

## Wissenschaftliches Programm / Programme scientifique Fribourg 2018

Horaire	Halle 4C	Salle 3E	Le Chalet
<b>Wednesday, August 29, 2018</b>			
18.00	<b>Word of Welcome</b> Präsident / Président / Presidente Gian Luca Pedrolì, Mendrisio		
	<b>Aperitif and Get-together in the Industrial Exhibition / Forum Fribourg</b>		
<b>Thursday, August 30, 2018</b>			
08.00 – 09.00	<b>Plenary Symposium: Dry Eye</b> <b>Chairs:</b> Melanie Eberle Heitzmann, Emmenbrücke, and David Goldblum, Basel DEWS II overview. <i>David Goldblum, Basel</i> Why to treat the lids first? <i>Corina Roescheisen, Zurich</i> Devices to diagnose and treat dry eye: Advantages and disadvantages. <i>Maya Müller, Zurich</i> Latest developments in dry eye drug treatment. <i>Philipp Bänninger, Lucerne</i> Looking after dry eye patients will pay back. <i>Melanie Eberle Heitzmann, Emmenbrücke</i>		
09.00 – 10.00	<b>Plenary Symposium: Neuro-Ophthalmology</b> <b>Chair:</b> Mathias Abegg, Berne Update on Giant Cell Arteritis. <i>Hilary Grabe, Berne</i> Autoimmunoptikusneuropathie. <i>Ghislaine Traber, Zurich</i> Doppelbilder nach Trauma. <i>Oliver Job, Lucerne</i> David fragt die Neuro-Ophthalmologen ... <i>David Lussi, Berne</i>		<b>09.00 – 12.30</b> <b>Workshop Fotografie / Augendiagnostik</b> <b>Chair:</b> Eva Steffen, Bern Die geheime Welt des Kammerwinkels. <i>Frank Bochmann, Luzern</i>
10.00 – 10.30	Coffee Break in the Industrial Exhibition		
10.30 – 11.30	<b>Plenary Symposium: Le rôle de la génétique pour l'ophtalmologie</b> <b>Chair:</b> Christina Gerth-Kahlert, Zurich (Sponsored by Retina Suisse) Pour les dystrophies rétiniennes héréditaires pédiatriques. <i>Hélène Dollfus, F-Strasbourg</i> Pour le rétinoblastome. <i>Francis Munier, Lausanne</i> Bei Erkrankungen des Vorderen Augenabschnitts / Pour les maladies du segment antérieur. <i>Christina Gerth-Kahlert, Zurich</i>	<b>Mini-Symposium Nicht-infektiöse posteriore Uveitis</b> <b>Chair:</b> Konstantin Gugleta, Basel Non-infectious posterior uveitis, diagnostic steps. <i>Justus Garweg, Berne</i> New developments in diagnostics of Vogt-Koyanagi-Harada disease and Birdshot retinopathy. <i>Carl P. Herbort, Lausanne</i> White dot syndromes in a daily practice. <i>Jeremy Howell, Lucerne</i> Retinal vasculitis – workup. <i>Konstantin Gugleta, Basel</i>	La photographie gonioscopie – Notre travail à Lausanne. <i>Marc Curchod, Lausanne</i>

