



### Reference documents:

National Education Act No. 1/2011 (OJ 18/10 Jan. 2011) with subsequent additions;  
Law on good conduct in scientific research No. 206/2004 with subsequent completions;  
Charter of the „George Emil Palade” University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș 2018  
Code of doctoral studies - GD No. 681/2011 (OJ 551/3 Aug. 2011) amended and supplemented by GD No. 134/2016 (OJ, Part I, 182 / 10.03.2016;  
Regulation on the organization and functioning of CNADTCU from 24.03.2016 with subsequent completions;  
MENCS Order No.6129 of 20.12.2016 and Annex;  
Order 3121 / 27.01.2015 regarding the organization and conduct of the process of obtaining the habilitation certificate;  
MECTS Order No. 6129/2016 regarding the approval of the minimum standards for conferring didactic titles in higher education  
MEN Order No.5110 / 17.09.2018 regarding the approval of the minimum national standards for granting the doctoral degree  
European Directive No. 36/2005 with the completions from 2011;  
Framework Convention on National Minorities No. 157/1995 (ratified in 1998);  
Emergency Ordinance No. 54/2017 from 04.08.2017

## INSTITUTIONAL REGULATIONS OF IOSUD ON THE ORGANIZATION AND CONDUCT OF DOCTORAL STUDIES WITHIN THE GEORGE EMIL PALADE UNIVERSITY OF MEDICINE, PHARMACY, SCIENCE, AND TECHNOLOGY OF TÂRGU MUREȘ

IOSUD regulation for conducting doctoral studies at the George Emil Palade University of  
Medicine, Pharmacy, Science, and Technology of Târgu Mureș

### Regulation code: UMFST-REG-06 Edition 06

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Verified: Administrative Board, Sălăgean Manuela - Legal Adviser Date: 14 January, 2019

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## Chapter I. General provisions

### Art. 1.

(1) The doctorate constitutes the higher cycle of university studies whose purpose is the development of knowledge through original scientific research. The doctorate has two components: a training programme based on advanced university studies and a scientific research programme.

(2) The Doctorate Awarding Institution of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, hereinafter referred to as **IOSUD**, organizes and carries out a doctoral programme of the **scientific doctorate** type, and Doctoral students can obtain the title of Doctor of Science in the fields: Medicine, Dentistry, Pharmacy, Philology, History, Computer Science, Engineering and Management, aiming to produce original scientific value, internationally relevant, based on validated scientific methods that favorably influence the professional career in higher education and research;

(3) The scientific doctorate is based on creation and advanced scientific research, contributing to the development of knowledge, skills and cognitive abilities.

(4) The general and specialized knowledge, competences and abilities confer to the graduate of scientific doctoral studies the capacity:

- a) to deepen the field of study;
- b) to critically analyze, evaluate and make a synthesis of new and complex ideas;
- c) to design, initiate and finalize a research project, using the field-specific research methodology;
- d) to ensure the management of the proposed project with respecting the professional deontology;
- e) to contribute to the progress of knowledge through original research with national or international impact, proved by scientific publications;
- f) to contribute to the promotion of technological, social and cultural development in the context of a knowledge-based society and economy;
- g) to establish links with the professional community and with the civil society, by transmitting the results obtained in his / her field of research.

(5) Following the completion of the university studies of scientific doctorate, the diploma and the title of doctor in sciences are conferred by IOSUD, in the form of the acronym **Dr. (PhD)**, according to the legislation in force.

### Art. 2.

The terms and expressions below have the following meanings:

- *doctoral university studies* - the higher cycle of university studies whose purpose consists in the development of human resource able to do scientific research, capable of insertion on the market of highly qualified labor. They consist of training through research for research-development and innovation and constitute a professional research experience, completed, after defending the doctoral thesis, by awarding the title of doctor (PhD);

- *doctoral student* - student enrolled in the doctoral study programme;

- *doctoral supervisor* - teacher or researcher, with experience in the field of scientific research, who coordinates the activity of the doctoral student following the acquisition of this right, in accordance with



the provisions of the legislation in force;

- *doctoral study programme* - hereinafter referred to as the doctoral programme - all activities in which the doctoral student is involved, relevant from the point of view of doctoral university studies;

- *doctoral thesis* - the original scientific paper elaborated by the doctoral student within the doctoral studies, legal condition for obtaining the title of doctor in sciences;

- *Doctoral School* - an organizational and administrative structure established within IOSUD and which provides the necessary support for conducting doctoral studies in a certain discipline or disciplinary or interdisciplinary topic.

### Art. 3.

(1) IOSUD promotes the interdisciplinary character in the doctoral studies with preponderance in the fields of Medicine, Dentistry, Pharmacy, Philology, History, Informatics, Engineering and Management.

(2) IOSUD aims to provide an integrated learning and advanced research environment at the level of national and international requirements, which is a prerequisite for the organization of doctorates in co-supervision with other prestigious doctoral schools, both in the country and abroad.

(3) IOSUD will ensure a proactive cooperation with all collaborating institutions, including institutes of the Romanian Academy and other research institutions from the country and abroad, in order to carry out scientific research programmes within the cycle of doctoral studies.

### Art. 4.

(1) The institutional regulation of doctoral university studies constitutes the legal framework that regulates the organization and implementation of doctoral university study programmes within IOSUD;

(2) The institutional regulation for the organization and conduct of doctoral programmes is elaborated by the Council for Doctoral University Studies, hereinafter referred to as **CSUD**, and approved by the governing bodies of each component institution of IOSUD, respectively by the Councils of the two UMFST Doctoral Schools, hereinafter referred to as **CSD**

## Chapter II Organizing and conducting PhD university studies

### II.1. Organization of IOSUD

#### Art. 5.

The head of the institution that legally represents IOSUD of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș is the Rector of UMFST of Târgu Mureș, and the collective governing body, to which IOSUD is subordinated, is the University Senate of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș.

#### Art. 6.

IOSUD operates according to the Institutional Regulation for the organization and development of doctoral studies. This regulation is elaborated by CSUD and approved by the Administrative Board and the University Senate of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș.

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#### **Art. 7.**

- (1) IOSUD is led by CSUD, a council led by a director appointed following a public competition organized by IOSUD;
- (2) IOSUD can enroll doctoral students only within an accredited (or provisionally authorized) doctoral school;
- (3) At least 50% of the CSUD members are appointed by the heads of the IOSUD component institutions;
- (4) The number of CSUD members is 15, of which 3 are representatives of doctoral students, representatives of the Doctoral Schools;
- (5) Members of the CSUD may be persons within or outside IOSUD, from the country or abroad, scientific personalities or from relevant industrial and socio-economic sectors and representatives of doctoral students from IOSUD member doctoral schools.
- (6) CSUD members elected on the basis of this Regulation and who are university professors or researchers must have the right to conduct doctorates, in the country or abroad, and meet the minimum and mandatory standards in force for the granting of the certificate of habilitation, approved by order of the Ministry of National Education, on the date of their appointment as members of the CSUD
- (7) The term of office of CSUD members is 4 years.

#### **Art.8.**

- (1) CSUD is headed by a director, the function being assimilated to the position of vice-rector;
- (2) The methodology for conducting the public competition for the appointment of the CSUD director must comply with the provisions of the code of doctoral studies, is proposed by the Rector and is approved by the Senate of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș;
- (3) The notice of the organization of the competition shall be published at least two months before the deadline for application;
- (4) Notices shall be published in the following ways:
  - a) in a visible place, on the main web page of IOSUD;
  - b) on the website of the Ministry of National Education;
  - c) in the Official Gazette of Romania, Part III.
- (5) Only persons who have the right to conduct doctorates and who meet the minimum and mandatory standards for granting the certificate of habilitation in force may apply in the competition for the position of a CSUD director;
- (6) The competition commission consists of 5 members, of which at least 3 must be from outside IOSUD of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, from the country or from abroad.



(7) At least one member of the competition commission has a work agreement, in the day of the publication in the Official Gazette of Romania, Part III, of the announcement about the vacancy, with an institution of higher education and research from abroad, included on the list approved by Order of the Ministry of National Education;

(8) The members of the commission must have the right to supervise doctorates, in the country or abroad, and comply with the minimum and compulsory standards for granting the certificate of habilitation.

(9) Based on the decision of the competition commission, the Rector of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș concludes with the designated person a management contract for a period of 4 years.

#### **Art.9.**

The attributions of CSUD are the following:

- a) establishing the IOSUD strategy;
- b) elaboration of the institutional regulation for the organization and conduct of doctoral programmes at IOSUD level;
- c) approving the decisions regarding the establishment and abolition of the doctoral schools within IOSUD;
- d) selection of doctoral supervisors who are part of a newly established doctoral school;
- e) the coordination of the partnership, in case IOSUD is constituted by a partnership, according to the partnership contract;
- f) other specific attributions, established by the institutional regulation of organization and conduct of doctoral programmes, according to the law.

#### **Art.10.**

The doctoral students are enrolled in the Doctoral Schools within IOSUD. The entrance examination competition for fee free student places shall be made for places given to every domain according to the number of PhD supervisors habilitated for these domains (by rounding up the proportional value to the nearest whole number) or by decision of the Setnate on the number of seats allocated to domains.

#### **Art.11.**

(1) In order to adopt a decision or judgment, the members of the CSUD vote in the meetings; in the event that a decision or judgment cannot be put to the vote, the remote voting procedure may be adopted by electronic means, specifying the subject of the vote and the deadline by which it can be expressed.

(2) Those members of the CSUD who are in a conflict of interests must declare them and shall not participate in the debates, and shall abstain from voting.

(3) The working quorum of CSUD is of minimum 8 members. In the case of votes cast by electronic



means, the decision or judgment may be adopted if at least 8 members vote by the deadline set according to the provisions of paragraph (1).

(4) The rector is invited to all CSUD meetings

#### **Art.12.**

(1) IOSUD has the obligation to provide correct and complete information regarding the doctoral study programmes to the candidates for these programmes, to the university community and to other interested natural or legal persons.

(2) IOSUD guarantees the transparency of the organization and development of the doctoral study programmes at the level of its own doctoral school and will ensure the publication on the Internet of all the necessary information regarding the doctoral study programmes.

#### **Art.13.**

(1) IOSUD takes measures for the prevention and sanctioning of deviations from the norms of scientific, professional and university ethics, according to the Code of Ethics and Professional Deontology of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș.

(2) The doctoral supervisor is responsible together with the doctoral student, in case of possible academic frauds, violations of university ethics or deviations from good conduct in scientific research, including plagiarism.

### **II.2. Contract and duration of doctoral studies**

#### **Art.14.**

(1) The rights and obligations of doctoral students, doctoral supervisors, as well as IOSUD, through the Doctoral Schools, are established by the doctoral studies contract, which is elaborated by each Doctoral School, is endorsed by CSD and is approved by CSUD

(2) The doctoral studies contract is concluded with each doctoral student and is signed by the doctoral student, the doctoral supervisor and the Rector of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, who legally represents the IOSUD of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș.

