The Research Center for Human Performance

The Research Center for Human Performance aims to create an interdisciplinary collaboration environment for research regarding the perfecting, improvement or rebuilding of human performance. The center aims to create a framework for debates, collaborations between institutions, associations, organizations that are interested in finding solutions to problems that people with disabilities, social integration problems, accessibility, equality of chances and discrimination problems are facing. These actions represent premises for an applied research centered on the needs of the community.

Research areas

The directions of the center's research:

- to improve the physical therapy and occupational therapy interventions in the social-professional integration of people with physical and functional deficiencies;
- to perfect the somatic-functional and human behavior assessment means and methods in motor activities;
- to improve the physical therapy interventions in musculoskeletal disorders;
- to make contributions, under the form of studies, to the improvement of performance in sports and leisure time activities.

Services

Priority fields of research and services:

- Socioeconomic and humanistic studies
- Health
- Space and security
- Experimental validation and proof of concepts
- Statistics and data analysis using SPSS
- Writing assistance for research projects
- Review and assistance for the writing of scientific papers
- Solutions for the improvement of treatment plans in occupational therapy and physiotherapy

Projects

- TEORO / POSDRU / 1.2/S/63545
- European Evidence Based Practice-network in healthcare. Cooperation between higher education institutes to close the gap between the principles of EBP and the implementation in the clinical work field e-EBPnet

Manager,

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