

# 1. NAME AND SURNAME

Aleksandra Jażdżewska

#### 2. DIPLOMAS, SCIENTIFIC DEGREE

•habilitation in Physical Culture Science — University of Physical Education and Sport in Gdansk, Poland, <u>One-subject scientific publication series with a common title:</u>
SELECTED POLYMORPHISMS OF THE MTHFR, GSTP1, AGT AND PPARG GENES AS POTENTIAL DETERMINANTS OF THE EFFECTIVENESS OF PRO-HEALTH AND SPORTS TRAINING (10.0.2018)

#### • Degree: Doctor of Physical Culture Sciences

Conferred by the Council of the Faculty of Physical Education on 19 December 2007 (doctoral thesis defence took place on 27 November 2007)

Dissertation title: Physical activity of fitness as a form of health and physical efficiency enhancement.

Supervisor of the dissertation: professor Andrzej Suchanowski, DSc.

Reviewers of the dissertation: professor Wiktor Bołoban, DSc., professor Kazimierz Kochanowicz, DSc.

- Physical Recreation Fitness Instructor Modern Forms of Gymnastics 2 October 2004
- Manager of Sport, postgraduate studies (UCEU AWFiS in Gdańsk) 24 July 2008
- Physical Recreation Fitness Instructor Weight Training 12 October 2008
- Nutrition and Dietetic Support in Sport (UCEU AWFIS in Gdańsk) 18 December 2010
- Sport Psychology (Faculty of Social Sciences, University of Gdańsk) 05 February 2012

#### 3. INFORMATION ON APPLICANT'S EMPLOYMENT IN THE SCIENTIFIC UNITS

#### From 1 October 1998

### • ACADEMY OF PHYSICAL EDUCATION AND SPORT IN GDAŃSK

researcher and teacher, employment contract as an assistant lecturer in the Unit of Recreational Sports at the Department of Recreational Sports.

From 1 January 2008 till 31 December 2015

## • ACADEMY OF PHYSICAL EDUCATION AND SPORT IN GDAŃSK

researcher and teacher, employment contract as an assistant professor in the Unit of General Sport at the Department of General Sport

#### From 1 January 2016

#### ACADEMY OF PHYSICAL EDUCATION AND SPORT IN GDAŃSK

researcher and teacher, employment contract as a senior lecturer in the Unit of General Sport at the Department of Tourism and Recreation

#### INTERNATIONAL AND NATIONALAWARDS FOR SCIENTIFIC OR EDUCATION

- **Individual award** of the Rector of the Academy of Physical Education and Sport in Gdańsk, awarded for scientific achievements in 2008.
- **Individual award** of the Rector of the Academy of Physical Education and Sport in Gdańsk, awarded for teaching and organizational achievements in 2009.

#### 4. STUDENT SCIENTIFIC CARE

• Promoter of thesis

Number of people supervised by scientific care: 60 people

• Promoter of master's thesis

Number of people supervised by scientific care: 50 people

• Reviewer of master's thesis

Number of persons supervised by scientific care: 30 people

# 5. SCIENTIFIC CARE OF DOCTORAL STUDENTS AS AN AUXILIARY PROMOTER

- Michal Sawczyn with theme Impact of twelve weeks of fitness training on selected physical fitness parameters and body composition of women of different ages defense 2019
- Izabela Kozakiewicz with thetheme Exercise Efficiency Iyengar Yoga and Vinyasa Power Yoga with regard to the physical fitness components of women aged 45-59 years.

#### 6. SCIENTIFIC ACTIVITIES

- Participation in research projects: Effects of polymorphisms of selected genes (ACE, AMPD1, ATP1A2,HIF1, PPARD, GABPB1, VEGF, PPARG, ACTN3, IGF1, IL5, TNF) on the nature and scope of the body's post-workout adaptive response.
- Implementation of projects with fitness plant employees determining the level of effectiveness of many forms of fitness of people of different ages (TBC, High Low Impact Aerobic, Resistance Training, Step, )

## 7. ORGANISATIONAL ACTION

- Fitness Plant ManagerFitness Specialization Manager Modern Forms of Gymnastics,

Contact: aleksandra.jazdzewska@awf.gda.pl