

Ministry of Ukraine on Education and Science



National Olympic Committee of Ukraine



National Academy of Pedagogical Sciences of Ukraine



Ministry of Ukraine on Ecology and Natural Resources



Olympic Academy of Ukraine



Ministry of Ukraine on Youth and Sport



National University of Ukraine on Physical Education and Sport

Under Patronage of International Association of Universities on Physical Culture and Sport



# International Conference

«SUSTAINABILITY AND LEGACY IN SPORT: CHALLENGES AND PERSPECTIVES»

# PROGRAMME

15-16 November 2013 Kyiv, Ukraine



# from VOLODYMYR GROYSMAN Prime Minister of Ukraine

#### Dear friends!

I warmly congratulate you on the opening of the International Conference «Sustainability and Legacy in Sport: Challenges and Perspectives».

The environmental problem is a pressing issue for all spheres of human activity and, along with the economy and social spheres, a key component of sustainable development. Moreover, for Ukraine, environmental protection and increased environmental responsibility are the most important state priorities.

Therefore, the subject of the present forum is really challenging. The topical issues will be discussed by the leading national and foreign

scientists, representatives of the International Olympic Committee, UNESCO, United Nations Development Programme in Ukraine, the National Olympic Committee of Ukraine, national authorities and civil society. Among these important issues are such as contribution of sport to sustainable development policy, international strategy and partnership in the ecology of sports sphere, national policy on environmental protection, development of high-performance sports, promotion of healthy lifestyle values.

For my part, I would like to note that the Government has always paid great attention to sports science and provided it with all possible support.

I am confident that all the participants of the forum will enjoy fruitful working activities and constructive discussions and wish them every success.



# Volodymyr GROYSMAN

# GREETINGS

# from H.S.H. Prince ALBERT II of Monaco

As Chairman of the IOC Sustainability and Legacy Commission, I regret to not to be present at this International Conference, which deals with major issues of most importance not only for the Olympic movement but also for our societies.

Sustainability, together with credibility and youth, is one of the three pillars of the IOC's strategic roadmap. The scope of sustainability extends beyond «only» environment as it encompasses environment, social and economic aspects.

Our sustainability strategy is based on the three spheres of responsibilities, which are the IOC as an organization, as owner of the Olympic Games and as leader of the Olympic movement.

With our vision to build a better world through sport, we believe the Olympic movement has both an opportunity and a duty to contribute actively to global sustainability.

The IOC cannot achieve this ambitious project alone, all stakeholders must be involved. We can only make progress if the entire Olympic movement embraces sustainability. We count on all of you to help us implement the IOC sustainability strategy and demonstrate our shared achievements to the global community.

I wish you and all the participants a successful event with fruitful exchanges.



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# from ARTUR PALATNYI Chairman of Committee of Verkhovna Rada of Ukraine on Family, Youth Policy, Sport and Tourism

My greetings to the participants of the International Conference «Sustainability and Legacy in Sport: Challenges and Perspectives», hosted in the capital of our country Kyiv by one of the leading higher educational establishments – National University of Ukraine on Physical Education and Sport.

Comprehensive and topical program of the forum includes significant issues in both theory of science and its practical application, covering not only historical and contemporary aspects of sports, physical education for different groups of population, development of the Olympic movement and the Olympic education, but also various aspects of environmental problems studies that require scientifically sound development of highly effective preventive measures aimed at

reducing environmental pollution in the field of sports and other related spheres.

I hope that all the important and significant issues, presented by scientists and specialists from different countries in the reports during this Conference will later be transformed into practical recommendations, aimed at their future implementation in the relevant legislation.

The Committee of Verkhovna Rada of Ukraine on Family, Youth Policy, Sport and Tourism as well as I personally wish both organizers and participants of the International Conference to have fruitful work, lively discussions, exchange of new knowledge and best practices aimed at reaching success in the development of physical education and sport via educational and research activities.

Artur PALATNYI



GREETINGS

# from LILIA HRYNEVYCH Minister of Ukraine on Education and Science

Dear colleagues!

It is a real pleasure to greet all the participants of the International Conference «Sustainability and Legacy in Sport: Challenges and Perspectives». Nowadays, sport, its history, physical education and the Olympic movement are extremely important areas. They have a special role in the context of their direct relation to human health as well as to physical activity and healthy way of life development.

I have confident expectations that the Conference participants will work out theoretical and practical solutions, aimed as positive changes in all spheres of social life.

On behalf of the Ministry of Ukraine on Education and Science and on my own behalf, I wish all the conference participants and guests to have interesting discussions and share best practices and experiences.

Let your research work be very successful and useful.

Lilia HRYNEVYCH

# from OSTAP SEMERAK Minister of Ukraine on Ecology and Natural Resources

Dear participants of the International Conference «Sustainability and Legacy in Sport: Challenges and Perspectives»!

Sport and politics share a common desire to succeed and win. The Ukrainian athletes are doing incredibly important things to promote the prestige of our country far beyond its borders.

Today the Ukrainian sport has a large number of socio – economic challenges that require comprehensive state support for the further development of this important social sphere.

Sport is not only an important victory at International Championships and the Olympic Games, but it also promotes a healthy lifestyle among the youth that will maintain our traditions to build a successful European Ukraine tomorrow. At the same time, we must not forget that health is not limited to care only about our own body.

To be healthy means to care about a body, spirit and environment, which we are in constant interaction with.

The greening of Ukraine is possible only with an awareness that the quality of the water we drink, the air we breathe, the land that we walk on are the basis of our well-being and health, so only athletes can convey these important messages to the society.

