

Regulation Code: UMFVBT- REG/ PD/13/2024 Approved by H.C.A. No 8/6000/19.03.2024 Annex to H.S. No 64/6860/27.03.2024

METHODOLOGY FOR THE ELABORATION AND THE DEFENSE OF THE BACHELOR/DISSERTATION THESIS AT THE UNIVERSITY OF MEDICINE AND PHARMACY "VICTOR BABEŞ" OF TIMISOARA

	Function, first and last name	Date	Signature
Elaborate:	Vice Rector, Prof. Daniel-Florin	14.03.2024	
	Lighezan		
Legal Office	Cj. Dr. Codrina Mihaela Levai	25.03.2024	
Referred to the Senate	President,	25.03.2024	
Standing Committee	Conf. dr. Ioana Ioniță		
for the revision of the			
regulations and the			
University Carta			
Date of entry into	27.03.2024 (Ed. III)		
force:			
Withdrawal date:			

TEACHING PRORECTORATE

2 Eftimie Murgu Street, code 300041, Timisoara, Romania Tel: +40256220483

Email: prorectoratdidactic@umft.ro



Art. 1 General considerations

- (1) The bachelor/dissertation thesis is an important component of the evaluation of the knowledge and scientific activity of the graduates of all study programs of the University of Medicine and Pharmacy "Victor Babes" of Timisoara (UMFVBT).
- (2) The dissertation tests the ability to design and conduct independent research, and to write and present the results of research according to the rules of the academic community.

Art. 2 Themes and coordinators

- (1) The major criterion in the choice of the field/subject of the bachelor/dissertation thesis must be the advantage that the research to be carried out can offer in the training process of the future specialist. The topic under consideration should be related to the graduate's programme of study/specialisation, in particular to that area of activity in which the graduate has both a sound general knowledge and a particular interest.
- (2) Teachers are required to accept to coordinate undergraduate work/dissertations. A scientific coordinator may supervise up to a maximum of 8 undergraduate papers/dissertations per year. There must be free communication between the student and the scientific coordinator, appropriate to the academic environment, based on mutual respect and appreciation.
- (3) The scientific coordinators of the undergraduate works can be teachers of the faculty, from the rank of university assistant to the rank of university professor or/and teachers or researchers from other universities or institutions that have agreements in this regard with UMFVBT. University assistants employed for a fixed period may only coordinate undergraduate work/dissertations together with a full professor.
- (4) The topics of the undergraduate work are established in accordance with the research priorities of the disciplines, in agreement with the scientific coordinators.
- (5) Students are obliged to communicate to the Dean of the Faculty the title of the thesis and the agreement of the scientific coordinator (Annex 1), no later than June 1st of the penultimate year of study.
- (6) The student may change the subject and/or the scientific coordinator only once, after informing and with the advice of the original scientific coordinator and with the advice of the Dean of the Faculty. Changing the title and the scientific coordinator is no longer possible from the 2nd semester of the final year of study.

Art. 3 Structure of the Bachelor/dissertation thesis

- (1) The bachelor/dissertations thesis must have the following structure:
 - A) Cover
 - **B**) Title page
 - C) Contents
 - **D)** List of abbreviations and symbols
 - **E**) The actual thesis with:
 - a) Introduction
 - **b**) Main body

TEACHING PRORECTORATE

2 Eftimie Murgu Street, code 300041, Timisoara, Romania
Tel: +40256220483
Email: prorectoratdidactic@umft.ro



- c) Conclusions and personal contributions
- d) Bibliography
- e) Annexes (optional)
- (2) The cover of the thesis must include the following information: full name and logo of the university, faculty, department and discipline/teaching hospital, author of the thesis, scientific supervisor(s), year of the thesis. It is laminated in colourless plastic.
- (3) The title page repeats the information provided on the cover page and in addition has the title of the thesis.
- (4) The table of contents of the dissertation will contain information on the entire dissertation, i.e.: introduction, contents, conclusions, bibliography, appendices (optional) and will include the titles of all chapters and sub-chapters accompanied by the page number at which each chapter and sub-chapter begins.
- (5) The list of abbreviations and symbols, as well as the notations frequently used in the thesis, must comply with the standards used in the literature. Frequently used symbols, abbreviations and notations are written in alphabetical order, starting with the Latin alphabet, lower case then the corresponding capital letters and continuing with the Greek alphabet, lower case then the corresponding capital letters.
- (6) The license work/dissertation itself includes:

a) Introduction.

