



University
of Basel

Department of
Biomedicine



DBM Research Day 2024

January 18 2024, 08.00 - 13.00
Big Lecture Hall, ZLF
Hebelstrasse 20, Basel

Program DBM Research Day

January 18, 2024

Big Lecture Hall, ZLF

08:05 - 08:10 Welcome (Ivan Martin)

08:10 - 08:35 Daniel Pinschewer
Immunity and tolerance in persistent infection

08:35 - 09:00 Clémentine Le Magnen
Patient-derived organoids to investigate drug response and treatment resistance mechanisms in urological cancers

09:00 - 09:25 Arnaud Scherberich
From fat to bone regeneration: recent approaches

09:25 - 09:50 Mike Recher
Inborn errors of immunity: novel contributions to a rapidly evolving field

09:50 - 10:15 Aimée Zuniga
Robustness versus Plasticity: Linking limb development with evolution and disease

10:15 - 10:40 Carolyn King
HIF or miss: CD4 T cells and the lung immune network

10:40 - 11:15 *Refreshing Break*

11:15 - 11:35 Tobias Derfuss
B cell or T cell: which does the trick in neuroimmunology?

11:35 - 11:55 Jens Kuhle
Novel Biomarkers in Multiple Sclerosis: from Discovery to Clinical Practice

11:55 - 12:20 Christoph Berger
Reactogenicity versus immunogenicity of mRNA COVID-19 vaccines

12:20 - 12:45 Alfred Zippelius
Cancer Immunotherapies – forging ahead

The Department of Biomedicine
is a joint venture between the
following institutions:



**Educating
Talents**
since 1460.

University of Basel
Department of Biomedicine
Hebelstrasse 20
4031 Basel
Switzerland

www.biomedizin.unibas.ch