Babeș-Bolyai University Cluj-Napoca Doctoral School in Physical Education and Sport 2012-2021

Doctoral supervisors

Iacob Hanţiu

Human muovement study, Sport coaching, Performance in Sport, Biomechanics, Health related physical activity

Gheorghe Monea

Sport and motric performance, Sport coaching, Performance in Sport

Emilia Florina Grosu

Movement anthropology, Motor learning, Motor development, Physical activity, fitness and health, Mental training

Iosif SANDOR

Theory and methodology of sports training, Sports and sportive performance, Theory, methodology and management of sports activities. Sports and Geography.

Daniel COURTEIX

Bone metabolism in relation to physical exercise and nutrition. Paediatric exercise science. Metabolic diseases

Dan MONEA

Performance in sport, Coaching, Performance Monitoring, Recovery and Reabilitation.

Affiliated academic staff

Kostas Karteroliotis – Athens University (GR)

Factor analysis in sport and exercise science

Emanuele Isidori – Univ. "Foro Italico", Roma (IT)

Methodology of qualitative research in sport science

Description

The Doctoral School of the Faculty of Physical Education and Sport was founded in September 2011 and its PhD is called doctorate in the Science of Human Motility. PhD students are Romanian and Israeli and courses are taught in English and Romanian.

Within the FEFS Cluj-Napoca Erasmus program at doctoral level have been signed the following **international partnerships**: Universite de Rouen (FR), National and Kapodistrian University of Athens (GR), Università degli Studi di Roma Foro Italico (IT), University Summelweis (HU), Universidade de Tras-os-Montes e Alto Douro (PT).

Contact

https://sport.ubbcluj.ro/

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Research devices

Isokinetic Dynamometer KIN COM, USA (www.kincom.com)

Electromyograph NORAXON TeleMyo 2400 T G2, USA (www.noraxon.com)

Multiaxis force platform AMTI, USA (www.AMTI.biz)

Cicloergometer Ergoline Biosys 900

Spirometer Spirobank II (www.spirometry.com)

MGM-15 Platform (used for evaluating the jumping power)

OMRON Walking Style pedometers

Omron M3 body fat analyzer

Portable device for neuromuscular control training

Whole body vibration platform FITVIBE EXCEL PRO (www.fitvibe.com)