The introduction to the dissertation is numbered with Roman numerals and is intended to place the research in a temporal, historical, geographical, professional context and is 1-2 pages long. The introduction must contain:

- i) motivation for the choice of the research topic
- ii) the importance and topicality of the subject
- iii) the framing of the theme in international, national and regional concerns
- iv) the scientific objectives to be solved in scientific research
- v) summary comments on the research method and research methodology

b) Content.

The content of the paper must distinguish two components: the theoretical or conceptual component and the practical or applied component (contains one or more applications that meet the objectives of the paper). While the theoretical component demonstrates the author's knowledge, the practical component requires the identification/formulation of solutions with applicability to the problem addressed in the paper.

The content of the thesis must present a balanced presentation of the two components, with an emphasis on the application side, thus demonstrating the graduate's ability to creatively apply his/her theoretical knowledge. It is recommended that the theoretical part should occupy a maximum of 30-35% and the practical part approximately 65-70%.

The content of the dissertation is numbered with Arabic numerals and must be structured in three main parts:

- a) General part
- **b**) Special part
- c) Conclusions and own contributions
- d) Bibliography

TEACHING PRORECTORATE

2 Eftimie Murgu Street, code 300041, Timisoara, Romania
Tel: +40256220483
Email: prorectoratdidactic@umft.ro



e) Annexes (optional)

- a) *The general part* presents the current state of knowledge on the topic under investigation descriptive analysis of achievements in the field, based on primary documentation.
- **b)** *The special part* contains the candidate's contributions and presents the type of approach to the research topic, i.e. exploratory research or applied research, occupying the major part of the thesis. The special part of the dissertation may be in the form of a *primary study* (original observational, experimental or interventional research) or a *secondary study* (a summary of primary studies in the literature in the form of a *systematic review or meta-analysis*).

In the case of a *primary study*, the Special Part comprises an experimental part and a part devoted to the research results. The experimental part presents the *material studied* and the *research methods/techniques* used, depending on the nature of the thesis and the research carried out. The part devoted to the research results may contain one or more chapters depending on the method chosen for the experimental verification, presenting, where appropriate, descriptive tables, graphs, illustrations, as well as discussions of the methods used in comparison with those used in the field at national and international level.

In the case of a *secondary study*, the Special Part will be written in the form of a review article, meta-analysis, comparative analysis or critical analysis of literature data (without limitation of qualification for this type of study). The secondary study is an option for emergency situations, alert situations, situations in which the teaching activity is carried out *online* or other special situations established by resolutions of the Board of Directors of UMFVBT.

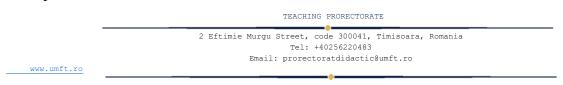
c) Conclusions and own contributions should highlight:

- the extent to which the objectives of the scientific research have been achieved
- own contributions
- directions for further research

This part of the dissertation is a separate chapter and will be presented briefly on no more than 1-2 pages, with a concrete, punctual character.

- **d)** The bibliography contains a list of all sources of information directly consulted and used by the graduate for the writing of the thesis/dissertation, with the following mentions:
- bibliographical references must be selected and written in a number strictly necessary for the documentation of the work without reaching an exhaustive bibliography. The bibliographical list, written in Vancouver style, must contain in the text the indexes of representative works in the following categories: books, articles in specialized journals, doctoral theses, university courses, published in printed or electronic format, including web pages (most bibliographical titles must be dated within the last 10 years).
- a bibliographic index can be cited more than once in a work
- the bibliographic index is inserted in the text immediately after the information and before the point
- bibliographic titles will be numbered and presented in the order of first mention in the text
- recommendations for writing references should follow the Vancouver model http://www.library.uq.edu.au/training/citation/vancouv.pdf;
- in the case of books, specify the chapter with the corresponding pages.