#### **Art.15.**

(1) The doctoral studies contract includes the following information:

- a) the identification data of the doctoral student and of the doctoral supervisor;
  - b) data about IOSUD and the Doctoral School;
  - c) the research topic chosen in agreement with the doctoral supervisor;
  - d) the monthly amount of the scholarship, when applicable;
  - e) the amount of the study fee, when applicable;
  - f) the language of writing and defending the doctoral thesis;
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- g) the term for completing the doctoral thesis;
- h) the conditions for extending the term for completing the doctoral thesis;
- i) the amount of teaching activities.

#### **Art.16.**

Doctoral students are employed by any of the component institutions of IOSUD as research assistants or university assistants, for a determined period.

#### **Art.17.**

- (1) The conflicts between the doctoral student and the doctoral supervisor are mediated by the CSD and in case the conflict is not resolved at this level, it is mediated by the CSUD;
- (2) The conflicts between the doctoral student and the Doctoral School are mediated by the CSUD of IOSUD from Târgu Mureș.

#### **Art.18.**

The form of conducting doctoral studies at George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș is full time education with course attendance.

### **II.3. Evaluation of Doctoral Schools within IOSUD**

#### **Art.19.**

- (1) The accredited doctoral school follows the periodical evaluation process, according to the legislation in force.
- (2) The doctoral supervisors are evaluated periodically, every 5 years, according to the legislation in force, and mainly concern aspects related to the quality of the scientific results of the group led by the doctoral supervisor, mainly the impact and relevance of the scientific activity of this group at an international, respectively national level, in the case of the medical and pharmaceutical fields. The results of the evaluation shall be made public.
- (3) The Doctoral School may carry out periodic internal evaluations. Following external or internal evaluations, the doctoral school may decide, based on the evaluation criteria, to extend or terminate the affiliation of the doctoral supervisor to the Doctoral School (Annex 06 UMFST-REG-06-F06).

### **II.4. Establishment of a new Doctoral School**

#### **Art.20.**

The establishment of a new doctoral school within IOSUD is achieved by going through the process of provisional authorization and accreditation according to the methodology approved by Order of the Minister of National Education, at the proposal of the Romanian Agency for Quality Assurance in Higher Education, hereinafter referred to as ARACIS, the National Council for Scientific Research, hereinafter referred to as CNCS, and the National Council for Recognition of University Degrees, Diplomas and Certificates, hereinafter referred to as CNATDCU.



## **II.4. Financing PhD university studies**

### **Art.21.**

The financing of doctoral studies is done according to the legal regulations. Doctoral schools can finance doctoral study programmes also from research and development projects financed from other public or private sources.

### **Art.22.**

The payment and the rights of a doctoral student are made according to art. 164 of Law No. 1/2011, without excluding other forms of remuneration provided by the legal provisions in force.

### **Art.23.**

The persons who have the appropriate financial resources, either from their own sources or from scholarships granted by natural or legal persons, can be admitted, as fee-paying doctoral students, after passing the entrance exam organized by the Doctoral School.

### **Art.24.**

- (1) IOSUD and the doctoral supervisor use the funds of doctoral grants for the activities related to the development of the doctoral study programme for the positions of doctoral students for which the funds have been allocated, based on a note justifying the expenses related to the research topic (Annex 02, point b);
- (2) The doctoral supervisor has the obligation to present to the CSD and to the doctoral student, once a year, a justifying note in which it is described how the funds from the doctoral grant were used;
- (3) It is forbidden to use the funds allocated through doctoral grants to a doctoral student position, or parts thereof, to support the activities of a doctoral student from another position.

### **Art.25.**

For the activity carried out, the doctoral supervisors are remunerated in accordance with the legislation in force.

## **II.5. Competences provided by the doctoral study programme**

### **Art.26.**

The doctoral study programmes ensure the formation of professional skills (content, cognitive and research skills) in the specialized fields, as well as transversal skills.

### **Art.27.**

- (1) For the purposes of this Regulation, the following field-specific competencies shall be qualified as professional competences:
    - a) the acquisition of advanced knowledge and practical skills in the specialized field;
    - b) the capacity to identify, formulate and solve research problems;
    - c) mastery of advanced research methods and techniques;
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- d) knowledge regarding the management of research projects;
  - e) mastery of new procedures and solutions in research;
  - f) skills for documenting, elaborating and capitalizing on scientific papers;
  - g) linguistic skills at academic level in languages of international circulation necessary for the documentation and elaboration of scientific papers;
  - h) understanding and ability to apply the principles and values of scientific research ethics in the field.
- (2) For the purposes of this Regulation, the following shall be considered as transversal competences:
- a) written and oral communication skills, in the field of science and culture;
  - b) advanced language skills in languages of international circulation;
  - c) use of information and communication technology;
  - d) interrelationship and teamwork skills;
  - e) knowledge of human, material and financial resources management;
  - f) leadership qualities;
  - g) knowledge of career management, as well as the acquisition of techniques for job search and job creation for others;
  - h) knowledge of risk, crisis and failure management;
  - i) knowledge of the use of legislation in the field of intellectual property rights;
  - j) economic, technological and social entrepreneurship capacities.

*The Senate of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș approved the present Regulation on 15 January, 2019 and it enters into force on 16 January, 2019.*

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## **Annexes:**

Annex 01: Doctoral Studies Contract: UMFST-REG-06-F01-Ed.06

Annex 02: Individual plan for doctoral studies: UMFST-REG-06-F02-Ed.06

Annex 03: Doctoral Studies Contract: UMFST-REG-06-F03-Ed.06

Annex 04: Individual plan for doctoral studies, field of Philology: UMFST-REG-06-F04-Ed.06

Annex 05: Individual plan for doctoral studies, field of IT: UMFST-REG-06-F05-Ed.06

Annex 06: Individual plan for doctoral studies, field of Engineering and Management: UMFST-REG-06-F06-Ed.06

Annex 07: Individual plan for doctoral studies, field of History: UMFST-REG-06-F07-Ed.06

Annex 08: Additional act to the doctoral studies contract - interruptions: UMFST-REG-06-F08-Ed.06

Annex 09: Additional act to the doctoral studies contract - extensions: UMFST-REG-06-F09-Ed.06

Annex 10: Additional act to the doctoral studies contract - replacement of the supervisor: UMFST-REG-06-F10-Ed.06

Annex 11: Report on the periodic internal evaluation of doctoral supervisors affiliated to IOSUD of UMFST of Târgu Mureș: UMFST-REG-06-F11-Ed.06



## CONTRACT OF DOCTORAL STUDIES

No. \_\_\_\_\_ from \_\_\_\_\_

Concluded between:

1. **THE George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș** based in Târgu Mureș, Gh. Marinescu St, No. 38, represented by **the Rector Prof. Leonard AZAMFIREI, PhD**, as **Doctorate Awarding Institution (IOSUD)**,

2. Mr./Ms. \_\_\_\_\_, employee / associate at the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, Faculty of \_\_\_\_\_, holder of the identity card \_\_\_\_\_ series \_\_\_\_\_ No. \_\_\_\_\_, Personal Number \_\_\_\_\_, as **(main) PhD supervisor**,

3. Mr./Ms. \_\_\_\_\_, employee / associate at the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, Faculty of \_\_\_\_\_, holder of the identity card \_\_\_\_\_ series \_\_\_\_\_ No. \_\_\_\_\_, Personal Number \_\_\_\_\_, as **co-supervisor**,

4. Mr./Ms. \_\_\_\_\_, domiciled in \_\_\_\_\_, \_\_\_\_\_ St, No. \_\_\_\_\_, \_\_\_\_\_ county, holder of the identity card \_\_\_\_\_ series \_\_\_\_\_ No. \_\_\_\_\_, Personal Number \_\_\_\_\_, enrolled as **a full time doctoral student with financing from the budget / full time and fee-paying**, in the doctoral study programme offered by the IOSUD of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, at the Faculty of \_\_\_\_\_, in the field of \_\_\_\_\_.

### Art.1. Object of the contract

The present contract has as its object the completion by the doctoral student, under the authority of the IOSUD and the Doctoral School, of the activities from **the doctoral study programme** of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș.

### Art.2. Contract duration

a) This contract runs for a period of **4 years** (8 semesters), starting with \_\_\_\_\_ until \_\_\_\_\_.

b) The doctoral university studies may be interrupted for good reasons under the conditions established by the Doctoral School Regulations, with the approval of IOSUD, in which case this contract may be extended with the cumulative periods of approved interruptions, by completing an additional act in this regard.

### Art.3. Doctoral study programme



The doctoral university study programme is organized based on the provisions of art.158-170 of the Law of National Education No. 1/2011, of GD No. 681/2011 regarding the Code of Doctoral Studies completed with the GD No. 134/2016, the IOSUD Regulation of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș and the Law on good conduct in scientific research No. 2016/2004 with the subsequent completions, in accordance with the research field of the doctoral supervisor, and aims at the realization by the doctoral student of the intermediate scientific reports as well as the elaboration and public defence of the doctoral thesis.

#### **Art.4. Rights and obligations of the contracting parties**

The rights and obligations of the contracting parties derive from the legislation in force regarding doctoral studies, from the Charter of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, from the IOSUD Regulation of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș and from the Doctoral School Regulation.

#### **Art.5. The IOSUD of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș has the following rights**

- a) to establish the conditions of schooling, interruption, transfer, expulsion or re-enrollment of the doctoral student;
- b) to follow the way in which the doctoral student respects his / her obligations and duties deriving from becoming a doctoral student and those provided in the individual programme of doctoral university studies and scientific research;
- c) to take measures of sanctioning, if necessary, the doctoral student by the means established by the Regulations and Procedures in force, in case of non-fulfilment of the obligations according to the calendar established by the Individual doctoral study programme;
- d) to take active measures in order to prevent deviations from the norms of scientific, professional and university ethics (according to the Code of Ethics and Professional Deontology of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș), so that in case of detecting possible academic frauds, violations of university ethics or deviations from good conduct in scientific research, including plagiarism, both the doctoral student and the doctoral supervisor (s) will be held responsible, in accordance with the law;
- e) to establish the amount and deadlines for the payment of tuition fees, according to the decisions adopted by the Administrative Board and the Senate of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș;
- f) to approve the decision of the Doctoral School Council (CSD) to replace the initial doctoral supervisor, at the motivated request of the doctoral student, in accordance with the regulations in force;
- g) may provide financial support to doctoral students for conducting research internships in the country or abroad, with the consent of the doctoral supervisor (s);
- h) to facilitate the mobility of doctoral students, as follows:
  - 1. by concluding agreements or institutional partnerships with other higher education institutions, with institutes of the Romanian Academy or with other research institutes in the country or abroad for the realization of scientific research programmes;



2. by conducting jointly supervised doctoral research;
3. through exchanges of doctoral students and teachers and researchers carried out with internationally recognized universities;
4. by participating in international consortia, aiming to include doctoral research topics in international scientific projects.

