

UNIVERSITY OF CRAIOVA

FACULTY OF PHYSICAL EDUCATION AND SPORT

STATUTE OF THE RESEARCH CENTER

Chapter 1. Name, Participants, Structure, Legal Form, Headquarters, Duration of Activity

Art. 1.1. The name of the Research Center is **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTRICITY (CSCMU)** and it encompasses 6 unified research directions within a direction of research excellence.

Art. 1.2. The Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTRICITY** is a scientific research entity integrated into the structure of the Faculty of Physical Education and Sport at the University of Craiova, operating in accordance with the Regulation on the organization and coordination of scientific research activities at the University of Craiova and the operational framework of the Research Center CSCMU.

Art. 1.3. The Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTRICITY** brings together professors, associate professors, lecturers, assistants, researchers, and doctoral students with interests in the research fields of sports sciences, physical education, and biomedical sciences – rehabilitation, sports medicine, physical therapy, and balneotherapy.

Art. 1.4. The Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTRICITY** is a research entity that manages and coordinates the activities of 8 teams - laboratories dedicated to conducting unified scientific research grouped within a direction of research excellence – “Evaluation of Human Motor Performance through Advanced Artificial Intelligence Methods,” concretized in the form of 6 distinct directions:

1. Neuromuscular assessments related to sports performance and rehabilitation.
2. Biomechanical and somatofunctional analyses.
3. Exploration of specific effort markers profile.
4. Motor activities and their role in improving quality of life.
5. Optimization of the training process for high-performance athletes.
6. Management and marketing in sports.

Art. 1.5. The Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTRICITY** is administratively represented by the director, while legal representation is provided by the University of Craiova.

Art. 1.6. The headquarters of the **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTRICITY** is located within the University of Craiova, Str. Brstei No. 156, Craiova, Tel: 0251422743, e-mail: ligiarusu@hotmail.com; web: http://cis01.central.ucv.ro/educatie_fizica-kineto/cercetare/centrul.php

Art. 1.7. The duration of activity of the Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTRICITY** is unlimited.

Chapter 2. Purpose and Necessity of Establishment

Art. 2.1. The purpose of establishing the Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTOR SKILLS** consists of:

- a. Developing interdisciplinary studies
- b. Proposing research project ideas
- c. Conducting research themes requested by internal or external beneficiaries or identified through its own activities for subsequent valorization
- d. Continuous improvement of experienced researchers;
- e. Preparing conditions for promoting and conducting postgraduate specialization training programs (master's, doctoral, continuing education) at a distance;
- f. Promoting and disseminating nationally and internationally through conferences, symposiums, and publications in journals the results of scientific research; providing technical and laboratory assistance to educational and research programs conducted at the University of Craiova; scientific, technological, and creative cooperation with universities and research institutions both domestically and abroad.

Art. 2.2. The necessity of establishing the Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTOR SKILLS** is supported by:

- a) the relevance of the addressed field, which has major implications for public health and high-performance sports;
- b) the scientific, technological, and legal gap of Romania compared to the European Union, exacerbated by the economic status and the aging process of the population;
- c) the need to capitalize on the recognized results of research conducted by the center's members.

Chapter 3. Scope of Activity

Art. 3.1. The activity of the Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTOR SKILLS** mainly consists of:

- a) designing and conducting research programs in the field of human motor performance, as well as in inter-/pluri-/multidisciplinary areas;
- b) conducting research themes requested by internal or external beneficiaries or identified through its own activities for subsequent valorization;
- c) developing the material base through acquisitions and self-equipment;
- d) promoting and conducting postgraduate specialization training programs, master's, doctoral, continuing education, in full-time, distance, and part-time formats;
- e) providing technical and laboratory assistance to educational and doctoral programs conducted in the faculties of the University of Craiova;
- f) developing a documentation and information center including a library and IT facilities;
- g) developing collaborative relationships with members of research, education, production, and legislation structures both domestically and abroad through organizing visits, symposiums, seminars, round tables, and others;
- h) supporting and promoting the publication of scientific articles developed by members of the Research Center in specialized journals both domestically and abroad, supporting their participation in congresses, conferences, international scientific sessions, and awarding prizes to young researchers with outstanding results;
- i) concluding agreements with Romanian or foreign partners for conducting scientific, technical, and development activities, as well as supporting their implementation;
- j) participating in scientific research programs initiated by the European Union, as well as those initiated domestically.

Art. 3.2. Within the Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTOR SKILLS**, the following activities may also be carried out:

- a) designing and developing products;
- b) testing, trialing, and validating products, as well as other services;
- c) providing consultancy and technical expertise;
- d) developing standards, norms, or similar activities.