Example:



Magazine articles: Brown MA, Magee LA, Kenny LC, Karumanchi SA, McCarthy FP, Saito S, et al. Hypertensive Disorders of Pregnancy: ISSHP Classification, Diagnosis and Management Recommendations for International Practice. Hypertension. 2018;72(1):24-43

Map: Evans JG, Franklin Williams T, Lynn Beattie B: Oxford Textbook of Geriatric Medicine, 2nd Edition. Oxford University Press, 2000

e) Annexes may have one or more pages, which will be numbered in ascending Roman numerals (Annex 1, Annex 2, etc.). Each annex should be mentioned at least once in the text of the paper.

Art. 4. Rules for writing the bachelor/dissertation thesis

- (1) The cover of the thesis will be white and the lettering black (Annex 2).
- (2) Use the diacritics specific to the language in which the paper is written (ă, î, â, ș, ț for Romanian).
- (3) Text within normal paragraphs will be aligned between the left and right (*justified*) margins.
- (4) Page numbering is from the title page to the last page of the paper, but the page number appears only from the "Contents"; the page number is inserted in the footer (centered or right).
- (5) The chapters of the General Part and of the Special Part respectively shall always begin on the new page.
- (6) Printing shall be on one side only.
- (7) Formatting the A4 page for printing:

Margins: Top 2.5cm, Bottom 2.0cm; Right 2.0cm, Left 3.5cm.

Coloncifru: Top 1.2cm, Outside.

- (8) The typesetter shall use the following types, typefaces:
 - i. Main body of the thesis text TIMES NEW ROMAN 12.
 - ii. Body of the thesis written in 1 ½ lines.
 - iii. Text on cover: Annex 2A
 - iv. Figure legends and tables should be written in TIMES NEW ROMAN 10 The wording will be done in 1 line.
- (9) The bibliography shall be written with TIMES NEW ROMAN 11

The wording will be done in 1 line.

(10) The first pages and the Introduction shall be numbered with Roman numerals as follows:

I	Title page (not numbered)
II - III	Coupons
IV (or III)	List of abbreviations and symbols
V (or IV)	Dedication (optional)
VI (or V)	Thanks
VII-VIII (VI-VII)	Introduction
	IV (or III) V (or IV) VI (or V)

- (11) The body of the thesis written with TIMES NEW ROMAN 12 will be between 30-60 pages (without bibliography).
- (12) The appendix of the work shall be numbered in roman letters. It must contain copies of own submitted/published work (if applicable). May optionally contain figures and tables.
- (13) The template of the bachelor thesis is provided in Annex 2B.



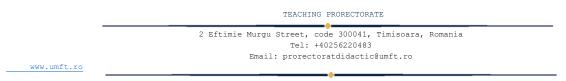


Art 5. Completion and public defence of the thesis.

- (1) The thesis must comply with the writing standards set out in this Methodology.
- (2) The thesis will be written in an impersonal style (the first person will NOT be used) and the information will be communicated in a direct and understandable manner, in a logical and coherent structure.
- (3) The paper may be written and defended in Romanian, English or French (depending on the study programme).
- (4) Completion of the thesis/dissertation is subject to the approval of the scientific coordinator (Annex 6) and will be submitted to the Dean of the Faculty according to the established timetable.
- (5) The paper can only be defended if it is accompanied by: the originality statement (Annex 3), the abstract (Annex 4) and the paper report (Annex 5) signed by the scientific coordinator(s).
- (6) The presentation of the bachelor/diploma/dissertation thesis in front of the examination board is at least as important as its writing. The final mark obtained by the graduate represents both the result of the evaluation of the thesis by the coordinating lecturer (evaluation recorded in a signed original report) and the result of the committee's evaluation following the presentation and defence of the thesis by the graduate.

