

**Dr Eng. Łukasz Migdał**

**University of Agriculture in Krakow**

**Faculty of Animal Science**

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**Consultation hours: Monday, Wednesday 10.00-12.00**

**Research interest:**

- Genetics
- Animal Husbandry - especially rabbits breeding and selection based on molecular methods
- Meat quality

**PI in current projects:**

1. Local rabbits breeds - cultural heritage within "functional food" idea - Visegrad Fund
2. Increasing of meat rabbits technology efficiency by development of new way of selection - National Centre for Research and Development

**Research experience:**

**Visiting Scholar:**

1.09.2016 - 30.09.2016 - scientific internship in Department of Food Hygiene and Safety, Slovak University of Agriculture in Nitra, Slovakia – NGS sequencing training

17.09.2019 – 04.10.2019 - scientific internship in Department of Food Hygiene and Safety, Slovak University of Agriculture in Nitra, Slovakia – microarray sequencing training and animal products identification techniques

**PhD** : 2013 PhD thesis "Analysis of polymorphisms within coat colour genes (ASIP, cKIT, MC1R, TYR, TYRP-1) within different colour form of nutrias (*Myocastor coypus Mol.*)"

Faculty of Animal Sciences/ Department of Poultry and Fur Animal Breeding and Animal Hygiene, University of Agriculture in Krakow, Poland

**MSc**, 2008 ., **MSc dissertation**: Master's thesis: "Use of ELISA test in the analysis of IGF-1 gene expression in pigs" Faculty of Animal Sciences, University of Agriculture in Krakow, Poland

**Professional profiles:**

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Mendeley: <https://www.mendeley.com/profiles/ukasz-migda2/>

Research Gate: [https://www.researchgate.net/profile/Lukasz\\_Migdal](https://www.researchgate.net/profile/Lukasz_Migdal)

Google Scholar: <https://scholar.google.pl/citations?hl=pl&user=p5V3tZIAAAAJ>