Chapter 4. Operating Principles

Art. 4.1. Upon establishment, the Management Council of the Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTOR SKILLS** is composed of the following members who make up the scientific management council of CSCMU:

- a. Prof. univ. dr. RUSU LIGIA – Director of the Research Center;
- b. Prof. univ. dr. Vasilescu Mirela, prof. univ. dr. Avramescu Taina, prof. univ. dr. Cosma Germina – Scientific secretaries – coordinators of research directions;
- c. Conf. dr. Barbu Dumitru – Head of the Laboratory Group "Holistic Approaches in Sports Training";
- d. Conf. dr. Nanu Costin – Head of the Laboratory Group "Physical Education and Society in a European Context";
- e. Conf. dr. Barbu Mihai – Head of the Laboratory Group "Management and Marketing in Sports";
- f. Conf. dr. Ghețu Roberta – Head of the Laboratory Group "Monitoring Sports Performance from an Interdisciplinary Perspective";
- g. Conf. dr. Rosulescu Eugenia – Head of the Laboratory Group "Clinical-Functional Assessments and Rehabilitation";
- h. Conf. dr. Ilinca Ilona – Head of the Laboratory Group "Physical Kinetic Therapy-Kinesiotherapy";
- i. Lect. dr. Băcănoiu Manuela – Head of the Laboratory Group "Neurosciences";
- j. Conf. dr. Călina Mirela – Head of the Laboratory Group "Sports Medicine";
- k. Conf. univ. dr. Zăvăleanu Mihaela – Executive Secretary;

Art. 4.2.

- a) The Director is elected by vote, by the members of the scientific management council, once every 4 years and represents the research center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTOR SKILLS** in internal and external relations.
- b) Research groups have a flexible structure, adapted to the needs of activities carried out based on research contracts or well-defined needs. The heads of research groups are appointed by the Director of the Research Center.

Art. 4.3. The scientific management council has the following responsibilities:

- a) coordinating and correlating the activities of the research center to achieve the objectives set forth in this statute and in the activity programs;
- b) identifying and attracting funding sources to ensure the functioning of the Research Center;

- c) representing the Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTOR SKILLS** in relation to the University of Craiova, as a legal representative and hosting institution;
- d) representing the Research Center in relations with beneficiaries and partners;
- e) developing the experimental base and documentation center;
- f) managing the budget of the Research Center.

Art. 4.4. The management council makes decisions, as a rule, by consensus. If consensus cannot be reached, decisions may be adopted at statutory meetings (a minimum of two-thirds of all voting members), by a simple majority vote of the members present (half plus one). The adopted decisions are binding for the members of the Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTOR SKILLS**.

Chapter 5. The Assets of the Research Center

Art. 5.1. The assets of the Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTOR SKILLS** consist of:

- a) equipment, installations, software, books, and other documentation obtained from scientific research contracts, from other funds obtained as a result of activities provided for in this statute, as well as from grants won from institutions in the country and abroad;
- b) donations to the assets of the Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTOR SKILLS**;
- c) other heritage items resulting from the voluntary actions of the members of the Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTOR SKILLS**.

Chapter 6. Funding of the Research Center

The funding of the Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTOR SKILLS** is ensured from:

- a) funds obtained within scientific research contracts;
- b) grants offered by institutions in the country and abroad;
- c) access fees to the facilities provided by the Research Center;
- d) funds resulting from activities provided for in this statute;
- e) donations and sponsorships.

Chapter 7. Other Provisions

- a) The personnel of the Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTOR SKILLS** consists of members of the research group.
- b) Research groups are formed from teaching staff conducting scientific activities and doctoral students, as well as other individuals – associated researchers; all information related

to work carried out for third parties within the Research Center is confidential, and the publication or direct exploitation of results is only possible with their consent.

c) To achieve its objectives, the scientific management council of the Research Center, with the agreement of the University of Craiova, may enter into service contracts with third parties.

d) The financial and accounting records of the Research Center are maintained by the specialized departments of the University of Craiova.

e) The Research Center **CENTER FOR STUDY AND RESEARCH OF HUMAN MOTOR SKILLS** may establish collaborative relationships with other research centers or institutions on matters of common interest.

Chapter 8. Final Provisions

Art. 8.1. This statute, together with the Operating Regulations approved by the Senate of the University of Craiova, becomes the operational framework of the Research Center for the Study and Research of Human Motor Skills.

Art. 8.2. The Research Center for the Study and Research of Human Motor Skills begins its activity following the approval of its operation by the Senate of the University of Craiova.

Art. 8.3. Amendments to this statute are possible only with the approval of the General Assembly of the members of the Research Center for the Study and Research of Human Motor Skills and with the approval of the Senate of the University of Craiova.

Art. 8.4. Any person wishing to work within the Research Center for the Study and Research of Human Motor Skills must:

a) Acknowledge the Statute and the Operating Regulations of the Research Center for the Study and Research of Human Motor Skills.

b) Commit in good faith to contribute to the development of the Research Center, specifically to maintain, at a minimum, the basic standards in the fundamental field in which the Research Center operates.

c) Obtain approval of the admission application from the members of the Scientific Management Council.

Director

**RESEARCH CENTER FOR THE STUDY AND RESEARCH OF HUMAN MOTOR
SKILLS.**

Prof. univ. dr. Rusu Ligia