Art 6. Anti-plagiarism checking of undergraduate work/dissertation

- (1) Undergraduate papers/dissertations, to be checked with the anti-plagiarism software used by the University, will be sent by e-mail *in Word format without bibliography* **by** the deadline set according to the Undergraduate/Dissertation Examination Calendar, before the end of the registration deadline for the examination, for all study programmes in the University Faculties to the following addresses:
- Faculty of Medicine: evb@umft.ro, Katalin Luzan;
- Faculty of Pharmacy: licente.farmacie@gmail.com, Alina Moacă;
- Faculty of Dentistry: <u>licentemd2@gmail.com</u>, Caius Stoian, Paul Mircea Popovici.
- (2) Papers shall be checked in their complete, final form **no more than twice.**
 - In the subject line of the e-mail, the **name of the candidate** for the licensing/dissertation exam should be mentioned.
 - In order to avoid overcrowding in the last few days, licence/dissertation applications will be submitted in good time, in accordance with the deadlines laid down in this methodology.
- (3) The **similarity report** generated after the first check and the **full similarity** report generated after the second check (if applicable) (.pdf and .html) contain all the data necessary to establish the originality of the work by the coordinator of the thesis, who is the only one in a position to carry out an accurate analysis of the loans detected by the Anti-Plagiarism System.
- (4) The Similarity Report must always be reviewed by the <u>thesis</u> coordinator. Consideration should also be given to whether too many potential loans from a single source appear.
- (5) The value of Similarity Coefficient 1 determines what percentage of the document contains sentences of 5 words or longer found in the parent database, other affiliated universities or Internet sources. The Coefficient of Similarity 1 should normally not exceed 50%.





- (6) The value of Similarity Coefficient 2 determines what percentage of the document contains phrases of 25 words or longer found in the above databases. <u>The Coefficient of Similarity 2 should not normally exceed 5%.</u>
- (7) In order to make an accurate interpretation of the Similarity Report, the **following** must be done:
- a) it is necessary to check the value of the Similarity Coefficients and it is considered suspicious to exceed the threshold of 50% for Similarity Coefficient 1 and 5% for Similarity Coefficient 2;
- b) it is necessary to analyse the list of "Longest fragments identified as similar" (fragments with a number of words greater than 200 are considered suspicious, and therefore require careful checking; if such fragments exist, they should be found, using the "mark fragment" link, and it should be checked whether these fragments are quoted);
- c) scroll down the list of "Documents containing similar fragments", especially considering documents containing fragments that exceed the limit of Similarity Quotient 2 (these are marked in bold). If such documents appear, especially if they are at the beginning of the list, the "mark fragment" link should be used and it should be checked whether they are short sentences scattered throughout the document (in this case we can consider them as random borrowings), or they are long fragments of text which are contiguous and separated only by short sentences (this kind of situation will raise suspicions);
- d) if any suspicion arises, the Similarity Report must be subjected to an accurate analysis, which is based, in addition to using the functions of the Similarity Report presented in points 1-3, on the exact analysis of the content of the document, taking into account the marking of fragments, which have been discovered by the system in other texts."
- (8) If the coordinator of the thesis finds that these thresholds are exceeded in the Similarity Report, the candidate will be required to redo the parts identified with problems under the supervision of the coordinator. The paper will then be resubmitted in order to generate the Full Similarity Report. If problems are found to persist, the paper and the related reports will be sent to the Director of the Anti-Plagiarism Programme of UMF "Victor Babeş" Timişoara, prof. univ. dr. Sorin Ursoniu, at sursoniu@umft.ro.
- (9) The (Full) Similarity Report generated from the anti-plagiarism check will be signed by the coordinator(s) of the thesis.
- (10) The document obtained from the verification of the originality of the content of the work with the help of the anti-plagiarism program of the university, signed-and registered, shall be submitted by the students to the Dean of the Faculty before the defense of the bachelor's thesis, by the deadline set, according to the calendar of the bachelor's exam/state examination.

