

| Name               | Faculty        | Position            | Research program title   | Research interests   | Webpage address   |
|--------------------|----------------|---------------------|--|--|---|
| Asefi Ahmadali     | Sport Sciences | Assistant Professor | Sports Management  | <ul style="list-style-type: none"> <li>۱- Leisure time and healthy recreation Management</li> <li>۲- sport tourism</li> <li>۳- Institutionalization of desirable behaviors in sports (physical activity, ethics, justice, volunteering, entrepreneurship and environmental protection)</li> </ul>  | <a href="http://spr.ui.ac.ir/~aa.asefi">http://spr.ui.ac.ir/~aa.asefi</a>                   |
| Esfarjani Fahimeh  | Sport Sciences | Associate Professor | The effect of different exercise and nutrition on functional, physiological, biochemical and molecular cell adaptations in (human and animal models)   | <ul style="list-style-type: none"> <li>۱- The effect of exercise and nutritional interventions on biochemical and molecular adaptation and gene expression in human and animal tissues</li> <li>۲- The effect of exercise and nutritional interventions on health-related factors in healthy and sick individuals</li> <li>۳- The effect of exercise and nutritional interventions on Athletes performance</li> </ul>  | <a href="http://spr.ui.ac.ir/~f.esfarjani">http://spr.ui.ac.ir/~f.esfarjani</a>             |
| Esmaeili Hamed     | Sport Sciences | Assistant Professor | Biomechanical analysis of movement in health, injury and disease   | <ul style="list-style-type: none"> <li>۱- Factors affecting running and walking mechanics</li> <li>۲- Motor and muscular control of tasks of healthy and unhealthy people in normal and unnormal conditions</li> <li>۳- Muscle function in specific and fatigue state</li> </ul>   | <a href="https://spr.ui.ac.ir/h.esmaeili">https://spr.ui.ac.ir/h.esmaeili</a>               |
| Faramarzi Mohammad | Sport Sciences | Full Professor      | The effects of different exercise and nutritional interventions on physiological, biochemical and physical performance of ageing (human and animal models, chronic disease) Effects of Football based Training on Physical fitness and Physiological Parameters in Untrained Peoples                   | <ul style="list-style-type: none"> <li>۱- The Effects of Resistance and Endurance Training with Ursolic Acid Supplementation on New Atrophy related Biomarkers in Muscle tissue of Older High-Fat Diet STZ-induced Diabetic male Rats</li> <li>۲- The Comparative Effect of Eight Weeks Small-Sided Game Soccer Training and Running Interval Training on Plasma Bone Turnover Markers (BTMs) and</li> <li>۳- Health-Related Fitness of Overweight-Adolescents Girls</li> </ul>  | <a href="https://sprold.ui.ac.ir/~m.faramarzi">https://sprold.ui.ac.ir/~m.faramarzi</a>     |
| Ghasemi Gholamali  | Sport Sciences | Full Professor      | Physical Rehabilitation  | <ul style="list-style-type: none"> <li>۱- Sport for Disabled- individuals</li> <li>۲- Corrective Exercises (Posture, Balance, Performance)</li> <li>۳- Physical Rehabilitation (Sport and Diseases)</li> </ul>   | <a href="https://sprold.ui.ac.ir/~gh.ghasemi/">https://sprold.ui.ac.ir/~gh.ghasemi/</a>     |
| Kargarfard Mehdi   | Sport Sciences | Full Professor      | Study of the interventional effect of physical activity and exercise training to deal with the main behavioral risk factors related to non-communicable diseases such as smoking, unhealthy diet, sedentary lifestyle, alcohol consumption, metabolic / physiological risk factors for these diseases, | <ul style="list-style-type: none"> <li>۱- Study the muscular, inflammatory, cardiovascular and metabolic aspects of physical activity and exercise training types in the prevention and treatment of chronic patients: Physical Activity for Public Health Promotion;</li> <li>۲- The role and perspective of sport science, especially exercise physiology as a driver of research and technology in health promotion and the improvement of elite sport performance.</li> <li>۳- Monitoring of elite athletes using new research tools.</li> </ul> | <a href="https://sprold.ui.ac.ir/~m.kargarfard/">https://sprold.ui.ac.ir/~m.kargarfard/</a> |

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| Lenjannejadian Shahram  | Sport Sciences | Assistant Professor | Kinematic and Kinetic Analysis of Human Movements and Sport Techniques/ Algorithms Development, Design and Manufacturing the Biomechanical Sport Equipment/ Musculoskeletal Models and Non-Linear Analysis in Biomechanics of Movements             | <ul style="list-style-type: none"> <li>۱- Musculoskeletal Modelling and Dynamic Analysis of Gait and Running in Different Conditions</li> <li>۲- Development of Algorithms and Methods to Investigate Different Physical Activities and Energy Expenditure</li> <li>۳- Non-linear Analysis including Segments &amp; Joints Coordination and Muscle Synergy in Human Movements.</li> </ul>  | <a href="https://sproul.ui.ac.ir/~sh.lenjani/">https://sproul.ui.ac.ir/~sh.lenjani/</a>   |