Horaire	Halle 4C	Salle 3E	Le Chalet
11.30 – 12.30	<p><b>Plenary Symposium: TARMED: quo vadis?</b></p> <p><b>Chair:</b> Christof Vandekerckhove, Visp</p> <p>TARMED on the move: from 2004 to 01.01.2018. <i>Kristof Vandekerckhove, Visp</i></p> <p>Impact of TARMED 09 on patient management and on surgical training in Switzerland. <i>Johannes Fleischhauer, Zurich</i></p> <p>Beyond TARMED: flat fee deals with health insurances. <i>Urs Thomann, Willisau-Huttwil</i></p> <p>TARMED / Project TARCO. <i>Michael Thiel, Lucerne</i></p>	<p><b>Free Papers: Refractive and Cataract</b></p> <p><b>Chair:</b> David Goldblum, Basel</p> <p><b>Abstracts page S32</b></p> <p>Effects of video presented information about excimer laser treatment on ametropic patients' knowledge and satisfaction with the informed consent process. A randomized controlled trial. <i>Philipp Bänninger et al.</i></p> <p>Customized CXL for keratoconus: Three-year results. <i>Theo G. Seiler et al.</i></p> <p>Improved refractive accuracy of toric intraocular lens implantation by simple, inexpensive, and easy to use photographic adjustment. <i>Heinrich Gerding et al.</i></p> <p>Verbessert das Zeiss CALLISTO eye System die Achsenlage von torischen IOL? <i>Mark Scherrer et al.</i></p> <p>Effects of intraocular cataract blue-blocking and ultraviolet-only blocking lens replacement on Visual Comfort and Mental Effort during light exposure. <i>Alexandra Steinemann et al.</i></p> <p>Forecasting the refractive error post cataract surgery using Tensorflow and Tensorboard, two open source machine learning tools developed by Google Brain's. <i>Olivier Richoz et al.</i></p> <p>Pseudodonesis and image vibration: an important post-operative issue after phacoemulsification. <i>Marta Zola et al.</i></p> <p>Variability of Tear Osmolarity Measurements with a point-of-care system in healthy subjects – systematic review. <i>Philipp B. Bänninger et al.</i></p> <p>Ciclosporin 0.1% versus punctal occlusion for the treatment of hyposecretive dry eye. <i>Aleksandra Petrovic et al.</i></p> <p>Intracorneal silicone oil insertion for symptomatic treatment of bullous keratopathy. <i>Georgios Kymionis et al.</i></p>	<p><b>Workshop Fotografie / Augendiagnostik (Fortsetzung)</b></p> <p>Praktische Anwendung mit dem Dreispiegelglas</p> <p>Diskussion</p>
12.30 – 13.30	Lunch in the Industrial Exhibition		
12.30 – 13.30	<b>Lunch Symposium (see page S18)</b>		
	<b>Novartis AG</b>		
	Full Steam ahead for innovation: new options for inherited diseases and wet AMD		
13.30 – 14.30	<p><b>Key Note Lecture: Youtube and Social Media in Ophthalmology</b></p> <p><b>Invited Speaker:</b> Soosan Jacob, IND-Chennai</p>		
14.30 – 15.00	<p><b>Vogt Prizes and Lecture</b></p> <p><b>Chair:</b> Peter Leuenberger, Geneva</p>	<p><b>BSOC Symposium</b></p> <p><b>Chair:</b> Theo Signer, Binningen</p>	
15.00 – 15.30		<p>Update Pauschalen.</p> <p>Ophthalmolo-/Ophthalmochirurgische Aus-/Weiterbildung.</p> <p>Update fmCH.</p> <p>Ausblick.</p>	
15.30 – 16.00	Coffee Break in the Industrial Exhibition		
16.00 – 18.00	<p><b>General Assembly of the SSO</b></p>	<p><b>Mini-Symposium for Young Ophthalmologists</b></p> <p><b>Chair:</b> Beatrice Früh, Berne</p> <p>Exciting new developments in corneal surgery. <i>Soosan Jacob, IND-Chennai</i></p> <p>Genetics and ophthalmology in practice. <i>Hélène Dollfus, F-Strasbourg</i></p> <p>Therapeutic indications for contact lenses. <i>Carina Koppen, BE-Antwerp</i></p>	
<b>Networking Event : S. 26</b>			
ab / dès 18.30	<p><b>Networking Event and FEBO Diploma Award</b></p> <p><b>Schloss Münchenwiler</b> (sponsored by Oertli Instrumente AG) &amp; <b>Hotel Schiff am See, Murten</b></p>		



Horaire	Halle 4C	Salle 3E
<b>Friday, August 31, 2018</b>		
08.00 – 08.30		<p><b>08.00 – 09.00 Free Papers: Retina, Uveitis, and Glaucoma (abstracts: S39 ff)</b></p> <p><b>Chair:</b> Irmela Mantel, Lausanne</p> <p>Projection of long-term visual outcomes based on initial treatment response in neovascular age-related macular degeneration. <i>Daniel Barthelmes et al.</i></p> <p>Outcome after ten years of anti-VEGF treatment in patients with age-related macular degeneration. <i>Heinrich Gerding et al.</i></p> <p>Comparison of 4 OCT-A devices for foveal avascular zone measurements in healthy subjects. <i>Arthur Baston et al.</i></p> <p>Glucocorticoids exert differential effects on the endothelium in an in vitro model of the blood-retinal barrier. <i>Reinier Schlingemann et al.</i></p> <p>Co-transfection of human Pigment Epithelium cells to express the neuroprotective factors PEDF and GM-CSF to treat nonvascular age-related macular degeneration. <i>Thais Bascuas et al.</i></p> <p>Visual outcome in retinoblastoma: efficacy of amblyopia treatment. <i>Marie-Claire Gaillard et al.</i></p> <p>Macular and nasal vascular density in Birdshot disease. <i>Florence Hoogewoud et al.</i></p> <p>Spiroplasma ixodetis infection in an infant manifested by unilateral granulomatous anterior uveitis associated with congenital cataract. <i>Madeleine Sophie Kanku et al.</i></p> <p>Goniowash: a new surgical approach combined with cataract surgery to lower intraocular pressure in pseudoexfoliation syndrome. <i>Bao Khanh Tran et al.</i></p> <p>XEN-augmented Baerveldt in refractory glaucoma: clinical outcome and predictors of success. <i>Giorgio Enrico Bravetti et al.</i></p>
08.30 – 09.30	<p><b>Plenary Symposium: Retina</b></p> <p><b>Chair:</b> Daniel Barthelmes, Zurich</p> <p>Erbliche Makula- und Netzhautdegenerationen: Diagnostik, Therapie, Trends. <i>Hendrik Scholl, Basel</i></p> <p>Ein Requiem für die panretinale Lasercoagulation? <i>Martin Schmid, Lucerne</i></p> <p>Is OCT-Angiography ready for its use in private practice? Pro &amp; contra. <i>Sandrine Zweifel, Mays Al-Sheikh, Zurich</i></p> <p>Next generation anti-VEGF: phase 3 results from Brolicizumab in neovascular AMD. <i>Irmela Mantel, Lausanne</i></p>	
09.30 – 10.30	<p><b>Plenary Symposium: Glaucoma</b></p> <p><b>Chair:</b> Barbara Wagens, St. Gallen; organized by the Glaucoma Group</p> <p>Childhood glaucomas. <i>Eamon Sharkawi, Lausanne</i></p> <p>Is micro-invasive also micro-workload? <i>René Höhn, Berne</i></p> <p>Tailored glaucoma treatments. <i>Luzia Müller, Lucerne</i></p> <p>IOP-measurement, what's next? <i>Stephan Estermann, Zurich</i></p> <p>Target pressure below 14: always necessary? <i>Marc Töteberg-Harms, Zurich</i></p>	
10.30 – 11.00	Coffee Break in the Industrial Exhibition	
11.00 – 12.00	<p><b>Plenary Symposium: Cornea</b></p> <p><b>Chair:</b> Kate Hashemi, Lausanne</p> <p>Applications of femtolasers in corneal surgery. <i>Georgios Kymionis, Lausanne</i></p> <p>Customized corneal crosslinking. <i>Beatrice Früh, Berne</i></p> <p>Investigation and management of microbial keratitis. <i>Stephen Kaye, UK-Liverpool</i></p>	