Art.7. Rules for the presentation/presentation of the bachelor/dissertation thesis

(1) **Time and location of presentation**: graduates will be notified of the date, time and location at which they will be able to present their thesis to the committee. Failure of the graduate to appear at the date, time and location set may result in the graduate being eliminated from the licensing/dissertation

TEACHING PRORECTORATE

2 Eftimie Murgu Street, code 300041, Timisoara, Romania
Tel: +40256220483
Email: prorectoratdidactic@umft.ro

examination. In emergency situations, emergency situations, situations in which the teaching activity is carried out *online* or other special situations established by the decisions of the Board of Directors of UMFVBT, the defense of the bachelor's thesis can also be carried out online, according to a procedure approved by the Board of Directors and endorsed by the University Senate.

(2) **The actual presentation**. The presentation of the thesis is made by a public oral presentation, for a maximum of 10 minutes, based on material created by the graduate which must include the most important aspects of the thesis. At the end of the presentation, the members of the committee may ask the graduate questions concerning: the subject of the thesis and/or the methodology and resources used, the literature on the subject or related to it. It is recommended to present the thesis in **PowerPoint** (**PPT**) format with the following indicative structure: title of the thesis, purpose of the thesis (optional, working hypotheses), structure of the thesis - chapters, specific elements of the thesis, focus on the practical/applicative part, what he/she has followed, what methods he/she has used and what conclusions he/she has reached.

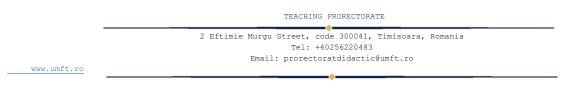
The use of 2 or 3 relevant tables or statistics on the phenomenon being followed from the results of the Special Part is indicated.

Recommendations for making the PPT presentation:

- the presentation will contain between 8 and 16 slides;
- a mandatory title slide containing the title of the thesis, the name of the graduate and the name of the coordinating teacher(s), the discipline;
- 6-10 slides with text, tables, figures (these will be used to present the main aspects of the Special Part of the paper that you wish to communicate to the committee);
- 1-2 slides for conclusions.

Art.8. Evaluation of the Bachelor/Dissertation thesis

- (1) The assessment of the undergraduate work/dissertation is done by a Committee consisting of a chairperson, 3 to 4 members and a secretary; the secretary has no right to mark.
- (2) The members of the Evaluation Commission, with the right to mark, can only be teaching staff, tenured at UMFVBT.
- (3) Each member of the committee, with the right to mark, shall award a mark from 1 to 10 (whole numbers).
- (4) The final mark for the examination of the Bachelor's thesis/dissertation is the arithmetic mean of the individual marks of the members of the Evaluation Committee with the right to mark.
- (5) The results of the undergraduate thesis/dissertation cannot be contested.
- (6) Faculties with a large number of students will set up several committees for the evaluation of undergraduate work/dissertation, the recommendation being, on average, 40-50 graduates/committee.
- (7) The composition and number of the committees shall be approved by the Faculty Council at least one month before the date of the licensing examination/dissertation.
- (8) Each committee shall be organised by related disciplines, including at least one specialist teacher from each discipline.
- (9) The composition of the committees and the distribution of the students by committees and rooms are published by posting them at the Dean's Office and/or on the UMFVBT website, at least 3 days before the date of the examination.





Art.9. Final provisions

- (1) The present Methodology for the preparation and defense of the Bachelor's thesis/dissertation supplements the Regulation on the organisation and conduct of the Bachelor's and Dissertation examination.
- (2) Each faculty is free to develop its own regulations and instruments that contribute to the smooth running of the licensing examination/dissertation, provided that they do not violate the provisions of this methodology.
- (3) The Rector of UMFVBT may cancel, with the approval of the University Senate, an undergraduate thesis/dissertation, when it is proved that fraudulent means were used in its realization.
- (4) The methodology for the preparation of the bachelor thesis/dissertation may be modified at the request of the Faculty Councils, by decision of the Administrative Council and with the approval of the University Senate.
- (5) The present Methodology for the preparation and defense of the Bachelor's thesis/dissertation was approved in the Senate meeting of 27.03.2024, date from which it comes into force.

