

THURSDAY, 28th February 2019

- 9:00 **Registration and Welcome with coffee**
- 9:45 **Presentation of the seminar**
Reinhard Voll, *Freiburg*; Anne-Sophie Korganow, *Strasbourg*
- 10:00 **Primary (PID) and secondary immunodeficiency (SID): clinical problem and diagnostic approach**
Hans Hartmut Peter, *Freiburg*
- 10:30 Coffee break
- 10:45 **B-lymphocyte development**
Pauline Soulas-Sprauel, *Strasbourg*
- 11:15 **Agammaglobulinemia**
Marta Rizzi, *Freiburg*
- 11:45 **Hypogammaglobulinemia**
Klaus Warnatz, *Freiburg*
- 12:15 Lunch
- 13:30 **Treatment of hypogammaglobulinemia**
Mike Recher, *Basel*
- 14:00 **Secondary immunodeficiencies**
Jens Thiel, *Freiburg*
- 14:30 **SRP54, a new gene for severe congenital neutropenia**
Raphael Carapito, *Strasbourg*
- 15:00 Coffee break
- 15:15 **TLRs defects**
Frederic Gros, *Strasbourg*
- 15:45 **Workshop – B lymphocytes and primary immunodeficiency**
Thierry Martin, *Strasbourg*
- 15:45 **B-Cells: Maturation and adaptive immune response**
Peter Felixberger, *Freiburg*
- 16:00 **Modeling of early B cell development in Primary Antibody Deficiencies**
Arianna Troilo, *Freiburg*
- 16:15 **Defects in plasma cell differentiation are associated with primary immunodeficiency in human subjects**
Quentin Reuschlé, *Strasbourg*
- 16:30 **Lymphoma and Primary Immunodeficiencies : a systematic review**
Mathilde Herber, *Strasbourg*
- 16:45 **Loss of ARHGEF1 causes a human primary antibody deficiency**
Yannick Dieudonné, *Strasbourg*

- 17:00 Coffee break
- 17:15 **Workshop - Genetic defects and clinical aspects**
Marta Rizzi, *Freiburg*
- 17:15 **Presentation of a new primary immune deficiency**
Floriane Kaelbel, *Strasbourg*
- 17:30 **Metabolic changes in CD20ko cells**
Kathrin Klaesener, *Freiburg*
- 17:45 **Interaction of leukocytes in autoimmune myocardial inflammation**
Lennard Halle, *Freiburg*
- 18:00 **Pulmonary Cryptococcosis and NK cells deficiency**
Martin Martinot, *Colmar*
- 18:15 **Lymphoproliferative syndrome associated with EBV susceptibility- about 2 cases reports**
Sarah Jannier, *Strasbourg*
- 18:30 **PID and autoinflammatory syndromes**
Philippe Mertz, *Strasbourg*
- 19:00 Dinner

FRIDAY, 1st March, 2019

- 9:00 **T cell activation and signalling**
Susana Minguet, *Freiburg*
- 9:30 **P-CID T cell immunodeficiency**
Casten Speckmann, *Freiburg*
- 10:00 **Cytotoxicity deficiencies (HLH, MAS)**
Stephan Ehl, *Freiburg*
- 10:30 Coffee break
- 11:00 **Workshop 3 – Mechanisms in primary immunodeficiency**
Pauline Soulas-Sprauel, *Strasbourg*
- 11:00 **Germline HAVCR2 mutations altering TIM-3 characterize subcutaneous panniculitis-like T cell lymphomas with hemophagocytic lymphohistiocytic syndrome**
Markus Schramm, *Freiburg*
- 11:15 **coming**
Kathryn Payne, *Freiburg*
- 11:30 **Modulation of B cell activation via DAXX-dependent Fas signaling**
Julika Neumann, *Freiburg*
- 11:45 **Cytotoxic function of CD8 T lymphocytes with actin cytoskeletal abnormalities**
Lara Althaus, *Freiburg*
- 12:15 **Severe combined immunodeficiency in a mouse model of STING gain of function**
Stéphane Giorgiutti, *Strasbourg*
- 12:30 Lunch

- 13:45 **Glucocorticoids friends or foes?**
Laurent Arnaud, *Strasbourg*
- 14:00 **The fight against candida: Why do we need Th17 cells?**
Bodo Grimbacher, *Freiburg*
- 14:30 **ImmunoTORopathies**
Sophie Jung, *Strasbourg*
- 15:00 Coffee break
- 15:15 **Cytokine pathway defects**
Anne-Sophie Korganow, *Strasbourg*
- 15:45 **Workshop 4 – Immunomodulation and cytokine signaling**
Sophie Jung, *Strasbourg*
- 15:45 **IL-10 mediates plasmacytosis-associated immunodeficiency by inhibiting complement-mediated neutrophil migration**
Anna-Lena Schäfer, *Freiburg*
- 16:00 **Abatacept modulates antigen presenting function and memory formation in human B cells**
Raquel Lorenzetti, *Freiburg*
- 16:15 **Jak inhibitors and B lymphocytes development**
Janika Hüppe, *Freiburg*
- 16:30 **Immunodeficiency induced by Janus kinase inhibitors**
Eden Sebbag, *Strasbourg*
- 16:45 **Antibiotic induced IgA deficiency**
Olivier Vollmer, *Strasbourg*
- 17:00 **End of BBI – Farewell**
Anne-Sophie Korganow, *Strasbourg*; Reinhard Voll, *Freiburg*