

09:15 – 10:00	<b>Begrüßungs-Kaffee und Registration / Café de bienvenue et enregistrement / Welcome coffee and registration</b>
10:00 – 10:05	<b>Eröffnung des Kongresses / Ouverture du congrès / Opening of the congress</b> Luzius Schmid, Kongresspräsident / président du congrès / congress president
10:05 – 10:15	<b>Grusswort / Allocution / Welcome</b> Soraya Amar Medizinische Direktorin Blutspendedienst, Blutspende SRK Schweiz AG / Directrice médicale du service de transfusion de sang, Transfusion CRS Suisse SA / Medical Director Blood Donor Service, Swiss Transfusion SRC Amira Sarraj, Präsidentin SVTM / présidente ASMT / president SATM
<b>Session 1: Blood Donation and Blood Safety (100 min)</b> <i>Chairs: Tina Weingand &amp; Jutta Thierbach</i>	
10:15 – 11:15	1) <b>Prionen: biochemische und neurologische Betrachtung zum möglichen Spenderausschluss</b> Detlev Riesner (D) 2) <b>Creutzfeldt-Jakob Disease: impact on blood donation in Switzerland</b> Aylin Jaspersen (E), Tiziana Janner (E)
11:15 – 11:45	<b>Donor and patient database in transfusion medicine as a source of innovative research: The Danish model</b> Ole Pedersen (E)
11:45 – 12:15	<b>Verständlichkeit des med. Fragebogens</b> Michel Clement (F)
12:15 – 13:30	<b>Mittag / Midi / lunch</b>
<b>Session 2: Stem Cells and Cell Therapy (90 min)</b> <i>Chairs: Reinhard Henschler &amp; Beat M. Frey</i>	
13:30 – 14:00	<b>Apheresis for cellular therapies, the GoCART initiative</b> Andreas Holbro (D)
14:00 – 14:30	<b>Diagnostic and therapeutic approaches to immune (dys)function in pediatric hematopoietic stem cell transplantation</b> Mathias Hauri-Hohl (E)
14:30 - 15:00	<b>Pause / pause / break</b>
<b>Session 3: Clinical Immunology and Transfusion Medicine (90 min)</b> <i>Chairs: Giorgia Cannellini &amp; Andy Buser</i>	
15:00 – 15:30	<b>Tumor Immunologie</b> Lucas Onder (D)
15:30- 16:00	<b>Immunotherapy for brain tumors - The peptide at the center of the immunological synapse</b> Marian Christoph Neidert (E)
16:00 – 16:30	<b>Blood Supply for patients with sickle cell disease</b> France Pirene (F)
16:30 – 16:40	<b>Pause / pause / break</b>