RECTOR,

Prof. univ. dr. Octavian Marius CREȚU

The holograph signature is affixed to the original version of the document which is kept in the archives of the University Senate. This act has the same legal force as the original document.

TEACHING PRORECTORATE

2 Eftimie Murgu Street, code 300041, Timisoara, Romania Tel: +40256220483

Email: prorectoratdidactic@umft.ro



ANNEX 1 Application for registration - UMFVBT- REG/PD/13/2024 - 01

Dean,

The undersigned		
student year	at the Faculty	
study programme _	, form of education	·,
please approve my	at the Faculty, form of education theme with the title	
	of the bachelor/dissertation thesis, in the subject under the coordination of	
Date Signature,		
	d first name, Signature	
Date		
	TEACHING PRORECTORATE	
	2 Eftimie Murgu Street, code 300041, Timisoara, Romania Tel: +40256220483	
www.umft.ro	Email: prorectoratdidactic@umft.ro	



ANNEX 2A Cover and title page - UMFVBT- REG/PD/13/2024 - 02A

UNIVERSITY OF MEDICINE AND PHARMACY "VICTOR BABES" FROM TIMISOARA TIMES NEW ROMAN 16 CENTRED

FACULTY

TIMES NEW ROMAN 14 CENTRAT

Department

TIMES NEW ROMAN 14 CENTRED

Discipline

TIMES NEW ROMAN 12 CENTRED

FIRST NAME SURNAME OF THE DOCTORAL CANDIDATE

TIMES NEW ROMAN 14 CENTRAT BOLD CENTRAT

UMFVBT ACRONYM **BACHELOR/DISSERTATION THESIS** TIMES NEW ROMAN 36 CENTRAT BOLD CENTRAT

Scientific leader - TIMES NEW ROMAN 12 FIRST NAME SURNAME SCIENTIFIC LEADER TIMES NEW ROMAN 16 BOLD

> Timiş oa ra (space) TIMES NEW ROMAN 14 YEAR (space) **TIMES NEW ROMAN 14**

c) The text on the title page:

UNIVERSITY OF MEDICINE AND PHARMACY

"VICTOR BABES" IN TIMISOARA

TIMES NEW ROMAN 14

FACULTY TIMES NEW ROMAN 14

Department

TIMES NEW ROMAN 14

DisciplineTIMES NEW ROMAN 12 CENTERED

FIRST NAME FIRST NAME OF THE DOCTORAL CANDIDATE TIMES NEW ROMAN 16 BOLD

UMFVBT ACRONYM BACHELOR/DISSERTATION THESIS TIMES NEW ROMAN 36 BOLD CENTRAT

TITLE OF THE THESIS TIMES NEW ROMAN 12 CENTERED 16 Scientific leader TIMES NEW ROMAN 12 FIRST NAME SURNAME SCIENTIFIC LEADER TIMES NEW ROMAN 16 BOLD

TEACHING PRORECTORATE 2 Eftimie Murgu Street, code 300041, Timisoara, Romania Tel: +40256220483 Email: prorectoratdidactic@umft.ro

Timişoara (spaced) TIMES NEW ROMAN BOLD 14 YEAR (space) TIMES NEW ROMAN BOLD 14

d) Titles shall be written as follows:

PART TITLE (GEN/SPEC) TNR BOLD 16 CHAPTER HEADING (ORDER HEADING 1) TNR BOLD 14

SUB-CHAPTER TITLE (2ND ORDER TITLE)

TNR BOLD 12

SUB-CHAPTER TITLE (3RD ORDER TITLE)

TNR BOLD 11

Sub-chapter heading (Order heading 4)TNR bold 11
Sub-chapter heading (Order 5 heading)
TNRI bold italic 11

