POZNAN UNIVERSITY OF TECHNOLOGY DOCTORAL SCHOOL

The result of the mid-term assessment together with the justification
Wynik oceny śródokresowej wraz z uzasadnieniem

for the period 07.11.2024 to 06.10.2026

Jingyi Wang
the doctoral student at PUT Doctoral School / doktorant Szkoły Doktorskiej PP

discipline of science / dyscyplina naukowa:
information and communication technology / informatyka techniczna i telekomunikacja

The result of assessment / Wynik oceny

Positive / Pozytywna*	~~**Negative / Negatywna***~~

Justification / Uzasadnienie

The Commission assesses of the doctoral student's progress positively. The justification for this decision is as follows.

The research problem is clearly defined at the intersection of multi-criteria decision-making and multi-objective optimization, and its resolution will address a significant research gap. The Individual Research Plan is well conceived, and its implementation proceeds without significant delays. The plan is ambitious and encompasses several research pathways, so obtaining results from even a subset of these pathways will be sufficient to complete the doctoral thesis.

The literature review and the core research on the decision-rule-driven interactive multi-objective mathematical programming method have been completed (one submission to "OMEGA" and one presentation at an international conference); a second study extending the method to the objective and decision spaces is about to be submitted. The degree of IRP implementation is slightly below the level foreseen for this stage because the evolutionary stage (Task 3) has not yet started; however, the Commission considers this delay recoverable and recommends updating the IRP timetable.

The assessment was carried out on / Ocenę przeprowadzono w dniu 15.10.2026

On behalf of the Commission / Za Komisję

dr hab. inż. Robert Susmaga
Name and surname of the Head of the Commission /
Imię i nazwisko Przewodniczącego Komisji

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Imię i nazwisko Przewodniczącego Komisji

* delete as appropriate / niepotrzebne skreślić