**Art.6. The IOSUD of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș has the following obligations:**

- a) to ensure the appropriate organizational and technical conditions for study and research, by making the infrastructure of the university available to the doctoral student for documentation and research;
- b) to ensure the training of doctoral students through doctoral schools;
- c) to monitor from a scientific and financial point of view and to evaluate the doctoral student during the doctoral university study programme;
- d) to establish the frequency and the minimum scientific requirements of the scientific reports;
- e) to stimulate the publication of the scientific reports of the doctoral student in specialized journals;
- f) to pay the amounts related to the monthly scholarships, in the situation of doctoral students with a scholarship, provided that the necessary result indicators are achieved and that the doctoral study programme is observed;
- g) to organize the public defence of the doctoral thesis;
- h) to issue, upon request, the documents attesting the status of doctoral student of the applicant, according to the legislation;
- i) to ensure the confidentiality of the personal data of the doctoral student, according to the law.

**Art.7. During the doctoral study programme, the doctoral student has the following rights:**

- a) to participate in the elaboration of the Individual doctoral study programme and in the establishment of the topic of the doctoral thesis, in accordance with the legislation in force and with the Regulation and procedures of the IOSUD of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș;
- b) to benefit from the sustained support, guidance and coordination of the doctoral supervisor (s), as well as of the supervising committee;
- c) to participate in the seminars or workshops of the research and development staff within the IOSUD when topics relevant to doctoral studies are discussed;
- d) to be represented in the decisional forums of the doctoral school, according to the provisions of the Code of Doctoral Studies;
- e) to participate in scientific communication sessions organized by other doctoral schools;
- f) to obtain a doctoral scholarship, mobility scholarships for studies by competition, in the legal conditions in force;
- g) to obtain additional resources for financing studies (research grants, research projects carried out by the university, etc.);
- h) to have his / her years of service and other rights belonging to him / her recognized, according to the law;
- i) to request the Doctoral School Council (CSD) of the IOSUD of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș the change of the doctoral supervisor, in justified cases, according to of the legislation in force;



- j) to request the CSD to change the title of the doctoral thesis during the scientific research programme, based on the presentation of a new research project, with the prior consent of the doctoral supervisor;
- k) to opt for a jointly supervised doctorate with other institutions, in case of obtaining a joint agreement signed by the parties involved, according to the law;
- l) to carry out, upon request and with the approval of the IOSUD management of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș and respectively the CSD, the doctoral activities in a language of international circulation;
- m) to receive the title and diploma of doctor in the scientific field in which he / she has qualified, in accordance with the law;
- n) to benefit, upon request and with the approval of the IOSUD management of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș and respectively the CSD, of an interruption of the doctoral programme or other possible modifications during the studies, in accordance with the legislation in force and with the IOSUD Regulation of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș
- o) to benefit from logistics, documentation centers, to use laboratories, lecture and seminar rooms, reading rooms, libraries and other means provided by the university for professional training;
- p) to use protective equipment according to the labor protection norms;
- q) to use the university's communication services - e-mail and the internet - exclusively in connection with the training activity and other issues of the educational process;
- r) to be able to carry out didactic activities in hourly payment regime, for seminars and practical works;
- s) to benefit from other rights resulting from the normative acts regarding the doctoral studies.

**Art.8. The doctoral student has the following obligations:**

- a) to propose, in agreement with the doctoral supervisor, the individual programme of doctoral studies, a programme which, following the approval by the directors of CSD and CSUD, becomes an annex to this contract;
- b) to prepare and present 3 scientific papers; the same obligation is maintained for doctoral students who obtain mobilities at other universities;
- c) to complete and pass the exams of the compulsory disciplines of the first year of preparation of the doctoral study programme;
- d) to meet the minimum standards for

**d1) the field of MEDICINE and PHARMACY:** publishing as **first author** of **at least three scientific articles** containing results from the thesis, out of which **at least one article to be published in an ISI-listed journal** (Clarivate Analytics) **with an impact factor > 0.5** and **at least two articles to be published in journals indexed by the PubMed database**; at least two articles must be Original Research;

**d2) the field of DENTISTRY:** publishing as **first author** of **at least two scientific articles** containing results from the thesis, out of which **at least one article to be published in an ISI-listed journal** (Clarivate Analytics) and **at least one article to be published in journals indexed by the PubMed database**; at least one article must be Original Research;

with the mention of the affiliation to the IOSUD of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș; articles *in press* are not accepted, to meet the minimum conditions.

- e) to carry out teaching activities of no more than 6 conventional hours per week (without additional remuneration);



- f) to pay (in the case of the fee-paying full-time doctoral student) the tuition fee in the amount of 8,000 RON / year, which will be paid in four equal installments, of 2,000 RON each, until the following dates at the latest:
  - installment I - until 15 November of the current year;
  - installment II - until 15 November of the current year;
  - installment III - until 15 November of the current year;
  - installment IV - until 15 November of the current year;
- g) failure to pay the tuition fee within the established deadlines attracts delay penalties of 0.3% per day of delay according to Senate Decision No. 3988/4 of 03.04.2013 (the amount of delay penalties may exceed the value of the debt), and if at the beginning of the following academic year the doctoral student has residual unpaid fees, (s)he will be expelled and sued to recover the residual amounts, including the delay penalties accumulated up to the date of expulsion; the quarterly fee is not refunded in case of withdrawal of the doctoral student from studies, expulsion or transfer to other IOSUDs.
- h) to observe the norms of safety and occupational health in the university;
- i) to comply with the provisions contained in the IOSUD Regulation of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, the Charter of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, and the Code of Ethics and Professional Deontology, as well as all other provisions of the specific legislation in force.

**Art.9. The rights of the doctoral supervisor(s) are:**

- a) the right to participate in competitions for doctoral grants;
- b) the right to guide and evaluate the activity of the doctoral student within the doctoral university study programme, according to the professional and university autonomy, following the requirements of the doctoral university study programme and respecting the professional interests of the doctoral student;
- c) the right to propose the PhD board of examiners;
- d) the right to an impartial internal and external evaluation, in accordance with the methodology for the evaluation process;
- e) the right to know the methodology in relation to which (s)he is evaluated, both in the internal and in the external evaluation;
- f) the right to know the results of the internal and external evaluation of the own activity;
- g) the right to refuse the guidance of a doctoral student in the event of a conflict of interests;
- h) the right to request the CSD to terminate the guidance relationship with a doctoral student, based on well-supported and well-argued reasons;
- i) the right to select, through an admission procedure, the doctoral candidate for a vacant position under his / her guidance and to propose the enrollment of the doctoral student;
- j) the right to request the Doctoral School to organize an admission contest for each vacant doctoral student position under his / her guidance;
- k) the right to decide the study items within the training programme based on advanced university studies in which the doctoral student must participate, in compliance with the provisions of this code;
- l) For the activity carried out in this capacity, the doctoral supervisors are remunerated in accordance with the legislation in force.

**Art. 10. The doctoral supervisor(s) has (have) the following obligations:**

- a) to ensure the quality of research activities in correlation with international standards;



- b) to ensure the scientific, technical and organizational conditions necessary for carrying out the activities in the scientific research programme;
- c) to draw up the individual programme of doctoral studies together with the doctoral student and to submit it for approval to the management of the Doctoral School;
- d) to guide the doctoral student during the doctoral study programme and to guide the doctoral student in the activity of elaborating the doctoral thesis, up to the public defence;
- e) to monitor / evaluate the activity of the doctoral student throughout the scientific research programme;
- f) to sign the Doctoral Study Contract and to assume the responsibilities incumbent on him / her in this capacity;
- g) to inform both the doctoral student and the Doctoral School regarding the financial situation of the funds used in the doctoral studies.

#### **Art. 11. Research topic and doctoral thesis**

- a) The research topic chosen by the doctoral student is: \_\_\_\_\_

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- b) The deadline for completing the doctoral thesis is \_\_\_\_\_
- c) The extension of the term for the completion of the doctoral thesis can take place only under special conditions, based on CSD approval according to the provisions of the IOSUD Regulation of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș.
- c) The doctoral thesis will be elaborated and defended in the \_\_\_\_\_ language, and the discussions, the reports of the official referents and the obligatory questions of the PhD board of examiners will be defended in Romanian or an international language.

#### **Art. 12. Termination of contract**

- a) The doctoral study contract terminates by law:
1. at the end of the duration of this contract stipulated in art.2.;
  2. on the date resulting from the postponement of the doctoral university study programme with the interruptions approved by the CSD of the Doctoral School;
  3. on the date of the public defence of the doctoral thesis, if the defence takes place before the date initially established;
  4. on the date of approval by the IOSUD management of the possible request for withdrawal from the doctoral study programme or on the date of approval of the transfer to another IOSUD;
  5. on the date of expulsion of the doctoral student; in the case of a doctoral student expelled for non-fulfilment of the obligations provided in the doctoral study programme or in case of non-compliance with the obligations and conditions of this contract, (s)he loses the status of doctoral student, and if (s)he was a scholarship holder, automatically loses scholarship.
- b) The doctoral study contract terminates by law, without the intervention of the court and without other formalities, in case of expulsion of the doctoral student or in case the doctoral student does not comply with the obligations assumed by this contract. In the first case, the termination occurs on the date of adoption of the expulsion decision by the CSD, and in the second case the termination will occur on the date of communication by the UMFST of Târgu Mureș of the finding of non-compliance with this contract by the doctoral student, without any delay or any other formality or by the intervention of the court in this sense .



### Art. 13. Final provisions

- a) The provisions of this study contract for the Doctoral Study Programme are completed with the provisions of GD No. 681/2011 on the Code of Doctoral Studies, of the National Education Law No. 1/2011, with the Institutional Regulation and IOSUD decisions of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș regarding schooling.
- b) Any modification regarding the clauses of the present contract during the execution requires the conclusion of an additional act, according to the legal provisions. The contract is modified by law in case of modification of the legislation regarding the organization and conduct of doctoral studies.

### Art. 14. Litigation

- a) The conflicts between the doctoral student and the Doctoral School are mediated by the CSUD.
- b) The conflicts between the doctoral student and the doctoral supervisor are mediated by the CSD and in case the conflict is not resolved at this level, it can be mediated by the CSUD;
- c) Disputes in connection with the conclusion, execution, modification, suspension or termination of this contract will be settled amicably.
- d) In the event that the settlement of disputes cannot be agreed amicably, their settlement will be made by the materially competent court in Târgu Mureș.

This contract for the Doctoral University Study Programme was concluded in three copies (respectively four copies in the case of a jointly supervised doctorate), one for each signatory party.