Sub-chapter heading (Order 5 heading)
Sub-chapter heading (Order heading 6)
TNR1 bold italic 11
TNR1 11

TEACHING PRORECTORATE

2 Eftimie Murgu Street, code 300041, Timisoara, Romania Tel: +40256220483 Email: prorectoratdidactic@umft.ro

www.umft.ro

12

APPENDIX 2B Template of the Bachelor/Dissertation thesis - UMFVBT- REG/PD/13/2024 - 02B

UNIVERSITY OF MEDICINE AND PHARMACY "VICTOR BABEŞ" IN TIMISOARA FACULTY OF......

Department Discipline/University Clinic

GEORGE GEORGESCU



BACHELOR/ DISSERTATION THESIS

Scientific leader		
••••••		

Timisoara 20..

TEACHING PRORECTORATE

2 Eftimie Murgu Street, code 300041, Timisoara, Romania Tel: +40256220483 Email: prorectoratdidactic@umft.ro

UNIVERSITY OF MEDICINE AND PHARMACY "VICTOR BABEŞ" IN TIMISOARA FACULTY OF.....

Department

Discipline/University Clinic

GEORGE GEORGESCU



BACHELOR/ DISSERTATION THESIS

TITLE OF THE THESIS

•••••		

Timişoara 20....

2 Eftimie Murgu Street, code 300041, Timisoara, Romania Tel: +40256220483

Email: prorectoratdidactic@umft.ro

www.umft.ro

Scientific leader

CONTENTS

LIST OF ABBREVIATIONS AND SYMB	OLS15
DEDICATION (optional)	16
THANKS	16
INTRODUCTION	16
GENERAL PART	16
CHAPTER 1. NOTIONS OF OPTICAL AG	GREGOMETRY16
SPECIAL PART	16
CHAPTER 2. MOTIVATION FOR THE CH	HOICE OF TOPIC, AIM AND OBJECTIVES
OF THE STUDY	16
CHAPTER 3. MATERIAL AND METHOD	S16
3.1 DATA COLLECTION	16
3.1.2 DATA PROCESSING	16
CHAPTER 4. RESULTS AND DISCUSSIO	NError! Bookmark not defined.
4.1 KAPA - KINETIC ANALYSIS OF PLAT defined.	TELET AGGREGATIONError! Bookmark not
III. CONCLUSIONS	16
BIBLIOGRAPHY	16
ANNEX I	16
ANNEX II.	Error! Bookmark not defined.

LIST OF ABBREVIATIONS AND SYMBOLS

ADP - adenosine diphosphate

ATP - adenosine triphosphate

COX - cyclooxygenase

PRP - platelet-rich plasma

TEACHING PRORECTORATE

2 Eftimie Murgu Street, code 300041, Timisoara, Romania Tel: +40256220483

Email: prorectoratdidactic@umft.ro



DEDICATION (optional)

THANKS (optional)

Thanks to those who have been with me during the writing of this thesis: my scientific coordinator, colleagues, friends and family.

INTRODUCTION

GENERAL PART

CHAPTER 1. NOTIONS OF OPTICAL AGGREGOMETRY

SPECIAL PART

CHAPTER 2. MOTIVATION FOR THE CHOICE OF TOPIC, AIM AND **OBJECTIVES OF THE STUDY**

CHAPTER 3. MATERIAL AND METHODS

3.1 DATA COLLECTION 3.1.2 DATA PROCESSING III. CONCLUSIONS

BIBLIOGRAPHY

ANNEX I.

Annexes are optional.