| Mahdavinejad Reza       | Sport Sciences | Associate Professor | Study of new perspectives and approaches of corrective exercises on musculoskeletal disorders and related correction protocols  | <ul style="list-style-type: none"> <li>۱- Study of new perspectives and approaches of corrective exercises on muscle imbalance.</li> <li>۲- Study of new perspectives and approaches of corrective exercises about movement disorders</li> <li>۳- Study of new perspectives and approaches of corrective exercises about different protocols of corrective exercises</li> </ul>  | <a href="http://spr.ui.ac.ir/~r.mahdavinejad">http://spr.ui.ac.ir/~r.mahdavinejad</a>     |
| Marandi Sayyed Mohammad | Sport Sciences | Full Professor      | The new cellular and molecular approaches in exercise physiology  | <ul style="list-style-type: none"> <li>۱- Exercise and Disease Management</li> <li>۲- Health Related physical fitness</li> <li>۳- Exercise and prevention</li> </ul>   | <a href="http://spr.ui.ac.ir/~s.m.marandi">http://spr.ui.ac.ir/~s.m.marandi</a>           |
| Minasian Vazgen         | Sport Sciences | Associate Professor | Effect of Different Exercise interventions to control/prevention of obesity and related non-communicable diseases in different strata of society  | <ul style="list-style-type: none"> <li>۱- The effectiveness of different exercise interventions on prevention/ controlling of obesity and metabolic diseases related to obesity in different strata of society.</li> <li>۲- The effectiveness of different exercise interventions on physiological-functional variables of athletes</li> <li>۳- The effectiveness different exercise interventions on physiological and functional variables of healthy individuals</li> </ul> | <a href="http://spr.ui.ac.ir/~v.minasian">http://spr.ui.ac.ir/~v.minasian</a>             |
| Mirsafian Hamidreza     | Sport Sciences | Associate Professor | Human Resource Management in Sport  | <ul style="list-style-type: none"> <li>۱- Human Resource Management in Sport</li> <li>۲- Sport and Society</li> <li>۳- Legal Responsibilities in Sport</li> </ul>  | <a href="https://sproul.ui.ac.ir/~h.mirsafian/">https://sproul.ui.ac.ir/~h.mirsafian/</a> |
| Movahedi Ahmadreza      | Sport Sciences | Full Professor      | Theory and Model Development, Neuroscience and movement (Motivation, Arousal, Effects of Exercise Based Interventions on Neuropsychological Variables of Individuals with Developmental Disorders, Laterality), Physical Literacy, Motor dependence | <ul style="list-style-type: none"> <li>۱- Theory and model development in the field of performance.</li> <li>۲- The effect of arousal and motivational items on the performance and learning of motor and sports skills.</li> <li>۳- Studying the effect of transcranial direct current stimulation on motor development, performance and learning of motor and sports skills.</li> </ul>  | <a href="https://sproul.ui.ac.ir/~a.movahedi/">https://sproul.ui.ac.ir/~a.movahedi/</a>   |
| Naderian Jahromi Masood | Sport Sciences | Associate Professor | Human resource management in sports organizations, Strategic management in sports   | <ul style="list-style-type: none"> <li>۱- Development of a strategic plan in sports</li> <li>۲- Social and ethical issues in sports</li> </ul>   | <a href="http://spr.ui.ac.ir/~m.naderian">http://spr.ui.ac.ir/~m.naderian</a>             |

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| Nezakat Alhosseini Maryam | sports sciences | associate professor | motor development- motor learning- sports psychology   | <p>۱- Study of motor development and motor learning in children, the elderly and children with special needs (developmental and learning disorders) and the use of appropriate motor interventions to promote motor development and learning.</p> <p>۲- Study of physical, cognitive, social and mental health of people in the community (children, adults and the elderly) and athletes and the use of sports interventions to improve the dimensions of their physical, cognitive, social and mental health</p> <p>۳- Study of the role of sports psychology in improving the psychological skills and professional performance in athletes (children, adolescents and adults) and the use of motor interventions to improve their psychological skills and motor performance.</p> | <a href="https://sprold.ui.ac.ir/~nezakat/">https://sprold.ui.ac.ir/~nezakat/</a>     |