Date \_\_\_\_\_

**The George Emil Palade University of Medicine,  
Pharmacy, Sciences and Technology of Târgu  
Mureș**

**Rector,  
Prof. Leonard AZAMFIREI, PhD**

\_\_\_\_\_  
(signature and stamp)

**PhD supervisor (main supervisor)**

\_\_\_\_\_  
(position, surname and name)

\_\_\_\_\_  
(signature)

**Co- supervisor**

\_\_\_\_\_  
(position, surname and name)

\_\_\_\_\_  
(signature)

**Legal adviser,  
Legal expert Manuela SĂLĂGEAN**

\_\_\_\_\_  
(signature)

**Doctoral student**

\_\_\_\_\_  
(surname and name)

\_\_\_\_\_  
(signature)



Annex 02: UMFST-REG-06-F02-Ed.06

APPROVED by \_\_\_\_\_ Financing: **from the budget** ☐; **fee-paying student place** ☐  
CSUD DIRECTOR, \_\_\_\_\_ CSD DIRECTOR, \_\_\_\_\_ Type of education: **full time education**  
Prof. Rodica Bălașa, PhD Prof. Lucian Pușcașiu, PhD

## DOCTORAL STUDY PLAN

Annex to the Doctoral Study Contract

Surname and name of the doctoral student: \_\_\_\_\_

Date of enrolment: 01.10.20 Deadline for thesis completion and defence 30.09.20

PhD supervisor (main supervisor)

PhD supervisor (in co-supervision): \_\_\_\_\_

Doctoral field: **MEDICINE** ☐, **DENTISTRY** ☐, **PHARMACY** ☐

Doctoral school

Title (in Romanian) proposed for the doctoral thesis:

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Language in which the doctoral thesis is written: \_\_\_\_\_

### INTERNSHIP AND TRAINING PROGRAMME BASED ON DOCTORAL STUDIES

| Name of the subject<br><i>subjects in the curriculum for<br/>doctoral studies</i> |                                                                                                           | Exam<br>date | Promotion<br>deadline | Qualification<br>obtained | No. of ECTS<br>credits obtained<br>(ECTS allocated) |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|--------------|-----------------------|---------------------------|-----------------------------------------------------|
| 1.                                                                                | Biostatistical foundations of biomedical research                                                         |              | 30.09. 20__           |                           | (6)                                                 |
| 2.                                                                                | Clinical research methodology                                                                             |              | 30.09. 20__           |                           | (6)                                                 |
| 3.                                                                                | Ethics and academic integrity                                                                             |              | 30.09. 20__           |                           | (6)                                                 |
| 4.                                                                                | Research project management (2 semesters)                                                                 |              | 30.09. 20__           |                           | (8)                                                 |
| 5.                                                                                | Design and writing of a publishable scientific material                                                   |              | 30.09. 20__           |                           | (6)                                                 |
| 6.                                                                                | Basic scientific research                                                                                 |              | 30.09. 20__           |                           | (6)                                                 |
| 7.                                                                                | Preclinical scientific research                                                                           |              | 30.09. 20__           |                           | (6)                                                 |
| 8.                                                                                | Clinical scientific research. Evidence-based medicine                                                     |              | 30.09. 20__           |                           | (6)                                                 |
| 9.                                                                                | Online scientific documentation. Elements of<br>critical analysis of the scientific literature (optional) |              | 30.09. 20__           |                           | (2)                                                 |
| 10.                                                                               | Quality assurance of medical-pharmaceutical<br>research (optional)                                        |              |                       |                           |                                                     |
| Scientific research project in the proposed topic                                 |                                                                                                           |              | 30.09. 20__           |                           | (8)                                                 |



**SUPERVISING COMMITTEE** (nomination of specialists by the main doctoral supervisor)

Teaching grade, Name, Surname

Faculty

University

M1. \_\_\_\_\_

M2. \_\_\_\_\_

M3. \_\_\_\_\_

**INDIVIDUAL SCIENTIFIC RESEARCH PROGRAMME**

**a) Oral presentations:**

| Presentation of the Project and Scientific Reports |                                                   | Qualification obtained * | Date of presentation |
|----------------------------------------------------|---------------------------------------------------|--------------------------|----------------------|
| 0                                                  | Scientific research project in the proposed topic |                          |                      |
|                                                    | Title                                             |                          |                      |
| 1                                                  | Paper 1 - Bibliographic research report           |                          |                      |
|                                                    | Title                                             |                          |                      |
| 2                                                  | Paper 2 - Research report with preliminary data   |                          |                      |
|                                                    | Title                                             |                          |                      |
| 3                                                  | Paper 3 - Research report with preliminary data   |                          |                      |
|                                                    | Title                                             |                          |                      |

\* The final qualification is established from the qualifications given by each member of the Supervising Committee consisting of the nominated specialists and the main doctoral supervisor - Very Good (FB), Good (B), Satisfactory (S), Unsatisfactory (NS).

**b) Justification of the spent budget - it is presented in detail what was purchased:**

| Acquisition | Date | Justification | Stage of the research project | Price (lei) |
|-------------|------|---------------|-------------------------------|-------------|
|             |      |               |                               |             |
|             |      |               |                               |             |
|             |      |               |                               |             |
|             |      |               |                               |             |
|             |      |               |                               |             |
|             |      |               |                               |             |
|             |      |               |                               |             |
|             |      |               |                               |             |
|             |      |               |                               |             |

PhD supervisor (main supervisor),  
student

PhD supervisor (co-supervision),

Doctoral

(signature)

(signature)

(signature)



**c) Funded contracts / scientific research projects, in which the doctoral student participates:**

1. Title \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Financer** \_\_\_\_\_

Period of conduct \_\_\_\_\_ Registration No. \_\_\_\_\_ Value \_\_\_\_\_

**Beneficiary** \_\_\_\_\_ Registration No. \_\_\_\_\_ Value \_\_\_\_\_

Contract director (credit officer) \_\_\_\_\_

**Partner** \_\_\_\_\_ Registration No. \_\_\_\_\_ Value \_\_\_\_\_

2. Title \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

**Financer** \_\_\_\_\_

Period of conduct \_\_\_\_\_ Registration No. \_\_\_\_\_ Value \_\_\_\_\_

**Beneficiary** \_\_\_\_\_ Registration No. \_\_\_\_\_ Value \_\_\_\_\_

Contract director (credit officer) \_\_\_\_\_

**Partner** \_\_\_\_\_ Registration No. \_\_\_\_\_ Value \_\_\_\_\_

**MINIMUM CRITERIA IMPOSED TO DEFEND THE THESIS (according to the IOSUD Regulation)**

**1. Articles published (in extenso) - authors, article title, magazine, year, vol., page, ISSN, IF, SRI**

a) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

ISSN \_\_\_\_\_, Impact Factor (IF) \_\_\_\_\_, Relative Influence Score (SRI) \_\_\_\_\_

b) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

ISSN \_\_\_\_\_, Impact Factor (IF) \_\_\_\_\_, Relative Influence Score (SRI) \_\_\_\_\_

c) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

ISSN \_\_\_\_\_, Impact Factor (IF) \_\_\_\_\_, Relative Influence Score (SRI) \_\_\_\_\_

**2. Published presentations / abstracts - authors, title of the presentation, volume of abstracts, year, page, ISSN**

a) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_ ISSN \_\_\_\_\_

b) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_ ISSN \_\_\_\_\_



c)

ISSN

**FINAL TITLE OF THE DOCTORAL THESIS** (in the language in which the thesis is written and defended as well as its translation;  
as the case may be: in Romanian and in English, French or German respectively)

**Date of public defence of the doctoral thesis:**

This plan was completed in 4 (four) copies (respectively 5-five in the case of co-supervision), one for the doctoral supervisor(s), the doctoral student, the Doctoral School and the IOSUD respectively.

**DATE OF DRAWING UP THE DOCTORAL CURRICULUM**

PhD supervisor (main supervisor),

PhD supervisor (co-supervision),

Doctoral student

(signature)

(signature)

(signature)

#### OBSERVATIONS REGARDING THE CONDUCT OF DOCTORAL STUDIES

**1. Interruption of studies** in the period: from to

with the following motivation (IOSUD Regulation):

Documentary evidence for interruption of studies:

**2. Interruption of studies** in the period: from to

with the following motivation (IOSUD Regulation):

Documentary evidence for interruption of studies:

**3. Extension of doctoral studies** : until

with the following motivation (IOSUD Regulation):

Documentary evidence for the extension of studies:

[illegible]

NOTE: The spaces marked with dark (gray) fields are not filled in when drawing up this study plan



## CONTRACT OF DOCTORAL STUDIES

No. \_\_\_\_\_ from \_\_\_\_\_

Concluded between:

1. **THE George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș** based in Târgu Mureș, Gh. Marinescu St, No. 38, represented by **the Rector Prof. Leonard AZAMFIREI, PhD**, as **Doctorate Awarding Institution (IOSUD)**,

2. Mr./Ms. \_\_\_\_\_, employee / associate at the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, Faculty of \_\_\_\_\_, holder of the identity card \_\_\_\_\_ series \_\_\_\_\_ No. \_\_\_\_\_, Personal Number \_\_\_\_\_, as **(main) PhD supervisor**,

3. Mr./Ms. \_\_\_\_\_, employee / associate at the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, Faculty of \_\_\_\_\_, holder of the identity card \_\_\_\_\_ series \_\_\_\_\_ No. \_\_\_\_\_, Personal Number \_\_\_\_\_, as **co-supervisor**,

5. Mr./Ms. \_\_\_\_\_, domiciled in \_\_\_\_\_, \_\_\_\_\_ St, No. \_\_\_\_\_, \_\_\_\_\_ county, holder of the identity card \_\_\_\_\_ series \_\_\_\_\_ No. \_\_\_\_\_, Personal Number \_\_\_\_\_, enrolled as **full time doctoral student with financing from the budget / full time and fee-paying**, in the doctoral study programme offered by the IOSUD of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, at the Faculty of \_\_\_\_\_, in the field of \_\_\_\_\_.

### Art.1. Object of the contract

The present contract has as its object the completion by the doctoral student, under the authority of the IOSUD and the Doctoral School, of the activities from the doctoral study programme of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș.

### Art.2. Contract duration

a) This contract runs for a period of **3 years** (6 semesters), starting with \_\_\_\_\_ until \_\_\_\_\_.

b) The doctoral studies may be interrupted for good reasons under the conditions established by the Doctoral School Regulations, with the approval of IOSUD, in which case this contract may be extended with the cumulative periods of approved interruptions, by completing an additional act in this regard.



### **Art.3. Doctoral study programme**

The doctoral university study programme is organized based on the provisions of art.158-170 of the Law of National Education No. 1/2011, of GD No. 681/2011 regarding the Code of Doctoral Studies completed with the GD No. 134/2016, the IOSUD Regulation of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș and the Law on good conduct in scientific research No. 2016/2004 with the subsequent completions, in accordance with the research field of the doctoral supervisor, and aims at the realization by the doctoral student of the intermediate scientific reports as well as the elaboration and public defence of the doctoral thesis.