**Session 4: Posterwalk (60 min)**  
*Chairs: Charlotte Engström & Amira Sarraj*

	<b>Posterwalk Presentation (3er Kombiraum) Charlotte Engström</b>	<b>Posterwalk Presentation (Foyer) Amira Sarraj</b>
16:40 – 16:50	<b>Validation data of a hypoxic red blood cell processing and storage system</b> <u>A. Martin</u> , D Crettaz, P Bergeron, I Walicka-Philippo, M Prudent	<b>Function of Pathogen Reduced Cryoprecipitate Thawed for 120 Hours at Ambient Temperature</b> <u>Rosskopf K.</u> , Kovacic Krizanic K., Prüller F., Andresen S., Payrat J.M., Schlenke P.
16:50 – 17:00	<b>Fetal RHD screening in RH1 negative pregnant women: Experience in Switzerland</b> <u>Kräuchi Rahel</u> , Schimanski Bernd, Lejon Crottet Sofia, Niederhauser Christoph, Hodel Markus, Amylidi-Mohr Sofia and Henny Christine	<b>Identification of Three Novel ABO Blood Group Alleles</b> <u>Lejon Crottet S.</u> , Kräuchi R, Niederhauser C, Rütli T, Mihm B, Levrat E and Henny C
17:10 – 17:20	<b>Adaptive sampling to resolve complex structural variants in blood group genes by nanopore sequencing</b> <u>M. Gueuning</u> , Y. Merki, G. A. Thun, N.Trost, C. Gassner, B. Veldhuisen, C. Engström, S. Meyer, M. P. Mattle-Greminger	<b>sCD38: A soluble protein for mitigation of therapeutic anti-CD38 in the indirect antiglobulin test</b> <u>Lejon Crottet S.</u> , Locher Naomi, Caesar Ariane, Feuerhahn Sascha and Niederhauser Christoph
17:20 – 17:30	<b>Nanopore sequencing to resolve Lutheran blood group discrepancies</b> <u>Nadine Trost</u> , Gian Andri Thun, Charlotte Engström, Morgan Gueuning, Sonja Sigurdardottir, Naemi Larbes, Beat M. Frey, Maja P. Mattle-Greminger, Stefan Meyer	<b>Blood Group Genotyping in Donors of African Descent</b> <u>Kräuchi Rahel</u> , Lejon Crottet Sofia, Niederhauser Christoph, Infanti Laura, Rütli Tanja and Henny Christine
17:30 – 17:40	<b>Case report of resolving a KEL1 genotype-phenotype discrepancy with full-gene haplotype sequencing</b> <u>G. A. Thun</u> , M. Gueuning, S. Dinkel, N. Trost, S. Sigurdardottir, C. Engström, B. M. Frey, M. P. Mattle-Greminger, S. Meyer	<b>Anti-Vel - Not detectable does not mean not harmful</b> <u>Young-Lan Song</u> , Monica Braisch, Robin Kosche, Beat M. Frey, Larissa Leuenberger, Naemi Christinger, Stefan Meyer, Charlotte Engström
17:40 – 17:50	<b>Implementation of Erytra Automated Analyser for blood group typing in a blood donor setting</b> <u>Caroline Tinguely</u> , Brigitte Gfeller, Franziska Still, Sofia Lejon Crottet, Christoph Niederhauser	
18:00 – 18:30	<b>SVTM Generalversammlung / Assemblée générale ASMT / General Assambly SATM (30 min) (3kombiraum)</b>	
Ab 19:00	<b>Apéro Banquet</b> Separate Anmeldung! / <i>Inscription séparée!</i> / <i>separate registration!</i>	

