

**Annex no. 3**

# **The External Evaluation Report of a Doctoral Study Domain**

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## I. Introduction<sup>1</sup>

In this chapter, the following shall be summarized:

- the context in which this external evaluation report was drafted (the type of evaluation, the period of the evaluation visit, the composition of the Experts Committee etc.);

**The objective of the external evaluation: *periodic evaluation***

**Visit period: 14 – 18 June 2021**

**Doctoral field: *Agronomy***

**Composition of the ARACIS commission that performs the evaluation:**

**Coordinator:** *Prof. univ. Dr. Costel SAMUIL*

**International expert:** *Prof. univ. dr. KONVALINA Petr*

**PhD student:** *BORCEA Denis Gabriel*

**- details about the doctoral school(s) of which the doctoral domain under review is part (number of doctoral advisors, number of students, institutional context, short history etc.).**

The Doctoral School of Engineering and Management of Plant and Animal Resources (IMRVA) organizes and carries out a doctoral study program in the doctoral fields: Agronomy, Horticulture, Biotechnology, Animal Husbandry, Engineering and Management in Agriculture and Rural Development.

The general framework of organization and functioning of the doctoral school of Engineering and Management of Plant and Animal Resources is established by the provisions of GD 681/2011 on the approval of the Code of doctoral studies, with subsequent amendments and completions, IOSUD regulation (Annex 10), IMRVA doctoral school regulation (Annex 79) in compliance with the law.

of doctoral studies, with subsequent amendments and completions) by the approval of the USAMV Senate in Bucharest on 20.07. 2011.

Currently, the Doctoral School of Engineering and Management of Plant and Animal Resources has a number of 44 doctoral supervisors. Within the doctoral fields, in 2019/2020 doctoral students, in internship, were: Agronomy - 52 budget, 3 fee; Biotechnology - 40 budget, 11 fee; Horticulture - 44 budget, 9 fee; Animal husbandry - 25 budget; Engineering and Management in Agriculture and Rural Development - 29 budget, 31 fee.

***- details about the doctoral study domain under review (number of students, institutional context, short history etc.).***

USAMVB, reprezentantul legal a IOSUD, este certificată de către Agenția Română de Asigurare a Calității Învățământului Superior cu calificativul "Grad de încredere ridicat" și a adoptat sistemul de management al calității ISO 9001. The doctoral studies in the field of Agronomy within IOSUD, have a character of continuity. With the transformation of the School of Agriculture from Herăstrău into the Academy of Higher Agronomic Studies, a higher degree institution, the agronomic engineers could be awarded the title of "Doctor" in "Agronomic Sciences", according to the university norms. The Academy of Higher Agronomic Studies in Bucharest elaborated an Internal Regulation for the organization of the doctoral exam for the period 1929-1931. Documents of the time show that the doctoral training was first done in the form of aspiration. In 1934, the Kingdom of Romania, the Ministry of National Education, the Academy of Higher Agronomic Studies in Bucharest, on behalf of His Majesty King Carol II conferred the Doctorate in Agronomic Sciences, number 1, to Mr. Angelo Frunzănescu (modified from Frundianescu), with the thesis entitled "The importance and profitability of the main oil plants in Romania".

In 2019/2020, the number of doctoral supervisors from Dom, the year of doctoral studies in Agronomy was 11, and that of doctoral students, in internships, were 55.

USAMVB, the legal representative of IOSUD, is certified by the Romanian Agency for Quality Assurance in Higher Education with the qualification "High degree of trust" and adopted the quality management system ISO 9001. The last recertification assessment was performed in 2020 and the certificates have valid until 2022.

## II. Method used

Detailed description of the used method is in report in Romanian language

### III. Analysis of ARACIS's performance indicators

#### **Domain A. INSTITUTIONAL CAPACITY**

##### **- general description of domain analysis.**

Detailed description is in report in Romanian language

Criterion A.1. The administrative, managerial institutional structures and the financial resources

*Standard A.1.1. The institution organizing doctoral studies (IOSUD) has implemented the effective functioning mechanisms provided for in the specific legislation on the organization of doctoral studies.*

##### **- general description of the standard analysis.**

The existence of regulations, procedures and other specific documents for the organization of doctoral studies according to the legal provisions is analyzed.

**Performance Indicator A.1.1.1.** The existence of specific regulations and their application at the level of the Doctoral School of the respective university doctoral study domain:

##### **- a description of the facts, of the findings resulting from the documents submitted by the assessed institution and of the assessment visit itself.**

###### **a) the internal regulations of the Doctoral School;**

At the level of IOSUD / IMRVA doctoral school there are internal regulations of the administrative structures (Institutional Regulation for the organization and conduct of doctoral studies, regulations of doctoral schools): Regulation for the organization and operation of doctoral studies (IOSUD) (Annex 10) and is available on the IOSUD website

[http://www.usamv.ro/images/Programe\\_de\\_studii/Doctorat/2021/Legislatie/Regulament\\_IOSUD.pdf](http://www.usamv.ro/images/Programe_de_studii/Doctorat/2021/Legislatie/Regulament_IOSUD.pdf). The regulation of the Doctoral School "Engineering and Management of Plant and Animal Resources" (Annex 79) was approved in the CSUD meeting (Annex 118) and is available on the web page [http://www.usamv.ro/images/Programe\\_de\\_studii/Doctorat/2021/Legislatie / Regulation\\_IMRVA.pdf](http://www.usamv.ro/images/Programe_de_studii/Doctorat/2021/Legislatie/Regulation_IMRVA.pdf).







































































