

Quarterly report - covers the period from 01.04.2022 to 30.06.2022

✓ **Task 1. Organisation of mobilities**

In the second quartile of 2022, meetings of the Recruitment Team for Mobilities were held remotely. The Team positively assessed the following applications:

- ✓ 04.04.2022 MSc Ewa Ziółkowska, mobility to Mendel University in Brno,
- ✓ 11.04.2022 PhD. Michalina Jawor, mobility to Ondokuz Mayıs University,
- ✓ 11.04.2022 Prof. Ahmet Beycioğlu from Adana Science and Technology University, mobility to Bydgoszcz University of Science and Technology,
- ✓ 11.04.2022 Hüsamettin Ürünveren from Adana Science and Technology University, mobility to Bydgoszcz University of Science and Technology,
- ✓ 12.04.2022 PhD. Gözde Türkmen Müldür from Adana Science and Technology University, mobility to Bydgoszcz University of Science and Technology (rejected),
- ✓ 12.04.2022 application of 10 students and their supervisors for the young scientists' conference ("International PhD student conference. Research and Innovation in Agricultural, Livestock and Food Sciences") – mobility to Molise in Italy (UNIMOL),
- ✓ 19.04.2022 PhD. Gözde Türkmen Müldür from Adana Science and Technology University, mobility to Bydgoszcz University of Science and Technology (re-submission),
- ✓ 19.04.2022 Prof. Dimitrios Goulias from University of Maryland, mobility to Bydgoszcz University of Science and Technology,
- ✓ 10.05.2022 Ing. Andrej Batic from Mendel University in Brno, mobility to Bydgoszcz University of Science and Technology,
- ✓ 13.05.2022 MENGJUN WU from University of Molise, mobility to Bydgoszcz University of Science and Technology,
- ✓ 15.05.2022 Prof. Marek Bednarczyk, mobility to University of Molise,
- ✓ 08.06.2022 Sanling Zuo, mobility to Aarhus University,
- ✓ 19.06.2022 PhD. Michalina Jawor, mobility to Mendel University in Brno,
- ✓ 23.06.2022 Narayanan Santhanam, mobility to Aarhus University.

In the second quarter of 2022, the following people took part in mobilities as part of the EcoSET Project:

- ✓ PhD. Michalina Jawor – study visit at Mendel University in Brno, 24.04-30.04.2022
- ✓ MSc. Ewa Ziółkowska – internship at Mendel University in Brno, 24.04.2022-9.06.2022
- ✓ Tobias Kettrukat from Aarhus University – internship at Bydgoszcz University of Science and Technology, 03.04-30.07.2022
- ✓ Ing. Andrej Batik from Mendel University in Brno – study visit at Bydgoszcz University of Science and Technology, 18.06-01.07.2022
- ✓ Muhammed Samil Acar – internship at the University of Molise, 01.06-31.07.2022
- ✓ Prof. Dimitrios Goulias from the University of Maryland – Research visit at Bydgoszcz University of Science and Technology, 13-18.06.2022
- ✓ Prof. Ahmet Beycioğlu and Hüsamettin Ürünveren from Adana Alparslan Türkeş Science and Technology University - study visit at Bydgoszcz University of Science and Technology, 06-13.06.2022
- ✓ PhD Gözde Türkmen Müldür from Adana Alparslan Türkeş Science and Technology University - study visit at Bydgoszcz University of Science and Technology, 08-12.06.2022
- ✓ PhD. Mirosław Banaszak, PhD. Jakub Biesek, MSc. Iwona Zaremba and Muhammed Samil Acar – study visit at Ondokuz Mayıs University, 15-21.05.2022
- ✓ MSc. Agata Bukaluk and PhD. Magdalena Kolenda - study visit at Ondokuz Mayıs University, 21-28.05.2022
- ✓ Prof. Magdalena Dobiszewska i MSc. Izabela Kasprzyk - study visit at University of Maryland, 05-12.05.2022

