

**Mid-term evaluation protocol
of the implementation of an individual research plan
of the PhD student at the First Doctoral School of the Medical University of Gdańsk**

The mid-term evaluation was carried out on the basis of:

- doctoral student's report (Annex 1 to the protocol),
- opinion of the supervisor / supervisors / assistant supervisor (Annex 2 to the protocol),
- an oral or multimedia presentation by a doctoral student,
- discussions with the doctoral student.

The implementation of the doctoral student's individual research plan was assessed remotely via the "Zoom.us" platform. The course of the public part of the mid-term evaluation commission meeting was recorded on video.

Assessed PhD student

professional title, name and surname of the doctoral student	M.D. Souza Luis Marlon
supervisor/supervisors	dr hab. Joanna Kwiatkowska
assistant supervisor	dr. Jarosław Meyer-Szary
scientific discipline	Medical Sciences
the title of the doctoral dissertation project	The role of 3D printing for the use of medical education and training

Mid-term evaluation committee comments:

Based on the documentation, which includes doctoral student's report, as well as opinion of the supervisor, Dr. hab. Joanna Kwiatkowska, PhD, and the assistant supervisor, Dr. Jarosław Meyer-Szary, PhD, along with the presentation made by the doctoral student and subsequent internal discussions, the Commission has issued a positive mid-term evaluation result.

Mid-term evaluation result of doctoral student

M.D. Souza Luis Marlon : **positive / negative ***
Name and surname of the doctoral student * check appropriate

Detailed justification by the Commission regarding the result of the mid-term evaluation:

The doctoral thesis focuses on exploring the applications of 3D printing in medical education and training. According to the Committee's assessment, the execution of the research plan has been progressing smoothly. Based on the Doctoral Student's presentation and the comprehensive report, the Committee has determined that the Doctoral Student has made excellent progress in doctoral work. Furthermore, the Doctoral Student was able to effectively address all questions and comments posed by the Committee Members during the evaluation process. Both the thesis supervisor and the assistant supervisor have expressed entirely positive opinions, highlighting the high level of scientific activity demonstrated by the PhD student.

The mid-term evaluation committee composed of:

- 1) Prof. dr hab. Michał Pikuła – Chairman of the mid-term evaluation committee
- 2) Prof. dr hab. Stefan Tukaj
- 3) Prof. dr hab. Wiesław J. Cudała

The mid-term evaluation was carried out on 19.09.2023

Attachments to the protocol:

1. Doctoral student's report
2. Opinion of the supervisor / supervisors / assistant supervisor *

* check appropriate

Zakład Embriologii
Pracownia Inżynierii Tkankowej
i Medycyny Regeneracyjnej

prof. dr hab. Michał Pikuła
Profesor

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Signature of the chairman
of the mid-term evaluation committee