### **Art.4. Rights and obligations of the contracting parties**

The rights and obligations of the contracting parties derive from the legislation in force regarding doctoral studies, from the Charter of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, from the IOSUD Regulation of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș and from the Doctoral School Regulation.

### **Art.5. The IOSUD of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș has the following rights**

- a) to establish the conditions of schooling, interruption, transfer, expulsion or re-enrollment of the doctoral student;
- b) to follow the way in which the doctoral student respects his / her obligations and duties deriving from becoming a doctoral student and those provided in the individual programme of doctoral studies and scientific research;
- c) to take measures of sanctioning, if necessary, the doctoral student by the means established by the Regulations and Procedures in force, in case of non-fulfilment of the obligations according to the calendar established by the Individual Programme of doctoral studies;
- d) to take active measures in order to prevent deviations from the norms of scientific, professional and university ethics (according to the Code of Ethics and Professional Deontology of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș), so that in case of detecting possible academic frauds, violations of university ethics or deviations from good conduct in scientific research, including plagiarism, both the doctoral student and the doctoral supervisor (s) will be held responsible, in accordance with the law;
- e) to establish the amount and deadlines for the payment of tuition fees, according to the decisions adopted by the Administrative Board and the Senate of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș;
- f) to approve the decision of the Doctoral School Council (CSD) to replace the initial doctoral supervisor, at the motivated request of the doctoral student, in accordance with the regulations in force;
- g) may provide financial support to doctoral students for conducting research internships in the country or abroad, with the consent of the doctoral supervisor (s);
- h) to facilitate the mobility of doctoral students, as follows:
  - 1. by concluding agreements or institutional partnerships with other higher education institutions, with institutes of the Romanian Academy or with other research institutes in the country or abroad for the realization of scientific research programmes;



2. by conducting jointly supervised doctoral research;
3. through exchanges of doctoral students and teachers and researchers carried out with internationally recognized universities;
4. by participating in international consortia, aiming to include doctoral research topics in international scientific projects.

**Art.6. The IOSUD of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș has the following obligations:**

- a) to ensure the appropriate organizational and technical conditions for study and research, by making the infrastructure of the university available to the doctoral student for documentation and research;
- b) to ensure the training of doctoral students through doctoral schools;
- c) to monitor from a scientific and financial point of view and to evaluate the doctoral student during the doctoral university study programme;
- d) to establish the frequency and the minimum scientific requirements of the scientific reports;
- e) to stimulate the publication of the scientific reports of the doctoral student in specialized journals;
- f) to pay the amounts related to the monthly scholarships, in the situation of doctoral students with a scholarship, provided that the necessary result indicators are achieved and that the doctoral study programme is observed;
- g) to organize the public defence of the doctoral thesis;
- h) to issue, upon request, the documents attesting the status of doctoral student of the applicant, according to the legislation;
- i) to ensure the confidentiality of the personal data of the doctoral student, according to the law.

**Art.7. During the doctoral study programme the doctoral student has the following rights:**

- a) to participate in the elaboration of the Individual Programme of doctoral studies and in the establishment of the topic of the doctoral thesis, in accordance with the legislation in force and with the Regulation and procedures of the IOSUD of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș;
- b) to benefit from the sustained support, guidance and coordination of the doctoral supervisor (s), as well as of the supervising committee;
- c) to participate in the seminars or workshops of the research and development staff within the IOSUD when topics relevant to doctoral studies are discussed;
- d) to be represented in the decisional forums of the doctoral school, according to the provisions of the Code of Doctoral Studies;
- e) to participate in scientific communication sessions organized by other doctoral schools;
- f) to obtain a doctoral scholarship, mobility scholarships for studies by competition, in the legal conditions in force;
- g) to obtain additional resources for financing studies (research grants, research projects carried out by the university, etc.);
- h) to have his / her years of service and other rights belonging to him / her recognized, according to the law;
- i) to request the Doctoral School Council (CSD) of the IOSUD of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș the change of the doctoral supervisor, in justified cases, according to the legislation in force;



- j) to request the CSD to change the title of the doctoral thesis during the scientific research programme, based on the presentation of a new research project, with the prior consent of the doctoral supervisor;
- k) to opt for a jointly supervised doctorate with other institutions, in case of obtaining a joint agreement signed by the parties involved, according to the law;
- l) to carry out, upon request and with the approval of the IOSUD management of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș and respectively the CSD, the doctoral activities in a language of international circulation;
- m) to receive the title and diploma of doctor in the scientific field in which he / she has qualified, in accordance with the law;
- n) to benefit, upon request and with the approval of the IOSUD management of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș and respectively the CSD, of an interruption of the doctoral programme or other possible modifications during the studies, in accordance with the legislation in force and with the IOSUD Regulation of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș;
- o) to benefit from logistics, documentation centers, to use laboratories, lecture and seminar rooms, reading rooms, libraries and other means provided by the university for professional training;
- p) to use protective equipment according to the labor protection norms;
- q) to use the university's communication services - e-mail and the internet - exclusively in connection with the training activity and other issues of the educational process;
- r) to be able to carry out didactic activities in hourly payment regime, for seminars and practical works;
- s) to benefit from other rights resulting from the normative acts regarding the doctoral studies.

**Art.8. The doctoral student has the following obligations:**

- a) to propose, in agreement with the doctoral supervisor, the individual programme of doctoral studies, a programme which, following the approval by the directors of CSD and CSUD, becomes an annex to this contract;
- b) to prepare and present 3 scientific papers; the same obligation is maintained for doctoral students who obtain mobilities at other universities;
- c) to complete and pass the exams of the compulsory disciplines of the first year of preparation of the doctoral study programme;
- d) to meet the minimum standards for
  - **the field of Philology:**
    - The doctoral student must have participated with a presentation at least at two national or international scientific congresses / conferences / colloquia, in the country or abroad, proven by the organization programme;
    - The doctoral student must have published at least two scientific articles in specialized journals or in collective volumes;
    - Both the presentations and the published scientific articles must represent parts of the thesis (indicated by footnotes in the content of the doctoral thesis), or include the results of the research carried out within the doctoral research.
  - **the field of History:**
    - Publication of at least one scientific article, during the doctoral internship, in BDI indexed journals from Annex No. 31 of OMENCS No. 6129/2016 regarding the approval of the minimum necessary



and obligatory standards for conferring didactic titles in higher education, professional research - development degrees, the status of doctoral supervisor and the habilitation certificate.

- Publication of at least one study in collective volumes at CNCS recognized publishing houses.
- Participation with scientific papers in at least two national / international specialty conferences with a programme committee, proven by the conference programme.
- The doctoral student must be the first author, and the published / presented works must contain results from the doctoral thesis.
- **the field of IT:**
  - Publication or acceptance for publication (with presentation of proof of acceptance) of at least one article in ISI indexed journals from the UEFISCDI list or SCOPUS indexed journals.
  - Participation and presentation of at least two scientific papers at international conferences proven by the conference programme;
  - Recognized conferences are those indexed in the following databases: SCOPUS, IEEE, ACM, SPRINGER, DBLP, CiteSeerX, Zentralblatt, MathSciNet, COPENICUS, EBSCO and ProQuest.
- **the field of Engineering and Management:**
  - The publication in extenso of at least three papers, during the doctoral studies, that satisfy the following conditions:
    - a) At least two published works, in which the doctoral student is the first author, sole author, co-author;
    - b) At least one paper published in a BDI indexed scientific journal;
    - c) At least one paper presented by the doctoral student at an international conference indexed in Web of Science (ISI), proven by the conference programme;
    - d) International databases (IDBs) recognized for papers published in journals and published in volumes of scientific events, with the exception of articles published in ISI-listed journals, are those that are internationally scientifically recognized, as follows: ACM, Cabi, CEEOL, CiteSeerX, Compendex/Engineering Village, CRCnetBASE, CrossRef, Current Contents, CSA, DBLP, DOAJ, EBSCO, EdiTLib, Emerald, ERIC, Genamics, GeoBase, GEOREF, IEEE Xplore, IFAC-PapersOnLine, Index Copernicus, INSPECT/IET, J-Gate, Library of Congress, MathSciNet, ProQuest, PubMed, Referativnai Jurnal, RePEc, Elsevier/Scopus, Elsevier/Science Direct, Springerlink, Ulrichsweb, WorldCat, Wiley, Zenodo, Zentralblatt, Scientific.net and Seek Digital Library.

with the mention of the affiliation to the IOSUD of UMFST of Târgu Mureș; articles *in press* are not accepted, to meet the minimum conditions.

- e) to carry out teaching activities of no more than 6 conventional hours per week (without additional remuneration);
- f) to pay (in the case of the fee-paying full-time doctoral student) the tuition fee in the amount of 5,000 RON / year, which will be paid in three installments, until the following dates at the latest:
  - 50% of the fee, between 15 October and 15 December;
  - 25% of the tax, between 1-31 March;
  - 25% of the tax, between 1-31 April;
- g) failure to pay the tuition fee within the established deadlines attracts delay penalties of 0.2% per day of delay (the amount of delay penalties may exceed the value of the debt), and if at the beginning of the following academic year the doctoral student has residual unpaid fees, (s)he will be expelled and sued to recover the residual amounts, including the delay penalties accumulated up to the date of expulsion; the quarterly fee is not refunded in case of withdrawal of the doctoral student from studies, expulsion or transfer to other IOSUDs.
- h) to observe the norms of safety and occupational health in the university;



- i) to comply with the provisions contained in the IOSUD Regulation of the UMFST of Târgu Mureș, the Charter of the UMFST of Târgu Mureș, and the Code of Ethics and Professional Deontology, as well as all other provisions of the specific legislation in force.

**Art.9. The rights of the doctoral supervisor(s) are:**

- a) the right to participate in competitions for doctoral grants;
- b) the right to guide and evaluate the activity of the doctoral student within the doctoral university study programme, according to the professional and university autonomy, following the requirements of the doctoral university study programme and respecting the professional interests of the doctoral student;
- c) the right to propose the PhD board of examiners;
- d) the right to an impartial internal and external evaluation, in accordance with the methodology for the evaluation process;
- e) the right to know the methodology in relation to which (s)he is evaluated, both in the internal and in the external evaluation;
- f) the right to know the results of the internal and external evaluation of the own activity;
- g) the right to refuse the guidance of a doctoral student in the event of a conflict of interests;
- h) the right to request the CSD to terminate the guidance relationship with a doctoral student, based on well-supported and well-argued reasons;
- i) the right to select, through an admission procedure, the doctoral candidate for a vacant position under his / her guidance and to propose the enrollment of the doctoral student;
- j) the right to request the Doctoral School to organize an admission contest for each vacant doctoral student position under his / her guidance;
- k) the right to decide the study items within the training programme based on advanced university studies in which the doctoral student must participate, in compliance with the provisions of this code;
- l) For the activity carried out in this capacity, the doctoral supervisors are remunerated in accordance with the legislation in force.

