



UNIVERSITÀ  
DEGLI STUDI  
DI PADOVA

## Curriculum Vitae

Family Name: Magrin

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### Education:

- High School Diploma (scientific studies), Villa del Conte (PD) (2007/2008)
- Bachelor's degree in Animal Science and Technology (Class L-38), University of Padova (2010/2011);
- Master's degree in Animal Production Science (Class LM-86), University of Udine (2012/2013);
- Fellowship Grant of 17 months, Title project: "Mechanization of solid feed delivery in veal calves", University of Padova (2014/2015).
- PhD student in Animal and Food Science, XXXI cycle (2015-2018).

## **Research areas:**

- Health and welfare of veal calves
- Health and welfare of fattening beef cattle

## **PhD project:**

My PhD project aims at investigating the effects of different environmental aspects (i.e. microclimate or type of flooring), and farm managements (i. e. feeding plan etc..) on health and welfare of finishing beef cattle. In particular, it focuses on the test of new ceiling fans ventilation system during the summer season, a new rubber fully-slatted floor, and a yeast-supplemented diet for fattening bulls. Parallely, through a wide *post-mortem* inspection at the slaughterhouse, it aims at obtaining an overview of the most frequent rumen, lung, liver and claws disorders in finishing beef cattle, in order to investigate successively potential *on-farm* risk factors for these alterations, that are relevant health problems impairing animal welfare.

## **Supervisor:**

Prof. Giulio Cozzi

## **Publications:**

<https://scholar.google.it/citations?user=MXJtmpMAAAAJ&hl=it>