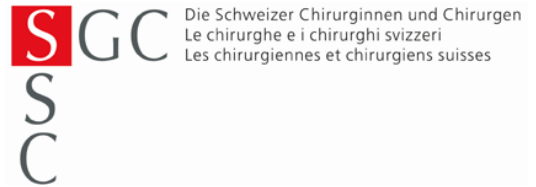




Bern  
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15. – 17. Mai  
15 – 17 mai



**53**

**Donnerstag, 16. Mai 2019**

Szenario 1, 5. OG

**10:15 - 11:45**

ARS

Freie Mitteilung

### **Inflammation & transplantation**

Vorsitz: Léo Bühler (Genève 14), Alban Longchamp (Lausanne)

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- 1 **Portosystemic shunts effects on on a high fat diet mouse model: Preliminary data**  
A. Peloso, C. Toso, Presenter: A. Peloso (Genève)
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- 2 **Interactions between platelets and liver sinusoidal endothelial cells promote hepatic stellate cells to drive liver regeneration**  
A. Balaphas<sup>1</sup>, J. Meyer<sup>1</sup>, R. Perozzo<sup>1</sup>, P. Fontana<sup>1</sup>, S. Berndt<sup>2</sup>, A. Turzi<sup>2</sup>, P. Morel<sup>1</sup>, L. Scapozza<sup>1</sup>, K. Sadoul<sup>3</sup>, C. Gonelle-Gispert<sup>1</sup>, L. Bühler<sup>1</sup>, Presenter: A. Balaphas<sup>1</sup> (<sup>1</sup>Geneva, <sup>2</sup>Le Mont-sur-Lausanne, <sup>3</sup>Grenoble/FR)
- 
- 3 **Fibrin-based transient delivery of engineered VEGF and PDGF-BB proteins ensures robust and stable angiogenesis in the skin of diabetic mice**  
P. Valente, A. Certelli, A. Uccelli, A. Grosso, N. Di Maggio, T. Wolff, L. Gürke, R. Gianni-Barrera, A. Banfi, Presenter: P. Valente (Basel)
- 
- 4 **Combination of neonatal porcine islets with mesenchymal stem cells of human and porcine origin improves islet function**  
C. Gonelle-Gispert<sup>1</sup>, A. Balaphas<sup>1</sup>, J. Meyer<sup>1</sup>, E. Montanari<sup>1</sup>, L. Szabo<sup>2</sup>, S. Gerber<sup>2</sup>, L. Bühler<sup>1</sup>, Presenter: C. Gonelle-Gispert<sup>1</sup> (<sup>1</sup>Geneva, <sup>2</sup>Lausanne)
- 
- 5 **Hypoxia sensing of hepatic stellate cells leads to VEGF-dependent angiogenesis to accelerate liver regeneration in ALPPS**  
K. Dirscherl<sup>1</sup>, B. Beck Schimmer<sup>1</sup>, M. Schläpfer<sup>1</sup>, R. Wenger<sup>1</sup>, D. Spahn<sup>1</sup>, Presenter: E. Schadde<sup>1,2,3</sup> (<sup>1</sup>Zürich, <sup>2</sup>Winterthur, <sup>3</sup>Chicago/USA)
- 
- 7 **NKG2D blockade in a syngeneic rat model of intraportal islet transplantation**  
V. Delaune, C. Toso, A. Kahler-Quesada, F. Slits, Q. Gex, V. Lavallard, L. A. Orci, A. Peloso, S. Lacotte, Presenter: V. Delaune (Genève)
- 
- 8 **Non-alcoholic steatohepatitis impairs Kupffer cell-mediated immune tolerance in the mouse liver**  
L. A. Orci, M. Kreutzfeldt, N. Goossens, L. Rubbia-Brandt, F. Slits, V. Delaune, G. Oldani, C. Gonelle-Gispert, L. Bühler, C. Toso, S. Lacotte, Presenter: S. Lacotte (Geneva)
- 

Die Vortragszeiten betragen 7 Minuten gefolgt von 2 Minuten Diskussion. / Das Abstract Nr. 53.6 wurde zurückgezogen.