| Rafei Borujeni Mehdi      | Sport Sciences  | Assistant Professor | Effect of perceptual motor factors on performance, learning and control of motor skills  | <p>۱- Study of psychological issues related to active lifestyle</p> <p>۲- Study of factors related to athletes' motor behaviors</p> <p>۳- Investigation of perceptual motor factors related to learning and motor control of healthy individuals and people with special needs</p>  | <a href="https://sprold.ui.ac.ir/~m.rafei/">https://sprold.ui.ac.ir/~m.rafei/</a>     |
| Rahnama Nader             | Sport Sciences  | Full Professor      | Prevention of sport injuries, exercise rehabilitation of elderly people and special population   | <p>۱. Prevention of Sport Injuries</p> <p>۲. Exercise Rehabilitation for Elderly People</p> <p>۳. Exercise Rehabilitation for Special Population</p>  | <a href="https://sprold.ui.ac.ir/~n.rahnama/">https://sprold.ui.ac.ir/~n.rahnama/</a> |
| Reisi Jalil               | Sport Sciences  | Assistant Professor | The effect of modern and traditional exercises on molecular and genetic cellular changes in metabolic diseases                           | <p>۱- Comparison of the effect of Electro Mechanical Stimulation training (EMS) with traditional exercises on cellular and molecular changes in different body systems</p> <p>۲- Comparing the effect of new and traditional exercises on metabolic diseases</p> <p>۳- Design, manufacture and validation of devices for measuring and evaluating physiological performance</p>   | <a href="http://spr.ui.ac.ir/~j.reisi">http://spr.ui.ac.ir/~j.reisi</a>               |
| Rezaee Zeinab             | Sport Sciences  | Assistant Professor | Physiological, biochemical and cellular molecular effects of exercise  | <p>۱- Prevention and help in the treatment of metabolic diseases</p> <p>۲- Practical effects of exercise in improving the quality of life of certain groups such as women, the elderly, etc.</p> <p>۳-Prevention of sedentary lifestyle and unhealthy nutrition to improve public health</p>  | <a href="http://spr.ui.ac.ir/~Z.Rezaee">http://spr.ui.ac.ir/~Z.Rezaee</a>             |
| Sadeghi Morteza           | Sport Sciences  | Assistant Professor | Exercise rehabilitation and corrective exercise  | <p>۱- Exercise rehabilitation for persons with disabilities</p> <p>۲-Exercise Rehabilitation for patient</p> <p>۳-Exercise rehabilitation for musculoskeletal disorders</p>   | <a href="https://sprold.ui.ac.ir/~m.sadeghi/">https://sprold.ui.ac.ir/~m.sadeghi/</a> |
| Safavi Hamami Shila       | sports sciences | Assistant Professor | Motor Development and Motor Learning   | <p>۱- Study of motor development and motor learning in children, the elderly and children with special needs (developmental and learning disorders) and the use of appropriate motor interventions to promote motor development and learning</p> <p>۲- Study of physical, cognitive, social and mental health of people in the community (children, adults and the elderly) and athletes and the use of sports interventions to improve the dimensions of their physical, cognitive, social and mental health</p> <p>۳- Study of the role of sports psychology in improving the psychological skills and professional performance in athletes (children, adolescents and adults) and the use of motor interventions to improve their psychological skills and motor performance</p>   | <a href="https://sprold.ui.ac.ir/~s.safavi/">https://sprold.ui.ac.ir/~s.safavi/</a>   |
| Salehi Hamid              | Sport Sciences  | Associate Professor | Investigation of perceptual-motor and psychological factors affecting learning and motor control in sports and people with special needs | <p>۱- Study of psychological issues related to active lifestyle</p> <p>۲- Study of factors related to athletes' motor behaviors</p> <p>۳- Investigation of perceptual motor factors related to learning and motor control of healthy individuals and people with special needs</p>  | <a href="https://spr.ui.ac.ir/salehi">https://spr.ui.ac.ir/salehi</a>                 |
| Salimi Mehdi              | Sport Sciences  | Assistant Professor | Management in Professional Sport   | <p>۱-Management in Professional Sport</p> <p>۲- HRM in Sport</p> <p>۳-Management in sport events and places</p>   | <a href="https://sprold.ui.ac.ir/~m.salimi/">https://sprold.ui.ac.ir/~m.salimi/</a>   |

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| Soltanhoseini<br>Mohammad | Sport<br>Sciences  | Associate<br>Professor | sport management and sport marketing          | ۱- sport marketing in sport<br>۲- sport economy<br>۳- organizatioal behaviour in sport                | <a href="https://spr.ui.ac.ir/m.soltanhoseini">https://spr.ui.ac.ir/m.soltanhoseini</a> |
| Zolaktaf Vahid            | Sport<br>Sciiances | Full<br>Professor      | Exercise Rehab for Disease and Sport Injuries | ۱- Exercise Rehab for Elderly<br>۲- Exercise Rehab for Patient<br>۳- New Approaches to Exercise Rehab | <a href="https://sprod.ui.ac.ir/~v.zolaktaf/">https://sprod.ui.ac.ir/~v.zolaktaf/</a>   |