



Bern  
Berne

1. – 3. Juni  
1 – 3 juin



81

Freitag, 03. Juni 2022

Panorama 4

08:30 - 10:00

ARS

Freie Mitteilung

### Basic Research

Moderator (Vorsitz): Alban Longchamp (Lausanne), Deborah Stroka (Bern)

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- Intracellular Proprotein convertase subtilisin/kexin type 9: recruitment and regulatory role in mitochondrial architecture and bioenergetic
- 1 J. Gavini<sup>1</sup>, D. Leuenberger<sup>1</sup>, T. Yarahmadov<sup>1</sup>, N. Dommann<sup>1</sup>, A. Keogh<sup>1</sup>, N. Melin<sup>1</sup>, M. Tschan<sup>1</sup>, J.-M. Nuoffer<sup>1</sup>, D. Hertig<sup>1</sup>, B. Zuber<sup>1</sup>, A. Odriozola<sup>1</sup>, R. Tombolini<sup>1</sup>, M. Chrétien<sup>2</sup>, M. Mbikay<sup>2</sup>, D. Candinas<sup>1</sup>, D. Stroka<sup>1</sup>,  
Presenter: J. Gavini<sup>1</sup> (<sup>1</sup>Bern, <sup>2</sup>Montreal)
- 
- Outer membrane vesicles as carriers for bacterial extracellular ATP modulate local and remote inflammation in peritoneal sepsis
- 2 D. Spari<sup>1</sup>, A. Schmid<sup>2</sup>, S. Murugan<sup>1</sup>, L. Salm<sup>1</sup>, D. Stroka<sup>1</sup>, D. Candinas<sup>1</sup>, G. Beldi<sup>1</sup>, Presenter: D. Spari<sup>1</sup> (<sup>1</sup>Bern, <sup>2</sup>Interlaken)
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- Non-alcoholic steatohepatitis alters antigen-specific response against hepatocellular carcinoma in mice
- 3 S. Lacotte, F. Slits, A. Peloso, M. Tihy, Q. Gex, B. Moeckli, C. Toso, Presenter: S. Lacotte (Geneva)
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- Hyperspectral evaluation of liver oxygenation in a murine model of metabolic associated liver disease and hepatocellular carcinoma
- 4 A. Peloso, S. Lacotte, B. Moeckli, G. Oldani, M. Tihy, L. Rubbia-Brandt, C. Toso, Presenter: A. Peloso (Geneva)
- 
- Cirrhosis, a vascular disease? Preliminary results from a new experimental model
- 5 B. Moeckli<sup>1</sup>, G. Oldani<sup>1</sup>, A. Peloso<sup>1</sup>, L. A. Orci<sup>1</sup>, F. Slits<sup>1</sup>, Q. Gex<sup>1</sup>, N. D. Theise<sup>2</sup>, S. Lacotte<sup>1</sup>, C. Toso<sup>1</sup>,  
Presenter: B. Moeckli<sup>1</sup> (<sup>1</sup>Geneva, <sup>2</sup>New York)
- 
- CD26-inhibition correlates with the absence of Chronic Lung Allograft Dysfunction and decreases fibroblast activity in vitro
- 6 I. Moneke<sup>1</sup>, E. Ögütür<sup>1</sup>, S. Chatterjee<sup>2</sup>, M. Haberecker<sup>3</sup>, J. H. Jang<sup>3</sup>, S. Fährndrich<sup>1</sup>, Ö. Senbaklavaci<sup>1</sup>, E. Faccioli<sup>4,3</sup>, I. Opitz<sup>3</sup>, B. Passlick<sup>1</sup>, S. Diederichs<sup>1,5</sup>, W. Jungraithmayr<sup>1</sup>, Presenter: I. Moneke<sup>1</sup> (<sup>1</sup>Freiburg, <sup>2</sup>Philadelphia, <sup>3</sup>Zurich, <sup>4</sup>Padua, <sup>5</sup>Heidelberg)
- 
- Video: Diagnostic algorithm for patients with metastases to the bones
- 7 G. Schelling<sup>1</sup>, P. Häfeli<sup>2</sup>, C. Theus<sup>1</sup>, B. Fuchs<sup>2</sup>, Presenter: G. Schelling<sup>1</sup> (<sup>1</sup>Winterthur, <sup>2</sup>Luzern)
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Die Vortragszeiten betragen 7 Minuten gefolgt von 2 Minuten Diskussion.