

# PROGRAMMÜBERSICHT: DONNERSTAG, 7. SEPTEMBER 2017

## APERÇU DU PROGRAMME: JEUDI, 7 SEPTEMBRE 2017

Änderungen vorbehalten. / Sous réserve de modifications.

08:30–09:00	Begrüßungs-Kaffee und Registration Café de bienvenue et enregistrement	
09:00–09:05	Eröffnung des Kongresses / Ouverture du congrès	Amira Sarraj & Emmanuel Levrat, Présidents du congrès
09:05–09:15	Grussworte Allocution	Andreas Buser, Président ASMT Rudolf Schwabe, Directeur Transfusion CRS Suisse
<b>Session 1: Emerging viral infections and red blood cell inactivation</b>		Chairs: Andreas Buser & Emmanuel Levrat
09:15–09:45	Virus émergent: un tour d'horizon	Manuel Schibler, Genève (F)
09:45–10:15	Experience with the management of blood component distribution with Zika virus spread in Latin America	Luiz Amorim Filho, Rio de Janeiro (E)
10:15–10:45	Clinical experience with pathogen inactivated RBCs in treatment of hemoglobinopathies	Yesim Aydinok, Bornova/Izmir (E)
10:45–11:00	Pause	
<b>Session 2: Patient blood management</b>		Chairs: Amira Sarraj & Soraya Amar
11:00–11:30	Undertransfusion: Fake news?	Pascal Morel, Besançon (F)
11:30–12:00	Management of pre-operative anemia	Behrouz Mansouri, Bern (E)
12:15–13:45	Lunchsymposium Cerus (12:15–13:15) Mittag / Midi	
<b>Session 3: Visions and challenges</b>		Chairs: Reinhard Henschler & Behrouz Mansouri
13:45–14:15	Production in vitro de globules rouges: où en sommes-nous?	Luc Douay, Paris (F)
14:15–14:45	Update in therapeutic Genome editing	Toni Cathomen, Freiburg im Breisgau (D)

14:45–15:15	Overview on cellular therapies	Pierre Tiberghien, La Plaine Saint Denis (E)
15:15–15:30	Pause	
<b>Session 4: Practical aspects of transfusion medicine part 1</b>		Chairs: Marie-José Stelling & Sophie Waldvogel
15:30–15:50	TA-GvHD and indications for blood products irradiation	Emmanuel Levrat, Fribourg (F)
15:50–16:10	Positive direct antiglobulin test without clinical haemolysis	Thierry Peyrard, Paris (F)
16:10–16:25	Pause	
<b>Posterwalk</b>		Chair: Laura Infanti
16:27–16:31	Case report: rare antibody against high frequency FY5	Young-Lan Song, Charlotte Engström, Adriana Komarek, Nadine Trost, Pietro Peghini, Inga Hegemann, Sofia Lejon Crottet, Christoph Gassner, Beat M. Frey, Zürich, Switzerland
16:31–16:35	Auto-anti-LW <sub>a</sub> may mimic anti-D at first glance	Young-Lan Song, Stephanie Glaus, Sonja Sirgurdottir, Christoph Gassner, Beat M. Frey, Charlotte Engström, Zürich, Switzerland
16:35–16:39	Profile of ABO and Rhesus (D) blood groups in blood donors at the University Clinics of Kinshasa: 2009-2013	Blaise Matondo Manzambi Sumbu, Benjamin Longo-Mbenza, Jérémie Muwonga Masidi, Mireille Nganga, Georges Mvumbi Lelo, Donatien Kayembe, Steve Ahuka-Mundeke, Ferdinand Mbayo, Kin Xi, Kinshasa
16:40–16:44	Effective inactivation of the non-enveloped feline Calicivirus by Amustaline/GSH in red blood cells	Felicia Santa Maria, Andrew Laughhunn, Peter Bringmann, Adonis Stassinopoulos, Concord CA, USA

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16:44 – 16:48	Robustness of the intercept blood system for red blood cells	Anna Erickson, Mary Ann Schott, Blake Warbington, Garrett Villegas, Debbie Hanson, Nina Mufti, Concord CA, USA
16:48 – 16:52	Discard of blood products due to donor hyperferritinemia at the Blood Donation Center of Basel	Vildana Pehlic, Syzane Rexhepi, Andreas Holbro, Andreas Buser, Laura Infanti, Basel, Switzerland
16:52 – 16:56	Peculiar case of a transfusion reaction shortly after allogeneic stem cell transplantation	Adrian Bachofner, Tanja Rüfli, Andreas Holbro, Hein Hustinx, Sofia Lejon Crottet, Andreas Buser, Laura Infanti, Basel, Switzerland
16:56 – 17:01	Transfusion in a rare case of para-bombay phenotype	Charlotte Engström, Stefan Meyer, Young-Lan Song, Adriana Komarek, Alix O'Meara, Claudia Papet, Kathrin Neuschwander, Christoph Gassner, Beat M. Frey, Zürich, Switzerland
17:01 – 17:05	Inactivation of duck Hepatitis B virus and Plasmodium falciparum with Amustaline/GSH in whole blood	Andrew Laughhunn, Shanen Conway, Soraya Amar El Dusouqui, Rudolf Schwabe, Cissé Sow, Philippe Grellier, Nina Mufti, Marion Lanteri, Adonis Stassinopoulos, Concord CA, USA
17:05 – 17:09	The value of post thaw CD34 count with and without DMSO removal in the setting of ASCT	Nicolai Rohner, Jakob R. Passweg, Dimitrios Tsakiris, Jörg P. Halter, Dominik Heim, Andreas S. Buser, Laura Infanti, Andreas Holbro, Basel, Switzerland
17:09 – 17:13	Characterisation of Parvovirus B19-positive Swiss blood donors	Gowland P., Widmer N., Stolz M., Niederhauser C, Berne, Switzerland
17:13 – 17:17	Prevalence and specificity of human platelet antigen (HPA) in healthy platelet donors	Viktoria Reiher, Joerg Sigle, Andreas Holbro, Jakob Passweg, Andreas Buser, Laura Infanti, Basel, Switzerland

