



GDANSK UNIVERSITY
OF PHYSICAL EDUCATION AND SPORT
INVITES YOU TO THE CONFERENCE

## HUMAN MOVEMENT AS COMPETITIVE SPORT AND HEALTH ENHANCING PHYSICAL ACTIVITY

**HEALTH PANEL**THE CONCEPT OF HEALTH IN PHYSICAL CULTURE SCIENCES

8:30 - 9:00 Receiving conference gifts from doctoral students and supervisors.
9:00 - 9:15 Welcoming guests. Introducing participants to the conference topics and plan.

## FIRST PANEL - HEALTH PANEL

9:20 - 9:35	The impact of parents; physical activity goals and parental attitudes on physical activity during leisure time among children in middle childhood.  Agata Kamionka
9:35 - 9:50	Neurofeedback as a methode of coping with negative effects of stressors.  Kacper Gotner
9:50 - 10:05	Physical fitness of children with congenital heart defects after corrective surgery. Jakub Wasilewski
10:05 - 10:20	The Perspectives on Protecting Kidneys During Prolonged Exercise.  Katarzyna Żołądkiewicz
10:20 - 10:50	Coffee break.
10:50 - 11:05	The patronizing effect of physical activity in postmenopausal women in the context of fall risk.  Bartłomiej Wrzesiński
11:05 - 11:20	The impact of whole body vibration on the postural stability of people with Generalized Joint Hypermobility.  Oskar Formella
11:20 - 11:35	The Impact of Pelvic Floor Muscle Training on Female and Male Health.  Justyna Labun
11:35 - 11:50	Ashwagandha: effective adaptogen or overhyped fad.  Mateusz Sprengel
11:50 - 12:05	Physical activity in cancer treatment.  Marzena Wieczorek-Przybyło
12:05 - 12:20	Exercise addiction in adolescent sample.  Magdalena Jaroch-Lidzbarska

**12:20 - 12:35** Effect of supervised rehabilitation on the distribution

**Paulina Poszytek** 

Coffee break.

12:35 - 13:05

spinal disc herniation by microdiscectomy.

of pressure forces in patients after single-level lumbar



## **SPORT PANEL**

THE CONCEPT OF SPORT IN PHYSICAL CULTURE SCIENCES

## **SECOND PANEL - SPORT PANEL**

**13:05 - 13:20** Is E-sport a sport?

13:05 - 13:20	Natalia Majchrzak
13:20 - 13:35	FABP2 Ala54Thr Polymorphism and Post-Training Changes of Body Composition and Biochemical Parameters in Caucasian Woman. <b>Katarzyna Świtała</b>
13:35 - 13:50	Benefits of vitamin D for long distance runners.  Marta Kluczek
13:50 - 14:05	The effect of high-intensity interval exercise on executive performance and prefrontal cortex activation among elderlies – a fNIRS study.  Marta Skurewicz
14:05 - 15:05	Dinner break.
15:20 - 15:35	Influence of omega 3 supplementation on post exercise cellular response in physical active man.  Magdalena Konert
15:20 - 15:35	Safety of life and participants of sporting events - UAV underestimated. <b>Robert Mruczyk</b>
15:35 - 15:50	The effect of 12-week omega-3 fatty acid supplementation on L- ARGININE metabolism and aerobic capacity in long-distance runners. <b>Zbigniew Jost</b>
15:50 - 16:05	Methods of protection against gastrointestinal disorders and leaky gut syndrome in semi- professional long distance runners.  Izabela Murawiec
16:05 - 16:35	Coffee break.
16:35 - 16:50	Effectiveness of ischemic preconditioning in reduction of post exercise induced inflammation process, liver and heart injury.  Paulina Brzezińska
16:50 - 17:05	Changes in function and morphology in the image ultrasound images of skeletal muscles and ligaments of the shoulder joint in judo althletes as a result of specialized training.  Bartłomiej Bogdański
17:05 - 17:35	Closing of the internal conference and distribution

19 JANUARY 2024
- IN SENATE CHAMBER -

of certificates participation.