

VISTA



Dr. med. Thomas M. Müller

Oberarzt, Leitung Hornhautbank

Facharzt Ophthalmologie FMH, spez. Ophthalmochirurgie

- Katarakt- und Hornhautchirurgie
- Refraktive Linsen Chirurgie
- Refraktive Lasereingriffe

Ausbildung und Werdegang

2020	Schwerpunkttitel Ophthalmochirurgie
2018	Zertifizierung für ICL-Implantation (intraocular collamer lens; phake Zusatzlinse)
Seit 2016	Oberarzt Ophthalmologie, Vista Klinik Binningen und Laser Vista Basel
2016 – 2017	Fellowship Hornhauttransplantation (insbesondere DMEK), Netherlands Institute for Innovative Ocular Surgery (Dr. Gerrit Melles), Rotterdam, Niederlande
2016	Facharzt für Ophthalmologie FMH
2014 – 2015	Assistenzarzt Ophthalmologie, Vista Klinik Binningen
2012 – 2013	Assistenzarzt Ophthalmologie, Luzerner Kantonsspital
2011 – 2012	Assistenzarzt Innere Medizin, Kantonsspital Münsterlingen
2010	Dissertation: Airway Hyperresponsiveness to Dry Powder Mannitol and Exercise Test in Adolescents with Exercise-induced Asthma
2004 – 2010	Studium der Humanmedizin, Universität Basel

Publikationen

- 2019** Santander-García D, Peraza-Nieves J, Müller TM, et al. Influence of Intraoperative Air Tamponade Time on Graft Adherence in Descemet Membrane Endothelial Keratoplasty. *Cornea* 2019;38:166-172.
- 2018** Parker J, Verdijk RM, Müller TM, et al. Histopathology of failed Descemet membrane endothelial transfer. *Eye Contact Lens* 2018;44:361-364.
- 2017** Lavy I, Liarakos VS, Verdijk RM, Parker J, Müller TM, et al. Outcome and Histopathology of Secondary Penetrating Keratoplasty Graft Failure Managed by Descemet Membrane Endothelial Keratoplasty. *Cornea* 2017;36:777-784.
- 2017** Müller TM, August P, Jesse et al. Diagnosis of an Invisible Iris Cyst Using Autorefractometry and Anterior Segment Optical Coherence Tomography. *Klin Monbl Augenheilkd* 2017;234:604-605.
- 2017** Müller TM, Lange, AP. Topography-Guided PRK and Crosslinking in Eyes with Keratoconus and Post-LASIK Ectasia. *Klin Monbl Augenheilkd* 2017;234:451-454.
- 2017** Baydoun L, Müller T, Lavy I et al. Ten-Year Clinical Outcome of the First Patient Undergoing Descemet Membrane Endothelial Keratoplasty. *Cornea* 2017;36:379-381.
- 2017** Müller TM, Baydoun L, Melles, GR. 3-Year update on the first case series of hemi-Descemet membrane endothelial keratoplasty. *Graefes Arch Clin Exp Ophthalmol* 2017;255:213-215.
- 2017** Müller TM, Lavy I, Badyoun L et al. Case Report of Quarter-Descemet Membrane Endothelial Keratoplasty for Fuchs Endothelial Dystrophy. *Cornea* 2017;36:104-107.
- 2016** Müller TM, Verdijk RM, Lavy I et al. Histopathologic Features of Descemet Membrane Endothelial Keratoplasty Graft Remnants, Folds and Detachments. *Ophthalmology* 2016;123:2489-2497.
- 2014** Marti P, Baenninger PB, Mueller TM et. al. Transient hypotony caused by traumatic ciliary body tear without cyclodialysis cleft. *Klin Monbl Augenheilkd* 2014;231:374.
- 2014** Török SS, Mueller T, Miedinger D et al. An open-label study examining the effect of pharmacological treatment on mannitol-and exercise-induced airway hyperresponsiveness in asthmatic children and adolescents with exercise-induced bronchoconstriction. *BMC pediatrics* 2014;14:196.