

Classes and lectures open for doctorate students from the Theodor Brinkman Graduate School in the frame of the module “Challenges of Milk production” in the summer term 2018

1. **Lecture series from the Master Program *Animal Science*, Module “Production Diseases”, Monday 11:15 – 12:45, lecture hall VI**

Date	Topic	Docent
28.05.2018	Micro-RNAs as biomarkers for animal welfare	Prof. Fabrizio CECILIANI (Erasmus) University of Milan, Veterinary Faculty Prof. Fabrizio CECILIANI

**Lecture series from the Master Program *Animal Science*, Module “Production Diseases”, Tuesday 11:15 – 12:45, lecture hall VI**

29.05.2018	Modulating inflammation: the immunoregulatory activity of the acute phase protein alpha 1 acid glycoprotein (AGP)	Prof. Fabrizio CECILIANI
12.06.2018	Diseases of calves & colostrum management	Dr. Morteza Hosseini GHAFFARI, ITW, Physiology & Hygiene

2. **Lecture series from the Master Program *Animal Science*, Module “Zoonoses”, Monday 14:15 – 15:45, lecture hall VI**

28.05.2018	Conformational (prion) diseases	Prof. Fabrizio CECILIANI
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3. **Lecture series from the Master Program *Animal Science*, Module “Biochemistry and Physiology of Livestock’s performance”, Tuesdays 13:15 – 14:45, lecture hall VI**

15.05.2018	Lipid metabolism and adipose tissue	Prof. Helga SAUERWEIN ITW, Physiology & Hygiene
29.05.2018	Adipose tissue & immune functions	Prof. Fabrizio CECILIANI
10.07.2018	Muscle tissue, amino acid metabolism	Dr. Morteza Hosseini GHAFFARI
17.07.2018	Muscle tissue, protein metabolism	Dr. Morteza Hosseini GHAFFARI