

## Report

**Task:**

Task 1. Organisation of scientific visits for UTP employees and students and Partner representatives

Task 2. Subsidising UTP employees' participation in international conferences combined with presentation of achievements in form of a lecture or a poster

**Participant's first and last name, academic degree and title:**

Katarzyna Stadnicka, dr

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**University name:**

Uniwersytet Technologiczno- Przyrodniczy im. Jana i Jędrzeja Śniadeckich w Bydgoszczy

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**Faculty/Department name:**

Wydział Hodowli i Biologii Zwierząt, Katedra Biotechnologii i Genetyki Zwierząt

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**Implementation period:**

07/07-10/07/2021

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**Description of actions implemented within the task:**

1. Development of research cooperation and networking on avian stem cells (primordial germ cells);
2. Supervision of ongoing experiments;
3. Conceptualization and setting the plan for further networking

**Description of results obtained during the implementation of the task:**

<p><b>Short-term:</b></p>	<p>The 2-day meetings and site visits in the Centre for Animal Gene Conservation (hosted by Dr Eszter Varkonyi) and in the Agricultural Biotechnology Institute (hosted by prof. Elen Gocze), resulted in detailed plan for further common actions:</p> <ul style="list-style-type: none"> <li>- Completion of experimental study to optimize long-term culture of PGCs isolated from donor green leg partridge like chickens and isolation of high quality genetic material for molecular analysis thereof, co-realized by Michelle Paradowska MSc (UTP Bydgoszcz) and Dr Bence Lazar (Godollo) under supervision of Dr Eszter Varkonyi Timelines: 06.2021- 12.2021 (estimated)</li> <li>- Agreement on finalizing common publication: Contribution of breed to germplasm competition in chicken chimeras Expected submission: 11.2021</li> <li>- Agreement on the seminar on site (Bydgoszcz Polytechnics) concluding the above research, discussing publication of results and setting the further goals including common project proposal (eg. OPUS-NCN 2022)</li> </ul>
<p><b>Long-term:</b></p>	<p>- agreement was made to seek for POTENTIAL FUNDING OPPORTUNITIES in 2022 and apply for additional funds for networking – particularly, to establish a research network for studies involving chicken germplasm (measures to be taken in the beginning of 2022)</p>

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