pac J Ophthalmol* 2016; 5(5): 335-8.

Keelawat S, Tirakunwichcha S, Saonanon P, et al. Cytokeratin-negative undifferentiated (lymphoepithelial) carcinoma of the lacrimal sac. *Ophthal Plast Reconstr Surg* 2017; 33(1):e16-e18

Saonanon P. Update on Asian Eyelid Anatomy and Clinical Relevance. *Curr Opin Ophthalmol* 2014; 25(5): 436-42.

Saonanon P, Whipple K, Scawn R, et al. Factors Affecting Surgical Duration in Endoscopic Dacryocystorhinostomy. Poster Presentation in WOC 2014, Tokyo Japan.

Saonanon P, Whipple K, Scawn R, et al. Long Term Outcome of Orbital Decompression for Thyroid-related Orbitopathy. A Retrospective Study. Oral Presentation in AOS 2014, Bangkok Thailand.

Saonanon P, Tirakunwichcha S, Chierakul W. Case Report of Orbital Cellulitis and Necrotizing Fasciitis from Melioidosis. *Ophthal Plast Reconstr Surg* 2013; 29(3): e81-84.

Saonanon P, Korn BS, Kikkawa DO. Conjunctival Muellerectomy: Is This an Effective Surgery for Blepharoptosis in Asian Eyelids? Oral Presentation in ASOPRS Fall meeting 2013, New Orleans USA.

Pariyakanok L, Erjongmanee S, Saonanon P. Indication for Corneal Transplantation in Thailand During 1996 – 2008. *Asian Biomed* 2011; 5(6): 843-848.

Kasetsuwan N, Gorvanich S, Saonanon P. Post-operative Endophthalmitis-A Review, *Thai J Ophthalmol* 2010; 24(2).

Saonanon P, Whipple KM. Textbook of Aging Skin. In: Farage MA, editor. *Update on Asian Eyelid Anatomy and Peri-ocular Aging Change*. 2nd ed. Berlin Heidelberg: Springer-Verlag; 2017.

Saonanon P. (2015) *All Eyes on English: Everyday English Conversations by the RCOPT*. Bangkok Thailand: Focal Image.

Saonanon P. (2014) *Chula Eye Book*. Bangkok, Thailand: Chulapress.

Saonanon P. (2012). *The Ophthalmology Book for Medical Student and General Practitioner. Essential Anatomy and Physiology of the Eye*. Bangkok, Thailand: Chulapress.

ON-GOING RESEARCH

Biomarker discovery by transcriptomic analysis of *ex vivo* whole orbital tissues treated with nintedanib; a predictive model for nintedanib sensitivity in Graves' ophthalmopathy patients

The effect of selenium supplementation in moderate-to-severe thyroid eye disease patients

Multivariate analysis of risk factors and treatments received on the survival rate of patients with rhino-orbital mucormycosis

The accuracy of eyelid position measurement by Traditional method versus Mobile phone application

Peri-ocular implantation of Thai silk fibroin

The post levator implantation slim model gold weight design for paralytic lagophthalmos