17:17 – 17:21	MNS antigen Mg exclusively appears as 68C>A mutant of GYPA*02 (N) within the Zurich area of Switzerland	Sonja Sigurdardottir, Stefan Meyer, Claudia Portmann, Beat M. Frey, Christoph Gassner, Zürich, Switzerland
17:21 – 17:25	Retention of in vitro hemostatic capacity of pathogen reduced cryoprecipitate 5 days post-thaw	Travis Berry, Patricia Schmidt, Neema Lakshman, Mellissa von Goetz, Anne North, Nina Mufti, Larry Corash, Concord CA, USA
<b>17:30 – 18:30 SVTM Generalversammlung / Assemblée générale de l'ASMT</b>		
ab 19:00 dès 19 h	<b>Apéro und Bankett gemäss separater Anmeldung! Apéro et banquet, inscription séparée!</b>	

# PROGRAMMÜBERSICHT: FREITAG, 8. SEPTEMBER 2017

## APERÇU DU PROGRAMME: VENDREDI, 8 SEPTEMBRE 2017

Änderungen vorbehalten. / Sous réserve de modifications.

08:15–08:30	Begrüßungs-Kaffee / Café de bienvenue	
<b>Session 5: Haemovigilance</b>		Chairs: Christoph Küng & Nurhak Dogan
08:30–09:00	Transfusionen bei Kindern	Markus Schmutz, Zürich (D)
09:00–09:35	Qualitätsinitiative für den Umgang mit Blutprodukten am Beispiel einer Klinik	Wolfgang Keul, Zürich (D)
09:35–10:00	Der spezielle Fall: Fehltransfusion	Jutta Thierbach, St. Gallen (D)
10:00–10:30	Pause	
<b>Session 6: Qualitätssicherung in der Transfusionspraxis</b>		Chairs: Markus Jutzi & Lorenz Amsler
10:30–10:45	Einführung in den neuen Leitfaden Qualitätssicherung in der Transfusionspraxis	Markus Jutzi & Lorenz Amsler, Bern (D)
10:45–11:20	Leitfaden für die Qualitätssicherung in der Transfusionspraxis – Blutlager, Schnittstellen	Josiane Tinguely, Bern (D)
11:20–11:55	Guide d'assurance-qualité dans la pratique transfusionnelle – préparation et réalisation dans l'unité de soins	Giorgia Canellini, Sion (F)
12:00–13:00	Mittag/Midi	
<b>Session 7: Practical aspects of transfusion medicine part 2</b>		Chairs: Morven Rüesch & Tina Weingand
13:00–13:30	Questionnaire médical des donneurs: sécurité ou contrainte?	Stefano Fontana, Lugano & Bern (F)
13:30–14:00	Complications of red cell transfusion – Hyperhaemolysis	Sue Robinson, London (E)
14:00–14:30	Specific features of red cell blood types in migrant populations: How to resolve this challenge in Europe?	Thierry Peyrard, Paris (F)

<b>Session 8: Selected oral presentations</b>		Chairs: Urs Schanz & Christoph Gassner
14:30–14:41	Impact of the mandatory donor RHD screening in Switzerland	Henny C, Still F, Lejon Crottet S, Hustinx H, Aeschlimann J and Niederhauser C, Berne, Switzerland
14:41–14:52	Targeted metabolomics for stability testing in autologous serum eye drops after storage of 9 months	D. Wandel, C. Steuer, J.-P. Sigle, L. Bernasconi, R. Egger, Aarau, Switzerland
14:52–15:03	Microparticles from stored red blood cells enhance procoagulant and proinflammatory activity	Dania Fischer, Julian Büssow, Patrick Meybohm, Christian Friedrich Weber et al., Frankfurt/M., Germany
15:03–15:14	Genotyping for human platelet antigens (HPA-1, -2, -3, -5 and -15) in Swiss blood donors using a multiplex SSP-PCR approach	Gowland P, Graber J, Niederhauser C and Henny C, Berne, Switzerland
15:14–15:25	Seroprevalence of Hepatitis Virus (HEV) in the Swiss blood donors: basis for future strategy for preventing HEV transmission to at risk individuals	C Niederhauser, N Widmer, M Hotz and P Gowland, Berne, Switzerland
15:25–15:36	Frequencies and consequences of the anti-HLA immunizations: after transfusion of leukodepleted blood products and transfusion reactions	Matondo Manzambi Blaise SUMBU, Dominique LATINNE, Lemba, Kinshasa
15:36–15:47	DTT treated cells are stable for four weeks	Suna R., Mihm B., Sigle J.-P., Aarau, Switzerland
15:47–15:58	Twenty months experience with the cobas® MPX test on the cobas® 8800 System in a routine screening setting	Martin Stolz, Peter Gowland, Stefan Pfister, Christoph Niederhauser, Berne, Switzerland
16:00	Kongressende / Fin du congrès	
16:00–16:15	Preise bestes Poster, bester Vortrag Prix pour le meilleur poster, la meilleure présentation	Amira Sarraj, La Chaux-de-Fonds & Emmanuel Levrat, Fribourg
16:15–16:25	Schlusswort und Ausblick auf Swisstransfusion 2018 in Bern Conclusion et perspective de Swisstransfusion 2018 à Berne	Amira Sarraj, La Chaux-de-Fonds; Emmanuel Levrat, Fribourg; Andreas Buser, Basel & Reinhard Henschler, Chur