**Art. 10. The doctoral supervisor(s) has (have) the following obligations:**

- a) to ensure the quality of research activities in correlation with international standards;
- b) to ensure the scientific, technical and organizational conditions necessary for carrying out the activities in the scientific research programme;
- c) to draw up the individual programme of doctoral studies together with the doctoral student and to submit it for approval to the management of the Doctoral School;
- d) to guide the doctoral student during the doctoral study programme and to guide the doctoral student in the activity of elaborating the doctoral thesis, up to the public defence;
- e) to monitor / evaluate the activity of the doctoral student throughout the scientific research programme;
- f) to sign the Doctoral Study Contract and to assume the responsibilities incumbent on him / her in this capacity;
- g) to inform both the doctoral student and the Doctoral School regarding the financial situation of the funds used in the doctoral studies.

**Art. 11. Research topic and doctoral thesis**

- a) The research topic chosen by the doctoral student is: \_\_\_\_\_
- \_\_\_\_\_



- 
- 
- b) The deadline for completing the doctoral thesis is \_\_\_\_\_
- c) The extension of the term for the completion of the doctoral thesis can take place only under special conditions, based on CSD approval according to the provisions of the IOSUD Regulation of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș.
- c) The doctoral thesis will be elaborated and defended in the \_\_\_\_\_ language, and the discussions, the reports of the official referents and the obligatory questions of the PhD board of examiners will be defended in Romanian or an international language.

#### **Art. 12. Termination of contract**

- a) The doctoral study contract terminates by law:
1. at the end of the duration of this contract stipulated in art.2.;
  2. on the date resulting from the postponement of the doctoral university study programme with the interruptions approved by the CSD of the Doctoral School;
  3. on the date of the public defence of the doctoral thesis, if the defence takes place before the date initially established;
  4. on the date of approval by the IOSUD management of the possible request for withdrawal from the doctoral study programme or on the date of approval of the transfer to another IOSUD;
  5. on the date of expulsion of the doctoral student; in the case of a doctoral student expelled for non-fulfilment of the obligations provided in the doctoral study programme or in case of non-compliance with the obligations and conditions of this contract, (s)he loses the status of doctoral student, and if (s)he was a scholarship holder, automatically loses scholarship.
- b) The doctoral study contract terminates by law, without the intervention of the court and without other formalities, in case of expulsion of the doctoral student or in case the doctoral student does not comply with the obligations assumed by this contract. In the first case, the termination occurs on the date of adoption of the expulsion decision by the CSD, and in the second case the termination will occur on the date of communication by the UMFST of Târgu Mureș of the finding of non-compliance with this contract by the doctoral student, without any delay or any other formality or by the intervention of the court in this sense .

#### **Art. 13. Final provisions**

- a) The provisions of this study contract for the Doctoral Study Programme are completed with the provisions of GD No. 681/2011 on the Code of Doctoral Studies, of the National Education Law No. 1/2011, with the Institutional Regulation and IOSUD decisions of George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș regarding schooling.
- b) Any modification regarding the clauses of the present contract during the execution requires the conclusion of an additional act, according to the legal provisions. The contract is modified by law in case of modification of the legislation regarding the organization and conduct of doctoral studies.

#### **Art. 14. Litigation**

- a) The conflicts between the doctoral student and the Doctoral School are mediated by the CSUD.
- b) The conflicts between the doctoral student and the doctoral supervisor(s) are mediated by the CSD and in case the conflict is not resolved at this level, it can be mediated by the CSUD;
- c) The conflicts in connection with the conclusion, execution, modification, suspension or termination of this contract will be settled amicably.



d) In the event that the settlement of disputes cannot be agreed amicably, their settlement will be made by the materially competent court in Târgu Mureș.

This contract for the Doctoral Study Programme was concluded in three copies (respectively four copies in the case of a jointly supervised doctorate), one for each signatory party.

Date \_\_\_\_\_

**The University of Medicine, Pharmacy, Sciences  
and Technology of Târgu Mureș**

**Rector,  
Prof. Leonard AZAMFIREI, PhD**

\_\_\_\_\_  
(signature and stamp)

**PhD supervisor (main supervisor)**

\_\_\_\_\_  
(position, surname and name)

\_\_\_\_\_  
(signature)

**Co-supervisor**

\_\_\_\_\_  
(position, surname and name)

\_\_\_\_\_  
(signature)

**Legal adviser,  
Legal expert Manuela SĂLĂGEAN**

\_\_\_\_\_  
(signature)

**Doctoral student**

\_\_\_\_\_  
(surname and name)

\_\_\_\_\_  
(signature)



Annex 04: UMFST-REG-06-F04-Ed.06

Applies in the field Philology

Approved,  
Doctoral School Council  
from \_\_\_\_\_

CSUD Director,  
Prof. Rodica BĂLAȘA, PhD

Financing: no fee / fee-paying student

Type of education: **cu frecvență**  
(full-time doctorate)

**PLANUL INDIVIDUAL AL STUDIILOR UNIVERSITARE DE DOCTORAT  
(INDIVIDUAL CURRICULUM)**

Numele și prenumele doctorandului (The Ph.D. candidate) \_\_\_\_\_  
Data înmatriculării la doctorat (Enrollment date) \_\_\_\_\_  
Conducător/i de doctorat (Scientific supervisor) \_\_\_\_\_  
Domeniul (Field) **Philology** \_\_\_\_\_  
Limba de desfășurare a doctoratului (Study language) **Romanian** \_\_\_\_\_

**I. Programul de pregătire universitară avansată** (Advanced training programme)

*a) Pregătirea în cadrul scolii doctorale* (Doctoral classes)

| Denumirea disciplinelor din programul<br>scolii doctorale<br>(Scheduled doctoral classes)                                            | Semestrul<br>(1-2)<br>(Scheduled<br>semester) | Data susținerii<br>examenului<br>(Effective date of the<br>exam) | Calificativul<br>(Qualification) | Nr.<br>credite<br>(ECTS) |
|--------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|------------------------------------------------------------------|----------------------------------|--------------------------|
| <b>0.</b>                                                                                                                            | <b>1.</b>                                     | <b>2.</b>                                                        | <b>3.</b>                        | <b>4.</b>                |
| <b>Modernitate și postmodernitate în<br/>literatura română/Modernity and<br/>Postmodernity in Romanian</b>                           | 1                                             |                                                                  |                                  | 7                        |
| <b>Reviste și ideologii culturale românești/<br/>Reviews and Romanian Cultural Ideologies</b>                                        | 1                                             |                                                                  |                                  | 7                        |
| <b>Concepte și metode ale istoriei<br/>literaturii /Concepts and Methods of<br/>Literary History</b>                                 | 1                                             |                                                                  |                                  | 7                        |
| <b>Metodologia cercetării științifice /The<br/>Methodology of Scientific Research</b>                                                | 1                                             |                                                                  |                                  | 6                        |
| <b>Etica în cercetarea științifică și<br/>proprietatea intelectuală/ Ethics in<br/>scientific research and intellectual property</b> | 1                                             |                                                                  |                                  | 3                        |
| <b>Media de promovare /medie ponderată cu puncte credit</b>                                                                          |                                               |                                                                  |                                  | <b>30</b>                |

*b) Susținerea proiectului de cercetare:* \_\_\_\_\_  
(Defence of research project)

**Data programată** \_\_\_\_\_ **Data susținerii efective** \_\_\_\_\_  
(Date scheduled) (Date of defence)  
**Calificativul** \_\_\_\_\_  
(Qualification)



## II. Programul de cercetare științifică (Research programme)

### a) Rapoarte științifice (Ph.D. Reports)

| Denumirea raportului<br>(Papers - Writing Reports to be presented) | Data programată<br>(Scheduled presentation date) | Data susținerii<br>(Effective presentation date) | Calificativul<br>(Qualification) |
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### b) Susținerea preliminară a tezei de doctorat în ședința comisiei de îndrumare (Preliminary defence of Ph.D. dissertation)

Data programată : \_\_\_\_\_ Data susținerii efective: \_\_\_\_\_

(Date scheduled) (Date of defence)

Calificativul \_\_\_\_\_  
(Qualification)

Tema tezei de doctorat : \_\_\_\_\_

Data programată pentru susținerea publică a tezei de doctorat: \_\_\_\_\_

(Date scheduled for the public defence of the Ph.D. dissertation)

### SEMNĂTURI (Signatures)

Conducător de doctorat  
(Scientific supervisor)

Doctorand  
(Doctoral student)

.....

.....

Data întocmirii planului (Date of filling in) : \_\_\_\_\_

Întreruperea programului de pregătire \_\_\_\_\_

(Interruption of the doctoral programme)

OBSERVAȚII (Other remarks) : \_\_\_\_\_

Elaborat în trei exemplare, câte unul pentru conducătorul de doctorat, doctorand și Școala Doctorală.  
(Filled-in in 3 copies, one for the scientific supervisor, one for the doctoral student, and one for the Doctoral Studies.)



Annex 05: UMFST-REG-06-F05-Ed.06

Applies in the field of IT

Approved,  
Doctoral School Council  
from \_\_\_\_\_

CSUD Director,  
Prof. Rodica BĂLAȘA, PhD

Financing: no fee / fee-paying student

Type of education: **cu frecvență**  
(full-time doctorate)

**PLANUL INDIVIDUAL AL STUDIILOR UNIVERSITARE DE DOCTORAT  
(INDIVIDUAL CURRICULUM)**

Numele și prenumele doctorandului (The Ph.D. candidate) \_\_\_\_\_

Data înmatriculării la doctorat (Enrollment date) \_\_\_\_\_

Conducător/i de doctorat (Scientific supervisor) \_\_\_\_\_

Domeniul (Field) **IT** \_\_\_\_\_

Limba de desfășurare a doctoratului (Study language) \_\_\_\_\_ Romanian

**I. Programul de pregătire universitară avansată** (Advanced training programme)

*a) Pregătirea în cadrul scolii doctorale* (Doctoral classes)

| Denumirea disciplinelor din programul scolii doctorale<br>(Scheduled doctoral classes)                                                    | Semestrul<br>(1-2)<br>(Scheduled semester) | Data susținerii examenului<br>(Effective date of the exam) | Calificativul<br>(Qualification) | Nr. credite<br>(ECTS) |
|-------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|------------------------------------------------------------|----------------------------------|-----------------------|
| <b>0.</b>                                                                                                                                 | <b>1.</b>                                  | <b>2.</b>                                                  | <b>3.</b>                        | <b>4.</b>             |
| <i>Metode avansate în prelucrarea imaginilor și recunoașterea formelor / Advanced methods in image processing and pattern recognition</i> | 1                                          |                                                            |                                  | 7                     |
| <i>Modelarea sistemelor neliniare / Modeling of nonlinear systems</i>                                                                     | 1                                          |                                                            |                                  | 7                     |
| <i>Securitatea rețelelor de calculatoare complexe / Security of complex computer networks</i>                                             | 1                                          |                                                            |                                  | 7                     |
| <i>Metodologia cercetării științifice / The Methodology of Scientific Research</i>                                                        | 1                                          |                                                            |                                  | 6                     |
| <i>Etica în cercetarea științifică și proprietatea intelectuală / Ethics in scientific research and intellectual property</i>             | 1                                          |                                                            |                                  | 3                     |
| <b>Media de promovare / medie ponderată cu puncte credit</b>                                                                              |                                            |                                                            |                                  | <b>30</b>             |

