WERONIKA ANTOŁ

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DEGREES & TITLES

PHD IN BIOLOGY, JAGIELLONIAN UNIVERSITY

TITLES 2023

Title of the thesis: "Experimental evolution of reproductive traits in *Caenorhabditis elegans*". Advisors: Wiesław Babik & Zofia Prokop.

MSC IN BIOLOGY, JAGIELLONIAN UNIVERSITY

2015

Title of the thesis: "Filogeografia traszki zwyczajnej w rejonie Kaukazu" (in Polish). Advisors: Wiesław Babik & Maciej Pabijan.

BSC IN BIOLOGY, JAGIELLONIAN UNIVERSITY 2013

Title of the thesis: "Genetyczne podłoże progerii Hutchinsona-Gilforda" (in Polish). Advisor: Małgorzata Lenartowicz.

EDUCATION | DOCTORAL STUDIES IN BIOLOGY, JAGIELLONIAN UNIVERSITY 2015 – 2023

MSC STUDIES IN BIOLOGY, JAGIELLONIAN UNIVERSITY 2013 – 2015

BSC STUDIES IN BIOLOGY, JAGIELLONIAN UNIVERSITY 2010 – 2013

EMPLOYMENT ADJUNCT, INSTITUTE OF SYSTEMATICS AND EVOLUTION OF ANIMALS OF THE POLISH ACADEMY OF SCIENCES 2024 – CURRENTLY

 RESEARCH
 SONATA 17, POLISH NATIONAL SCIENCE CENTRE

 PROJECTS
 2024 – CURRENTLY

The project titled "Ferment in the family: alcohol hormesis in workers of the honeybee *Apis mellifera*".

Post-doctoral researcher (PI: Krzysztof Miler). Amount awarded: 837847 PLN.

PRELUDIUM 15, POLISH NATIONAL SCIENCE CENTRE 2019 – 2024

The project titled "Is selfing syndrome reversible? Evolution of reproductive traits in *Caenorhabditis elegans* after transition to obligatory outcrossing".

Principal investigator. Amount awarded: 189259 PLN.

SONATA BIS 7, POLISH NATIONAL SCIENCE CENTRE 2018 – 2021

The project titled "Sex and diversity: the effects of reproductive system on adaptation under diverse environmental conditions".

Investigator (PI: Zofia Prokop). Amount awarded: 2734660 PLN.

OPUS 5, POLISH NATIONAL SCIENCE CENTRE 2018 – 2021

The project titled "Evolution in a novel environment - repeatability of adaptation and the role of mating system".

Investigator (PI: Zofia Prokop). Amount awarded: 779270 PLN.

RESEARCH | EVOLUTIONARY GEN STAYS | BARCELONA, SPAIN EVOLUTIONARY GENOMICS GROUP, CENTRE DE REGULACIÓ GENÒMICA, 2015 (1 MONTH)

Visiting doctoral student.

INSTITUTE OF NATURE CONSERVATION, KRAKÓW, POLAND

2015 (3 MONTHS)

Student internship.

MEDICAL UNIVERSITY OF SILESIA, SOSNOWIEC, POLAND

2012 (1 MONTH) Student internship.

OTHER **ORGANIZATION OF EXHIBITIONS FOR POPULARIZING EVENTS** INFORMATION **SINCE 2013**

Regular participation in the events, which include workshops for the Children's University Foundation, the "Biologists' Night", "Małopolska Scientists' Night", and others.

PARTICIPATION IN THE ACTIVITIES OF THE STUDENTS NATURALISTS ASSOCIATION OF THE JAGIELLONIAN UNIVERSITY

2013 - 2016