**Freitag / Vendredi / Friday 01.09.2023**

08:15 – 08:30	Begrüßungs-Kaffee / Café de bienvenue / Welcome coffee	
	<i>Wissenschaftliches Programm / programme scientifique scientific program</i>	<i>Fachberufliches Programm / Specialized professional program</i>
<b>Session 5</b> (90 min)		
	<b>Session 5: Immunohematology and Selected Oral Presentations part 1</b> <i>Chairs: Sofia Lejon-Crottet &amp; Christoph Gassner</i>	<b>Session 5: Donor Management</b> <i>Chairs: Adrian Fluri &amp; Fani Kalaitsidis</i>
08:30 – 09:00	<b>The Immunohematological Duet: Serology and Genetics of the ABO Blood Group System-</b> Charlotte Engström (D) und Maja Mattle-Greminger (E)	<b>Australian marketing automation program</b> Jeremy Weiss (E)(online)
09:00 – 09:15	<b>Anti-SARS-CoV-2 antibody development during the COVID-19 pandemic in Swiss blood donors</b> Gowland P, Widmer N, Tinguely C, Fontana S, Pehlic V, Thierbach J, Waldvogel Abramowski S, Züger M, <a href="#">Niederhauser C</a>	<b>Brain-Hacks für Helden: Mit Neuromarketing zur Blutspende aktivieren</b> Gesa Lischka (D)(online)
09:15 – 09:30	<b>sCD38: an alternative to resolve Daratumumab-induced interference with blood compatibility testing</b> Robin K. Kosche, Eliane Scherrer, Antigoni Zorbas, Thomas Bise, Ariane Caesar, Laziza Amniai, Charlotte Engström	
09:30 – 09:45	<b>Medical history of our case with numbers of RCT received, alloantibodies developed and DHTRs</b> <a href="#">Laetitia Dubouchet</a> , Ivana Perelli, Laurent Cimasoni, Caroline Stephan, Btissam Chami, Sophie Waldvogel Abramowski	<b>La mobilisation pour le don du sang en France en pratique</b> Jean Pierre Lebaudy (F)
09:45 – 10:00	<b>Two novel alleles harboring a deletion in the KEL and RH blood group system</b> <a href="#">C Henny</a> , R Kräuchi, C Niederhauser, M Gavillet T Gleich-Nagel, S Lejon Crottet	
10:00 – 10:30	Pause / pause / break	
	<i>Wissenschaftliches Programm / programme scientifique scientific program</i>	<i>Fachberufliches Programm / Specialized professional program</i>
<b>Session 6</b> (90 min)		
	<b>Session 6: Donor selection criteria and Selected Oral Presentations part 2</b> <i>Chairs: Soraya Amar &amp; Gayathri Nair</i>	<b>Session 6: Production &amp; Logistics</b> <i>Chairs: Andreas Wicki &amp; Olga Lamprecht</i>
10:30 – 11:00	<b>Spendetauglichkeitskriterien: Regulatorische Aspekte und Vigilanz</b> Julia Engels (D)& Christian Schärer (Swissmedic) (D)	<b>Terumo - Erfahrungen mit Reveos (Automated Blood Processing System)</b> Susanne Achenbach (D)
11:00 – 11:15	<b>Retention of blood donors with low hemoglobin or iron deficiency for plateletpheresis</b> <a href="#">Vildana Pehlic</a> , Gregor Stehle, Andreas Holbro, Andreas Buser, Laura Infanti, University Hospital of Basel	<b>Etablierung einer automatischen Etikettier- und Sortieranlage (ESA) beim DRK-Blutspendedienst West, Zentrale Herstellung Hagen</b> Ulrich Demmer (D)
11:15 – 11:30	<b>safety and feasibility of immunoadsorption with heparin anticoagulation</b> <a href="#">Till Junker</a> , Thomas Volken, Gregor Stehle, Beatrice Drexler, Laura Infanti, Andreas Buser, Andreas Holbro	
11:30 – 11 :45	<b>Platelet activation phenotypes vary in function of pathogen inactivation and storage temperature</b> <a href="#">Charlotte Muret</a> , David Crettaz, Lorenzo Alberio and Michel Prudent	<b>Blood-Pharming - Die Züchtung von Erythrozyten in der Zellkultur</b> Romy Kronstein-Wiedemann (D)
12:45 - 13:15	Mittag / Midi / Lunch	

**Session 7 (90 min)**

**Session 7: From the Donor to the Patient**  
 Chairs: Michel Prudent & Sophie Waldvogel

**Session 7: Safety & Quality**  
 Chairs: Raoul Brem & Martin Burgener

13:15 – 13:45	<b>Triptyque donneur – produit-patient, Caracteristiques donneurs et impact clinique</b> Michel Prudent (F)	<b>Lehren aus dem Hackerangriff auf meineimpfungen.ch</b> Tobias Castagna (D)
13:45 – 14:15	<b>ChatGPT in Transfusion Medicine: A new frontier for patients?</b> Laura Stephens (E) (online)	<b>Audits mit Gewinn - Qualitätsaudits als wirksames und nützliches Instrument einsetzen</b> Christian Braun (D)
14:15 – 14:45	<b>Cold stored blood</b> Nina Wolska (E)	<b>Neue Generation von Qualitätsfachpersonen</b> Marc Aeberli (D)
<b>14:45 – 15:00</b>	<b>Pause / pause / break</b>	
15:00 – 15:45	<b>Tauchgang der Veränderung – mutig eintauchen in Wandel und Zukunft</b> Lorenz Wenger (D)	
15:45 – 15:50	<b>Preisverleihung - Best abstracts (oral presentations &amp; Poster)</b>	
<b>15:50 – 16:00</b>	<b>Ende des Kongresses / Fin du congrès / End of the congress</b>	