*b) Susținerea proiectului de cercetare:* \_\_\_\_\_  
(Defence of research project)

Data programată \_\_\_\_\_ Data susținerii efective \_\_\_\_\_  
(Date scheduled) (Date of defence)



**Calificativul** \_\_\_\_\_  
(Qualification)

**II. Programul de cercetare științifică** (Research programme)

**a) Rapoarte științifice (Ph.D. Reports)**

| <b>Denumirea raportului</b><br>(Papers - Writing Reports to be presented) | <b>Data programată</b><br>(Scheduled presentation date) | <b>Data susținerii</b><br>(Effective presentation date) | <b>Calificativul</b><br>(Qualification) |
|---------------------------------------------------------------------------|---------------------------------------------------------|---------------------------------------------------------|-----------------------------------------|
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**b) Susținerea preliminară a tezei de doctorat în ședința comisiei de îndrumare**  
(Preliminary defence of Ph.D. dissertation)

**Data programată :** \_\_\_\_\_ **Data susținerii efective:** \_\_\_\_\_

(Date scheduled) (Date of defence)

**Calificativul** \_\_\_\_\_  
(Qualification)

**Tema tezei de doctorat :** \_\_\_\_\_  
\_\_\_\_\_

**Data programată pentru susținerea publică a tezei de doctorat:** \_\_\_\_\_

(Date scheduled for the public defence of the Ph.D. dissertation)

**SEMNĂTURI**  
(Signatures)

**Conducător de doctorat**  
(Scientific supervisor)

**Doctorand**  
(Doctoral student)

.....

.....

**Data întocmirii planului (Date of filling in) :** \_\_\_\_\_

**Întreruperea programului de pregătire** \_\_\_\_\_  
(Interruption of the doctoral programme)

**OBSERVAȚII (Other remarks) :** \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Elaborat în trei exemplare, câte unul pentru conducătorul de doctorat, doctorand si Școala Doctorală.  
(Filled-in in 3 copies, one for the scientific supervisor, one for the doctoral student, and one for the Doctoral Studies.)



Annex 06: UMFST-REG-06-F06-Ed.06

Applies in the field of Engineering and Management

Approved,  
Doctoral School Council  
from \_\_\_\_\_

CSUD Director,  
Prof. Rodica BĂLAȘA, PhD

Financing: **no fee / fee-paying student**

Type of education: **cu frecvență**  
(full-time doctorate)

**PLANUL INDIVIDUAL AL STUDIILOR UNIVERSITARE DE DOCTORAT  
(INDIVIDUAL CURRICULUM)**

Numele și prenumele doctorandului (The Ph.D. candidate) \_\_\_\_\_

Data înmatriculării la doctorat (Enrollment date) \_\_\_\_\_

Conducător/i de doctorat (Scientific supervisor) \_\_\_\_\_

Domeniul (Field) **Engineering and management**

Limba de desfășurare a doctoratului (Study language) **Romanian**

**I. Programul de pregătire universitară avansată** (Advanced training programme)

**a) Pregătirea în cadrul scolii doctorale** (Doctoral classes)

| Denumirea disciplinelor din programul scolii doctorale<br>(Scheduled doctoral classes)                                           | Semestrul<br>(1-2)<br>(Scheduled semester) | Data susținerii examenului<br>(Effective date of the exam) | Calificativul<br>(Qualification) | Nr. credite<br>(ECTS) |
|----------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|------------------------------------------------------------|----------------------------------|-----------------------|
| <b>0.</b>                                                                                                                        | <b>1.</b>                                  | <b>2.</b>                                                  | <b>3.</b>                        | <b>4.</b>             |
| <b>Asigurarea calității și evaluarea durabilă în inginerie/ Quality assurance and sustainable assessment in engineering</b>      | 1                                          |                                                            |                                  | 7                     |
| <b>Managementul și controlul calității proceselor de producție / Management and quality control of production processes</b>      | 1                                          |                                                            |                                  | 7                     |
| <b>Concepte și metode ale statisticii în cercetarea inginerescă / Concepts and methods of statistics in engineering research</b> | 1                                          |                                                            |                                  | 7                     |
| <b>Metodologia cercetării științifice / The Methodology of Scientific Research</b>                                               | 1                                          |                                                            |                                  | 6                     |
| <b>Etica în cercetarea științifică și proprietatea intelectuală/ Ethics in scientific research and intellectual property</b>     | 1                                          |                                                            |                                  | 3                     |
| <b>Media de promovare / medie ponderată cu puncte credit</b>                                                                     |                                            |                                                            |                                  | <b>30</b>             |

**b) Susținerea proiectului de cercetare:** \_\_\_\_\_  
(Defence of research project)

**Data programată** \_\_\_\_\_ **Data susținerii efective** \_\_\_\_\_  
(Date scheduled) (Date of defence)

**Calificativul** \_\_\_\_\_  
(Qualification)



## II. Programul de cercetare științifică (Research programme)

### a) Rapoarte științifice (Ph.D. Reports)

| Denumirea raportului<br>(Papers - Writing Reports to be presented) | Data programată<br>(Scheduled presentation date) | Data susținerii<br>(Effective presentation date) | Calificativul<br>(Qualification) |
|--------------------------------------------------------------------|--------------------------------------------------|--------------------------------------------------|----------------------------------|
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### b) Susținerea preliminară a tezei de doctorat în ședința comisiei de îndrumare (Preliminary defence of Ph.D. dissertation)

Data programată : \_\_\_\_\_ Data susținerii efective: \_\_\_\_\_

\_\_\_\_\_  
(Date scheduled) (Date of defence)

Calificativul \_\_\_\_\_  
(Qualification)

Tema tezei de doctorat : \_\_\_\_\_  
\_\_\_\_\_

Data programată pentru susținerea publică a tezei de doctorat: \_\_\_\_\_

\_\_\_\_\_  
(Date scheduled for the public defence of the Ph.D. dissertation)

### SEMNĂTURI (Signatures)

**Conducător de doctorat**  
(Scientific supervisor)

**Doctorand**  
(Doctoral student)

.....

.....

Data întocmirii planului (Date of filling in) : \_\_\_\_\_

Întreruperea programului de pregătire \_\_\_\_\_  
\_\_\_\_\_  
(Interruption of the doctoral programme)

**OBSERVAȚII** (Other remarks) : \_\_\_\_\_

Elaborat în trei exemplare, câte unul pentru conducătorul de doctorat, doctorand și Școala Doctorală.  
(Filled-in in 3 copies, one for the scientific supervisor, one for the doctoral student, and one for the Doctoral Studies.)



Annex 07: UMFST-REG-06-F07-Ed.06

Applies in the field of History

Approved,  
Doctoral School Council  
from \_\_\_\_\_

CSUD Director,  
Prof. Rodica BĂLAȘA, PhD

Financing: no fee / fee-paying student

Type of education: **cu frecvență**  
(full-time doctorate)

**PLANUL INDIVIDUAL AL STUDIILOR UNIVERSITARE DE DOCTORAT  
(INDIVIDUAL CURRICULUM)**

Numele și prenumele doctorandului (The Ph.D. candidate) \_\_\_\_\_

Data înmatriculării la doctorat (Enrollment date) \_\_\_\_\_

Conducător/i de doctorat (Scientific supervisor) \_\_\_\_\_

Domeniul (Field) \_\_\_\_\_ **History** \_\_\_\_\_

Limba de desfășurare a doctoratului (Study language) \_\_\_\_\_ Romanian \_\_\_\_\_

**I. Programul de pregătire universitară avansată** (Advanced training programme)

**a) Pregătirea în cadrul scolii doctorale** (Doctoral classes)

| Denumirea disciplinelor din programul scolii doctorale<br>(Scheduled doctoral classes)                                                                 | Semestrul<br>(1-2)<br>(Scheduled semester) | Data susținerii examenului<br>(Effective date of the exam) | Calificativul<br>(Qualification) | Nr. credite<br>(ECTS) |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------|------------------------------------------------------------|----------------------------------|-----------------------|
| <b>0.</b>                                                                                                                                              | <b>1.</b>                                  | <b>2.</b>                                                  | <b>3.</b>                        | <b>4.</b>             |
| <b>Elitele transilvane în epoca modernă: formare, selecție și mobilitate/ Transylvanian Elites in the Modern Age: Training, Selection and Mobility</b> | 1                                          |                                                            |                                  | 7                     |
| <b>Istoria politică și socială a Europei moderne / Political and Social History of Modern Europe</b>                                                   | 1                                          |                                                            |                                  | 7                     |
| <b>Relații internaționale și istoria imperiilor/ International relations and Imperial History</b>                                                      | 1                                          |                                                            |                                  | 7                     |
| <b>Metodologia cercetării științifice/The Methodology of Scientific Research</b>                                                                       | 1                                          |                                                            |                                  | 6                     |
| <b>Etica în cercetarea științifică și proprietatea intelectuală/ Ethics in scientific research and intellectual property</b>                           | 1                                          |                                                            |                                  | 3                     |
| <b>Media de promovare /medie ponderată cu puncte credit</b>                                                                                            |                                            |                                                            |                                  | <b>30</b>             |

**b) Susținerea proiectului de cercetare:** \_\_\_\_\_  
(Defence of research project)

**Data programată** \_\_\_\_\_ **Data susținerii efective** \_\_\_\_\_  
(Date scheduled) (Date of defence)

**Calificativul** \_\_\_\_\_  
(Qualification)



## II. Programul de cercetare științifică (Research programme)

### a) Rapoarte științifice (Ph.D. Reports)

| Denumirea raportului<br>(Papers - Writing Reports to be presented) | Data programată<br>(Scheduled presentation date) | Data susținerii<br>(Effective presentation date) | Calificativul<br>(Qualification) |
|--------------------------------------------------------------------|--------------------------------------------------|--------------------------------------------------|----------------------------------|
|                                                                    |                                                  |                                                  |                                  |
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### b) Susținerea preliminară a tezei de doctorat în ședința comisiei de îndrumare (Preliminary defence of Ph.D. dissertation)

Data programată : \_\_\_\_\_ Data susținerii efective: \_\_\_\_\_

(Date scheduled) (Date of defence)

Calificativul \_\_\_\_\_  
(Qualification)

Tema tezei de doctorat : \_\_\_\_\_  
\_\_\_\_\_

Data programată pentru susținerea publică a tezei de doctorat: \_\_\_\_\_

(Date scheduled for the public defence of the Ph.D. dissertation)

### SEMNĂTURI (Signatures)

**Conducător de doctorat**  
(Scientific supervisor)

**Doctorand**  
(Doctoral student)

.....