2 Eftimie Murgu Street, code 300041, Timisoara, Romania Tel: +40256220483

Email: prorectoratdidactic@umft.ro



ANNEX 3 Declaration of originality - ${\tt UMFVBT\text{-}REG/PD/13/2024-03}$

DECLARATION*

on the originality of the content of the bachelor/dissertation thesis

The undersigned, born on, identified by CNP, graduate of the University of Medicine and Pharmacy "Victor Babeş" of Timişoara, Faculty of, study programme, class, declare on my own responsibility, knowing the legal provisions on false statements and the provisions of the National Education Law no. 1/2011 art.143 paragraphs 4 and 5 on plagiarism, that the thesis entitled
developed under the coordination of Mr/Mrs
which I am about to present to the committee is original, it is my own and I take full responsibility for its content. I also declare that I agree to have my licensed work verified by any legal means to confirm its originality, including consenting to its contents being entered into a database for this purpose. I am aware of the fact that it is forbidden to commercialize scientific works in order to facilitate the buyer's identification as the author of an undergraduate or dissertation work and in this regard, I declare on my own responsibility that the present work has not been copied but is the result of research I have undertaken.
Date, Student signature
TEACHING PRORECTORATE 2 Eftimie Murgu Street, code 300041, Timisoara, Romania Tel: +40256220483 Email: prorectoratdidactic@umft.ro
www.umft.ro

ARACIS - 2027 | IAAR (WFME, EQAR, ENQA) - 2026 | EBA (UK) - 2026



ANNEX 4 Summary of work - UMFVBT- REG/PD/13/2024 - 04

REZUMAT

TITLE OF WORK		
	•••	
NAME, FIRST NAME student, gr., series, study programme		
SCIENTIFIC COORDINATOR(S)		

ABSTRACT OF THE PAPER

(maximum 300 words, no spaces)

TEACHING PRORECTORATE

2 Eftimie Murgu Street, code 300041, Timisoara, Romania Tel: +40256220483 Email: prorectoratdidactic@umft.ro



$ANNEX\ 5\ ASSESSMENT\ REPORT\ \textbf{-}\ {\tt UMFVBT-REG/PD/13/2024-05}$

REFERAT

for the assessment of the bachelor/dissertation thesis

,
<u>.</u>
eria:
No 🗌
□
systematic revi
es ∐o

ARACIS - 2027 | IAAR (WFME, EQAR, ENQA) - 2026 | EBA (UK) - 2026

6. Bibliography- scale and topicality- in-text citation	Meets the assessment criteria: Yes□lo Yes□lo □
indergraduate thesis preparation and subm	graduate/dissertation portfolio in accordance with the UMFVB dission methodology. methodological requirements to be defended in front of the
Proposed note(().
Date,	Signature of scientific coordinator(s),

TEACHING PRORECTORATE

2 Eftimie Murgu Street, code 300041, Timisoara, Romania Tel: +40256220483 Email: prorectoratdidactic@umft.ro



ANNEX 6 OPINION OF THE COORDINATOR - UMFVBT- REG/PD/13/2024 - 06

Opinion of the scientific coordinator(s) on the admission of the work for the

the paper:	
Author:	
Title:	
	•••••
After reviewing the report we found the following:	
□ the reference sources that have been detected in the paper are justified (cited) and do not signs of plagiarism. Therefore, I consider that the paper was written individually and I a its defense.	
the reference sources that have been detected in the work do not bear signs of plagiarism their very high number raises suspicions in terms of substantive value, being correlated the lack of originality of its author. Therefore, I consider that the paper should be re-writing the number of borrowings.	with
□ the reference sources that have been detected in the paper are not justified and bear so of plagiarism. Therefore, I do not admit the paper for examination and I notify the Reform of the University in order to review the situation in terms of the University's interprocedures.	ctor
□ intentional distortions of the text appear in the work, indicating an attempt to disg unauthorised use of reference sources. Therefore, I do not admit the paper for def and I notify the Rector of the University in order to review the situation in terms o University's internal procedures.	ense
Motivate:	
Date	
Signature of scientific coordinator (s) $_{\text{teaching propertorate}}$	
2 Eftimie Murgu Street, code 300041, Timisoara, Romania	
Tel: +40256220483 Email: prorectoratdidactic@umft.ro www.umft.ro	



TEACHING PRORECTORATE

2 Eftimie Murgu Street, code 300041, Timisoara, Romania Tel: +40256220483 Email: prorectoratdidactic@umft.ro