# **Doctoral School**

WARSAW UNIVERSITY OF TECHNOLOGY

## PhD Student Mid-Term Evaluation Report

PhD Student data
Name and surname
Register number
The subject of the dissertation
Discipline
Implementation Doctorate Program
□ YES □ NO if YES, specify where:
if YES, provide the title of the dissertation thesis in compliance with the
application to the Ministry of Education and Science:
Faculty/Institute/Chair/Department
Academic title, academic degree, name and surname of the supervisor
Academic title, academic degree, name and surname of the second supervisor*
Academic title, academic degree, name and surname of the assistant
supervisor*
Date of commencing education at WUT Doctoral School
Diapped date for submitting the disconstien
Planned date for submitting the disseration
* if applicable

Research progress report
<ol> <li>Description of the research problem being solved within the dissertation with reference to the current state of knowledge (max. 2500 characters including spaces)</li> </ol>
<ol> <li>The concept of the research problem solution, its innovative character, research hypoteses (max. 1500 characters including spaces)</li> </ol>
<ol> <li>Research methodology (ways of conducting research, methods, techniques and research tools) (max. 1500 characters including spaces)</li> </ol>
<ul> <li>4. Description of the research activities realized so far with reference to the IRP, main results (provide the % of implementation of milestones for semesters 1-4)</li> <li>(max. 3000 characters including spaces, no more than 5 pictures/photos/charts etc.)</li> </ul>
5. Plan for further research within the dissertation (max. 1500 characters including spaces)

Scientific achievements related to the subject of the dissertation

1. List of published papers

2. List of papers submitted for publication

3. Conference speeches, seminars, etc.

4. Obtained patents and their equivalents, patent applications, utility models

5. Participation in research projects, grant applications

6. Scientific cooperation with external institutions, research internships, etc.

Additional significant information

Max. 2500 characters including spaces

Supervisor's comments

Supervisor/ supervisors' comments on PhD student's research works progress

Signatures	
PhD student	Date and signature:
Supervisor	Date and signature:
Second Supervisor*	Date and signature:
Assistant Supervisor*	Date and signature:

\* if applicable

### Explanatory notes:

### PhD student data:

- The subject of the dissertation Complete in accordance with the IRP.
- Implementation Doctorate Program If you choose YES, provide the name of the institution which was a party to the trilateral agreement.
- Date of commencing education at WUT Doctoral School Complete with a month and a year.
- **Planowany termin złożenia rozprawy doktorskiej** Complete with a month and a year.

#### Research progress report

1. Description of the research problem being solved within the dissertation with reference to the current state of knowledge

Describe the problem intended to be solved basing on the latest global research findings related to the subject of the dissertation. Explain the importance and purpose of raising such a topic including its practical significance.

2. The concept of the research problem solution, its innovative character, research hypotheses

Provide information on what is to be proved within the dissertation, the results to be obtained during the implementation of the research topic and make research hypotheses indicating significant innovative aspects.

3. Research methodology (ways of conducting research, methods, techniques and research tools)

Specify and briefly describe research methods, techniques and tools applied so far or intended to be applied during further research.

4. Description of the research activities realized so far with reference to the IRP, main results

Describe research activities with reference to the schedule included in the IRP, indicate and clarify potential discrepancies. The purpose of the description is to introduce the reviewer with the degree of advancement of the research implementation as well as to allow the reviewer to assess whether the planned date of submitting the dissertation is realistic.

**5.** Plan for further research within the dissertation Describe the remaining research tasks necessary to complete the dissertation with reference to the accomplished activities indicated in the previous point.

#### Scientific achievements related to the dissertation

- List of published papers
   Provide full bibliographic data with DOI numbers.
- **2.** List of papers submitted for publication. Indicate authors, title, journal, and the date of submission.
- 3. Conference speeches, seminars, etc.

Indicate authors, conference title, name, place, and date of the event (conference, seminar, etc.). Specify the range (international, national), and the form (oral, poster, etc.). This point does not refer to internal seminars conducted within the Doctoral School and Faculty where the dissertation is being realized.

- **4.** Patents and their equivalents, patent applications, utility models Indicate authors, name, date, and country of submission, as well as the patent number, registration number or utility model number.
- **5. Participation in research projects, grant applications** Provide full identification data of the project, including the title, name of competition, awarding institution, number, duration of the project or submission date, type of participation (manager, contractor, editor, etc.).
- 6. Scientific cooperation with external institutions, research internships, etc. Indicate institution, type of cooperation, and the period of cooperation or research internship. This point only concerns external institutions (national or international) where dissertation-related research was conducted.

Information given in the form should only refer to the subject of the dissertation, but there are no time restrictions. Therefore, research activities concerning the subject performed before the admission to the Doctoral School may also be indicated.

#### Additional significant information

Provide information which was not covered in the previous points, yet may be significant in the view of the mid-term evaluation.

#### Supervisor's comments

Describe PhD student's progress of the realization of the dissertation as well as their compliance with time frames specified in IRP. If there is more than one supervisor, indicate the author of the comments.