



## Appointment Committee Animal Breeding and Animal Genetics

The chairperson of the appointment committee  
Univ.-Prof. DI Dr. Hermann Bürstmayr

### Invitation to the public appointment lectures

Exner House, Peter-Jordan-Straße 82, 1190 Vienna

Furthermore per video conference  
<https://bokuvienna.zoom.us/j/93820329648>

With teaching lectures regarding „*Grundlagen der Zuchtwertschätzung*“  
respectively „*Basics of breeding value estimation*“  
and with the following scientific lectures

#### **Monday, 19th May 2025: EH02 (first floor)**

**08:50–09:50:** Priv.-Doz. DI Dr. Birgit **Fürst-Waltl**: „Only 100% to share –  
*breeding objectives revisited*“

**10:00–11:00:** Univ.-Prof. Dr. Dr.h.c. Ino **Čurik**: „*The Importance of Utilising  
Mitogenome Information in Animal Breeding*“

**11:10–12:10:** DI Dr. Birgit **Gredler-Grandl**: „*Leveraging Livestock Genetics  
for Climate Change Mitigation*“

**12:20–13:20:** Assoc. Prof. Dr. Gábor **Mészáros**: „*Advancing livestock  
diversity through genomic research*“

#### **Tuesday, 20th May 2025: EH04 (second floor)**

**08:50–09:50:** Univ.-Prof. Dr. Sven **König**: „*Quantitative-genetics and  
genomics approaches to detect heat tolerant dairy cattle*“

**10:00–11:00:** Dr. Filippo **Biscarini**: „*Applications of Artificial Intelligence to  
genomics and phenomics for animal breeding*“