.....

Data întocmirii planului (Date of filling in) : \_\_\_\_\_

Întreruperea programului de pregătire \_\_\_\_\_

(Interruption of the doctoral programme)

**OBSERVAȚII** (Other remarks) : \_\_\_\_\_

Elaborat în trei exemplare, câte unul pentru conducătorul de doctorat, doctorand și Școala Doctorală.  
(Filled-in in 3 copies, one for the scientific supervisor, one for the doctoral student, and one for the Doctoral Studies.)



Annex 08: UMFST-REG-06-F08-Ed.06

**ADDITIONAL ACT No. \_\_\_\_ from \_\_\_\_**  
**TO THE DOCTORAL STUDY CONTRACT**  
**No. \_\_\_\_ from \_\_\_\_**

Concluded between:

1. **THE George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș** based in Târgu Mureș, Gh. Marinescu, No. 38, represented by: **Rector Prof. Leonard AZAMFIREI, PhD** as Doctorate Awarding Institution (IOSUD),

2. Mr./Ms. \_\_\_\_\_, employee / associate at the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, Faculty of \_\_\_\_\_, holder of the identity card \_\_\_\_\_ No. \_\_\_\_\_, Personal Number \_\_\_\_\_, as **(main) PhD supervisor**,

3. Mr./Ms. \_\_\_\_\_, employee / associate at the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, Faculty of \_\_\_\_\_, holder of the identity card \_\_\_\_\_ No. \_\_\_\_\_, Personal Number \_\_\_\_\_, as **co-supervisor**,

4. Mr./Ms. \_\_\_\_\_, domiciled in \_\_\_\_\_, \_\_\_\_\_ St, No. \_\_\_\_\_, \_\_\_\_\_ county, holder of the identity card \_\_\_\_\_ series \_\_\_\_\_ No. \_\_\_\_\_, Personal Number \_\_\_\_\_, enrolled as **full time doctoral student with financing from the budget / full time and fee-paying**, in the doctoral study programme offered by the IOSUD of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, at the Faculty of \_\_\_\_\_, in the field of \_\_\_\_\_.

**Sole article - Subject of the additional act to the contract**

**Interruption of studies** in the period: from \_\_\_\_\_ to \_\_\_\_\_  
with the following motivation (IOSUD Regulation): \_\_\_\_\_

Documentary evidence for interruption of studies: \_\_\_\_\_

This additional act to the Doctoral Study Programme Contract was concluded in three copies (respectively four copies in the case of a jointly supervised doctorate), one for each signatory party.

Date \_\_\_\_\_

**George Emil Palade University of  
Medicine, Pharmacy, Science, and  
Technology of Târgu Mureș**  
**Rector,**  
**Prof. Leonard AZAMFIREI, PhD**

\_\_\_\_\_  
(signature and stamp)

**PhD supervisor (main supervisor)**

\_\_\_\_\_  
(position, surname and name)  
\_\_\_\_\_  
(signature)

**Co- supervisor**

\_\_\_\_\_  
(position, surname and name)  
\_\_\_\_\_  
(signature)

**Legal adviser,**  
**Legal expert Manuela SĂLĂGEAN**

\_\_\_\_\_  
(signature)

**Doctoral student**

\_\_\_\_\_  
(surname and name)  
\_\_\_\_\_  
(signature)



Annex 09: UMFST-REG-06-F09-Ed.06

**ADDITIONAL ACT No. \_\_\_\_ from \_\_\_\_\_**  
**TO THE DOCTORAL STUDY CONTRACT**  
**No. \_\_\_\_\_ from \_\_\_\_\_**

Concluded between:

1. **THE „George Emil Palade” University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș** based in Târgu Mureș, Gh. Marinescu, No. 38, represented by: **Rector Prof. Leonard AZAMFIREI, PhD** as **Doctorate Awarding Institution (IOSUD)**,

2. Mr./Ms. \_\_\_\_\_, employee / associate at the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, Faculty of \_\_\_\_\_, holder of the identity card \_\_\_\_\_ No. \_\_\_\_\_, Personal Number \_\_\_\_\_, as **(main) PhD supervisor**,

3. Mr./Ms. \_\_\_\_\_, employee / associate at the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, Faculty of \_\_\_\_\_, holder of the identity card \_\_\_\_\_ No. \_\_\_\_\_, Personal Number \_\_\_\_\_, as **co-supervisor**,

4. Mr./Ms. \_\_\_\_\_, domiciled in \_\_\_\_\_, \_\_\_\_\_ St, No. \_\_\_\_\_, \_\_\_\_\_ county, holder of the identity card \_\_\_\_\_ series \_\_\_\_\_ No. \_\_\_\_\_, Personal Number \_\_\_\_\_, enrolled as **full time doctoral student with financing from the budget / full time and fee-paying**, in the doctoral study programme offered by the IOSUD of the George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș, at the Faculty of \_\_\_\_\_, in the field of \_\_\_\_\_.

**Sole article - Subject of the additional act to the contract**

**Extension of doctoral studies** : until \_\_\_\_\_

with the following motivation (IOSUD Regulation): \_\_\_\_\_

Documentary evidence for the extension of studies \_\_\_\_\_

Approved by decision No. \_\_\_\_\_ in the Senate Meeting of \_\_\_\_\_

The fee for exceeding the duration of the study programme over the 4 years, is 400 RON for each month of extension and is established / updated by decision of the Senate (cf. art. 222 paragraph 2 of Law 1/2011).

This additional act to the Doctoral Study Programme Contract was concluded in three copies (respectively four copies in the case of a jointly supervised doctorate), one for each signatory party.

Date \_\_\_\_\_



**George Emil Palade University of  
Medicine, Pharmacy, Sciences and  
Technology of Târgu-Mureș**

**Rector,  
Prof. Leonard AZAMFIREI, PhD**

\_\_\_\_\_  
(signature and stamp)

**Legal adviser,  
Legal expert Manuela SĂLĂGEAN**

\_\_\_\_\_  
(signature)

**PhD supervisor (main supervisor)**

\_\_\_\_\_ (position, surname and name)

\_\_\_\_\_ (signature)

**Co- supervisor**

\_\_\_\_\_ (position, surname and name)

\_\_\_\_\_ (signature)

**Doctoral student**

\_\_\_\_\_ (surname and name)

\_\_\_\_\_ (signature)



**ADDITIONAL ACT No. \_\_\_\_ from \_\_\_\_\_**  
**TO THE DOCTORAL STUDY CONTRACT**  
**No. \_\_\_\_\_ from \_\_\_\_\_**

Concluded between:

1. **THE George Emil Palade University of Medicine, Pharmacy, Science, and Technology of Târgu Mureș** based in Târgu Mureș, Gh. Marinescu, No. 38, represented by: **Rector Prof. Leonard AZAMFIREI, PhD**, as **Doctorate Awarding Institution (IOSUD)**,

2. Mr./Ms. \_\_\_\_\_, employee / associate at the UMFST of Târgu Mureș, **Faculty of \_\_\_\_\_**, **holder of the identity card \_\_\_\_\_ No. \_\_\_\_\_**, **Personal Number \_\_\_\_\_**, as initial PhD supervisor,

3. Mr./Ms. \_\_\_\_\_, employee / associate at the UMFST of Târgu Mureș, **Faculty of \_\_\_\_\_**, **holder of the identity card \_\_\_\_\_ No. \_\_\_\_\_**, **Personal Number \_\_\_\_\_**, as **elected / appointed PhD supervisor**,

4. Mr./Ms. \_\_\_\_\_, domiciled in \_\_\_\_\_ St, No. \_\_\_\_\_, \_\_\_\_\_ county, **holder of the identity card \_\_\_\_\_ series \_\_\_\_\_ No. \_\_\_\_\_**, **Personal Number \_\_\_\_\_**, enrolled as **full time doctoral student with financing from the budget / full time and fee-paying**, in the doctoral study programme offered by the IOSUD of the UMFST of Târgu Mureș, at the Faculty of \_\_\_\_\_, in the field of \_\_\_\_\_.

**Sole article - Subject of the additional act to the contract**

**Changing the doctoral supervisor**: initial supervisor \_\_\_\_\_

with the following motivation (IOSUD Regulation): \_\_\_\_\_

The new doctoral supervisor: \_\_\_\_\_

Approved by decision No. \_\_\_\_\_ in the Senate Meeting of \_\_\_\_\_

In case of exceeding the final term, the monthly extension fees can be updated annually by decision of the University Senate.

This additional act to the Doctoral Study Programme Contract was concluded in four copies, one for each signatory party.

Date \_\_\_\_\_



**George Emil Palade University of  
Medicine, Pharmacy, Sciences and  
Technology of Târgu-Mureș**

**Rector,  
Prof. Leonard AZAMFIREI, PhD**

\_\_\_\_\_  
(signature and stamp)

**Legal adviser,  
Legal expert Manuela SĂLĂGEAN**

\_\_\_\_\_  
(signature)

**ACCEPT - Initial PhD supervisor**

\_\_\_\_\_ (position, surname and name)  
\_\_\_\_\_ (signature)

**ACCEPT - Elected / designated doctoral supervisor**

\_\_\_\_\_ (position, surname and name)  
\_\_\_\_\_ (signature)

**Doctoral student**

\_\_\_\_\_ (surname and name)  
\_\_\_\_\_ (signature)



Annex 11: UMFST-REG-06-F11-Ed.06

## REPORT

on the periodic internal evaluation of doctoral supervisors affiliated to IOSUD of G.E. Palade UMFST of Târgu Mureș

PhD Supervisor

Domain: \_\_\_\_\_

| Evaluation criteria / year                                                                             | Year<br>.... | Year<br>.... | Year<br>.... | Year<br>.... | Year<br>.... |
|--------------------------------------------------------------------------------------------------------|--------------|--------------|--------------|--------------|--------------|
| Score validated according to the annual self-assessment sheet (where applicable)                       |              |              |              |              |              |
| Number of articles published by Doctoral students (ISI with FI / BDI) - which have                     |              |              |              |              |              |
| Cumulative impact factor of articles published by Doctoral students - who publicly defended the thesis |              |              |              |              |              |
| Number of doctoral students enrolled                                                                   |              |              |              |              |              |
| Number of retired / expelled doctoral students                                                         |              |              |              |              |              |
| Number of doctoral theses defended                                                                     |              |              |              |              |              |
| Number of theses in co-supervision                                                                     |              |              |              |              |              |
| Number of doctoral theses classified in the categories of qualifications "satisfactory" or "good"      |              |              |              |              |              |
| Number of doctoral theses in the qualifications "very good" or "excellent"                             |              |              |              |              |              |

Date \_\_\_\_\_

PhD Supervisor \_\_\_\_\_ (signature)

