

Report

Task:

Task 1. Organisation of mobilities

Task 2. Subsidising participation in international conferences

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

Magdalena Dobiszewska, Prof., PhD., Eng.

University name:

Bydgoszcz University of Science and Technology

Faculty/Department name:

Faculty of Civil and Environmental Engineering and Architecture

Implementation period:

05.05-12.05.2022

Description of actions implemented within the task:

1. Meeting with prof. Dimitrios Goulias from University of Maryland, Glenn L. Martin Institute of Technology – A. James Clark School of Engineering, Department of Civil Engineering:
 - presentation of the EcoSET Project details, and achieved goals so far,
 - presentation of research area and scientific interests of Faculty of Civil and Environmental Engineering and Architecture (PBS),
 - visit to the Materials Testing Laboratory,
 - discussion of a research paper currently under development.

2. Meeting with Joseph Scholten, Associate Director, Office of International Affairs:

- presentation of the EcoSET Project details, and achieved goals so far,
- discussion concerning the possible mobility between students and researchers from UMD and PBŚ.

3. Meeting with Alba Torrents, Interim Department Head & Environmental faculty:

- presentation of the EcoSET Project details, and achieved goals so far,
- discussion concerning the possible mobility between students and researchers from UMD and PBŚ.

4. Meeting with prof. Chung Fu from the Structures Faculty:

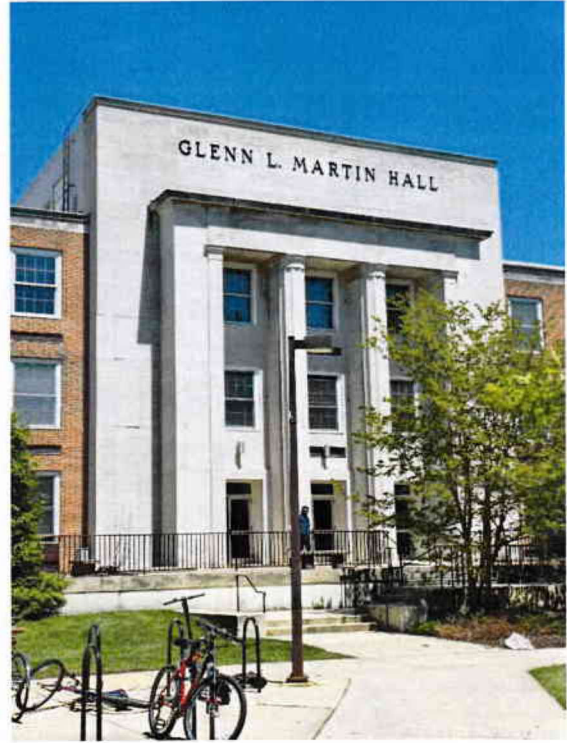
- presentation of research area and scientific interests of Faculty of Civil and Environmental Engineering and Architecture (PBS),
- discussion concerning the possibility of common research on concrete bridges structures.

5. Meeting with prof. Paul Schonfeld from the Transportation Faculty:

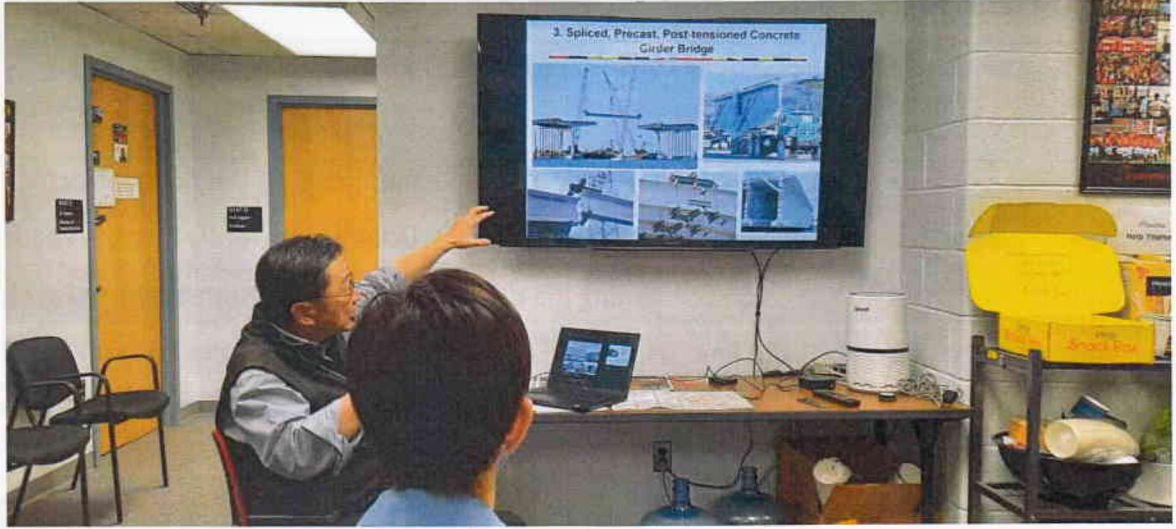
- presentation of research area and scientific interests of Faculty of Civil and Environmental Engineering and Architecture (PBS),
- discussion concerning the possibility of common research in the field of transportation engineering.

6. Meeting with Dr. Allison Reilly and Dr. Michelle Bensi from the Disaster Resilience Center:

- presentation of research area and scientific interests of Faculty of Civil and Environmental Engineering and Architecture (PBS),
- presentation of the scientific interests of the Disaster Resilience Center.







Description of results obtained during the implementation of the task:

Short-term:	<ul style="list-style-type: none">• Consultations concerning scientific articles under development.
Long-term:	<ul style="list-style-type: none">• Program of further research was established on the nondestructive test of concrete. Two more scientific articles are currently being prepared.• Discussion concerning the possibility of collaboration between Faculty of Civil and Environmental Engineering and Architecture PBS and Structure Faculty Department of Civil Engineering UMD concerning the precast concrete in bridge application.

16.05.2022



date, Beneficiary signature



date, Project Manager signature