

Research Group Animal Immunogenomics,
(Molecular Veterinary Medicine Research Programme, CEITEC VFU)

would like to invite you to the workshop entitled

„Genetic diversity, disease and conservation in animal models“

19/11/2013

TUESDAY

10:00-12:15

Study and Information Centre
Seminar room no. 336
University of Veterinary
and Pharmaceutical Science Brno
Palackého 1-3, Brno

10:00-10:30

Population genetic and genomic approaches in conservation – cases of cheetahs and wild camels

Pamela Burger

Institute for Population Genetics, University of Veterinary Medicine Vienna, Austria

10:30-11:00

Genetic diversity and susceptibility to infections – cases of Equids and dogs

Petr Horin

Dept. of Animal Genetics Ceitec VFU, Brno, Czech Republic

11:00-11:30

Genetic diversity in sheep - genome-wide SNP data from the “Sheep HapMap” and the “BiOvlta” projects.

Elena Ciani

Department of Biosciences, Biotechnologies and Biopharmaceutics, University of Bari, Italy

11:30-11:50

Natural killer cell receptor genes in Equids

Jan Futas

Dept. of Animal Genetics Ceitec VFU, Brno, Czech Republic,

11:50-12:15

General discussion