Task 2. Subsidising common scientific publications

In the second quarter of 2022, meetings of the Publication Evaluation Team were held remotely. As a result, the following applications were accepted:

Faculty of Animal Breeding and Biology

- PhD. Jakub Biesek: „Effect of parent flock age on hatching, growth rate, and features of both sexes goose carcasses”, Poultry Science, <https://doi.org/10.1016/j.psj.2022.101920> (IF= 3,352; 140 points),
- PhD. Magdalena Kolenda: “Forecasting Milking Efficiency of Dairy Cows Milked in an Automatic Milking System Using Decision Tree Technique”, co-author from Ondokuz Mayis University, Animals, <https://doi.org/10.2478/aoas-2021-0030> (IF=2,752; 100 points)
- Prof. Aleksandra Dunisławska: “ Effect of zeolite supplementation on gene expression in the intestinal mucosa in the context of immunosafety support in poultry”, co-author from Ondokuz Mayis University, Genes, <https://doi.org/10.3390/genes13050732> (IF=4,096; 100 points)
- Prof. Maria Siwek: “Performance and meat quality traits of slow-growing chickens stimulated in ovo with galactooligosaccharides and exposed to heat stress”, co-author from University of Molise, Poultry Science, <https://doi.org/10.1016/j.psj.2022.101972> (IF=3,352; 140 points)

Faculty of Civil and Environmental Engineering and Architecture

- MSc. Izabela Kasprzyk: „A Review on the Physical Parameters Affecting the Bond Behavior of FRP Bars Embedded in Concrete”, co-author from Adana Alparslan Türkeş Science and Technology University, Polymers, <https://doi.org/10.3390/polym14091796> (IF= 4,329; 100 points),
- Prof. Magdalena Dobiszewska: „Influence of rock dust additives as fine aggregate replacement on cement composites properties – a review”, co-author from Adana Alparslan Türkeş Science and Technology University, Tarleton State University, University of Maryland, Materials, <https://doi.org/10.3390/ma15082947> (IF= 3,623; 140 points)

✓ **Task 3. Subsidising participation in international conferences**

Faculty of Civil and Environmental Engineering and Architecture

In the II quarter of 2022, fees for remote participation in the conference were made for **WMCAUS 2022 7th World Multidisciplinary Civil Engineering – Architecture – Urban Planning Symposium**.

Faculty of Animal Breeding and Biology

The participation fees for 5 people (PhD. Magdalena Kolenda, Prof. Ewa Grochowska, Prof. Aleksandra Dunisławska, Sanling Zuo, Niloofar Akhavan) in the conference **73rd Annual Meeting of the European Federation of Animal Science (EAAP) 2022** in Porto, Portugal was made.

✓ **Task 4. Organisation of a closing conference to sum up the Project**

As part of the preparations for the closing conference summarising the Project and the exhibition accompanying the conference on June 22, 2022, a meeting of the Project Management Team was organised.

Detailed information on the decisions was also provided in the Meeting Report prepared by MSc. Agata Bukaluk, which was sent to all its participants after the meeting.

✓ **Other activities:**

- ✓ On May 9-12, 2022 took place a conference of young scientists and their supervisors, “International PhD student conference. Research and Innovation in Agricultural, Livestock and Food Sciences” organised at the Department of Agricultural, Environmental and Food Sciences of the University of Molise
<http://ecoset.utp.edu.pl/2022/07/18/international-phd-student-conference-university-of-molise-italy/>
- ✓ On May 30-June 3, 2022, the International Wicker Workshop was held. Six representatives of Ondokuz Mayıs University attended the workshop.
<http://ecoset.utp.edu.pl/2022/06/22/international-wicker-workshop-at-bydgoszcz-university-of-science-and-technology/>
- ✓ The summary of costs in the II quartal broken down by Faculties and tasks was prepared (as of 30.06.2022).