Horaire	Halle 4C	Lunch Symposia (see page S18)	
12.00 – 12.30	<b>Plenary Symposium: Update on anticoagulants in ophthalmic surgery</b> <b>Chairs:</b> Fabrizio Branca, Basel; Markus Tschopp, Aarau Update on anticoagulants in ophthalmic surgery. <i>Fabrizio Branca, Basel; Markus Tschopp, Aarau</i>		
12.30 – 13.30	Lunch in the Industrial Exhibition		
12.30 – 13.30		<b>Salle 3E</b>	<b>La Sarine</b>
		<b>Alcon Switzerland SA</b> Implantations newly interpreted: IOLs, MIGS and 3D Visualisation	<b>Santhera (Germany) GmbH</b> LHON-background and potential therapeutic options
Halle 4 C			
13.30 – 14.30	<b>Special Lecture: Veterinary Ophthalmology</b> <b>Chairs:</b> Franziska Matheis, Pfungen; Stephanie Borer, Berne Von der Laborbank zur Mondblindheit: die Bandbreite der Veterinärphthalmologie am Tierspital Zürich. <i>Simon Pot, Zurich; Katrin Voelter, Zurich</i>		
14.30 – 15.30	<b>Poster Prize / SWISS OphthAWARD</b> <b>Chairs:</b> Michael Thiel, Lucerne; Daniel Barthelmes, Zurich		
15.30 – 16.00	Coffee Break in the Industrial Exhibition		
16.00 – 17.00	<b>Plenary Symposium: Update on Contact Lenses for Ophthalmologists</b> <b>Chair:</b> Beatrice Früh, Berne Update on scleral lenses. <i>Carina Koppen, BE-Antwerp</i> Ortho-K Linsen. <i>Raphael Eschmann, Berne</i> Adaptation de lentilles en cabinet privé. <i>Sylvain Roy, Versoix</i> Komplikationen von Kontaktlinsen. <i>Frank Blaser, Zurich</i>		
17.00 – 18.00	<b>Free Papers: Strabology and Neuro-ophthalmology (page S46 ff)</b> <b>Chair:</b> Christina Gerth-Kahlert, Zurich Motility disturbances in patients with Ahmed FP7 or Baerveldt 350 implant: A comparative retrospective study. <i>Elena Scherrer et al.</i> Stratégie opératoire en cas d'angle résiduel, récidivant ou consécutif dans les suites éloignées d'une ésoptropie précoce opérée. <i>André Roth et al.</i> Surgical outcomes in patients with intermittent exotropia. <i>Nathalie Voide et al.</i> Rectus muscle plication-recession versus resection-recession in horizontal strabismus surgery. <i>Jill Kühne et al.</i> Torsional deviation in thyroid eye disease. <i>Lara Tran et al.</i> Acquired Brown syndrome in children and associated MRI features of the superior oblique tendon-trochlea complex. <i>Fabienne C. Fierz et al.</i> Oculomotor cerebellar syndrome: a case series. <i>Nathalie Voide et al.</i> Homonymous hemianopsia in multiple sclerosis. <i>Lydia Schmutz et al.</i> Nocturnal hypotension in non-arteritic ischemic optic neuropathy. <i>Fabienne C. Fierz et al.</i> Normal visual recovery after optic neuritis despite significant loss of retinal ganglion cells in patients with Multiple Sclerosis. <i>Mohamed Sherif, François-Xavier Borruat et al.</i>		