I believe that only working together, the daily hard work and everybody's responsibility will bring our country to victory!

# GREETINGS

# from IGOR ZHDANOV Minister of Ukraine on Youth and Sport

#### Dear friends!

I sincerely congratulate you on the opening of the International Conference "Sustainability and Legacy in Sport: Challenges and Perspectives".

The rapid development of modern life dictates the need for its adequate reflection in sporting reality, the development of effective mechanisms for regulating social relations through the implementation of innovative achievements in sports science and education.

Sport is a unique instrument for sustainable development, a tool for promoting peace and humanitarian development. Being aware of this, the Ministry of Ukraine on Youth and Sport attaches great importance to the countilies and methodological support for the development.

importance to the scientific and methodological support for the development and implementation of the policies and strategies aimed at reforming the sphere of physical education and sports. In this context, such forums, uniting professionals in the field of modern sports technologies, is a

In this context, such forums, uniting professionals in the field of modern sports technologies, is a consolidating stimulus for the effective solutions development, which will bring changes in the public attitude to preservation of health and understanding the possibilities of professional and mass sports.

Wishing on behalf of the Minister of Ukraine on Youth and Sport all the participants of the Conference the fruitful and creative work, I am confident that your recommendations will enrich the Ukrainian sports science with new achievements.





**Ostap SEMERAK** 



Igor ZHDANOV



# from SERGEY BUBKA President of National Olympic Committee of Ukraine

#### Dear friends,

On behalf of the Olympic family of Ukraine and myself, let me sincerely congratulate the participants and organizers of the International Conference «Sustainability and Legacy in Sport: Challenges and Perspectives».

Issues that are considered at the Conference, in particular: sport and environment, ecology of sport, history and the present in the development of the Olympic Movement, Olympic education in forming steady interest to the Olympic Movement, motor activity as the basis of the quality of human life are very important nowadays both in Ukraine and worldwide.

The Sustainability and Legacy Commission of the International Olympic Committee deals with the issues of the environment and ional level

heritage preservation at the international level. The IOC makes every effort to ensure that the Olympic Games are conducted in the manner of careful attitude to nature. The observance of environmental principles in sport is also outlined in Agenda 2020. For its part, the NOC of Ukraine continues to pay great attention to educational projects and the

For its part, the NOC of Ukraine continues to pay great attention to educational projects and the upbringing of the younger generation on the principles of Olympism. I am convinced that in the future the issue of sustainable development and legacy in sport will receive

sufficient attention from all stakeholders of the Olympic sport.

I sincerely wish the participants of the Conference productive discussions and constructive decisions. New ideas, creativity and inspiration!

Sergey BUBKA



# GREETINGS

from VASYL KREMEN President of National Academy of Pedagogical Sciences of Ukraine

On behalf of the National Academy of Pedagogical Sciences of Ukraine I would like to congratulate the participants, organizers and guests of the International Conference «Sustainability and Legacy in Sport: Challenges and Perspectives» that takes place in one of the famous national educational institutions of Ukraine – the National University of Ukraine on Physical Education and Sport.

I would like to emphasize that the problems of this conference – sports ecology, history and modernity of Olympic sport, Olympic education and its role in formation of the interest to the Olympic movement, physical activity as the basis of high quality of human life are extremely important for science and education as they are

connected with human health, life ecology and human life style. Theoretical and practical application of these issues research will facilitate the human and social development, become a significant factor in forming civil ecological culture of environment protection, environment management and encourage younger generation to lead a healthy life style.

I wish all participants of this Conference prolific work, constructive dialogue and creative achievements in the research on behalf of Ukraine.



Vasyl KREMEN

# from KAJRAT ZAKIRJANOV President of International Association of Universities on Physical Culture and Sport

I congratulate the participants of the International Conference «Sustainability and Legacy in Sport: Challenges and Perspectives», taking place at the National University of Ukraine on Physical Education and Sport.

I would like to admit particularly that such a significant scientific forum is held under the patronage of the International Association of Universities on Physical Culture and Sport, one of the main founders of which was the University welcoming now the participants of the conference.

A wide range of issues submitted for discussion by the organizers

of the forum, specifically, sport and environment, historical and modern aspects of sport and physical education development and their role in the social life, raises profound interest of numerous specialists of higher educational establishments, who came to Kyiv from different countries.

I wish the participants of the Conference to have creative discussions, useful exchange of advanced experience and knowledge, acquired in fundamental and applied research, mending new relationships with colleagues and, also, a sound health and creative success.

#### Kajrat ZAKIRJANOV

## GREETINGS

# from MARIA BULATOVA President of the Olympic Academy of Ukraine

Let me sincerely congratulate the participants of the International Conference «Sustainability and Legacy in Sport: Challenges and Perspectives» who came to Kyiv from different countries to share knowledge and experience in creative discussions to find the most optimal ways for further fundamental theoretical and applied research.

I would like to emphasize two of the four scientific areas that the conference organizers are going to discuss. One of them relates to certain facts from the history of the Olympic sport development; the second – the role of Olympic education in the formation of a sustainable interest to the Olympic movement in the society.

Both of these areas occupy a significant place in the practice of the daily activities of the Olympic Academy of Ukraine and its regional structures in educational promotional educational publiche

regional structures – in educational, promotional- educational, publishing and other spheres.

It should be noted that development of the Olympic education system in our country is carried out in an organic way with the activities of the International Olympic Committee, the International Olympic Academy and other international organizations that promote the Olympic ideals and spirit of Olympism and disseminate a wide range of knowledge about the Olympic movement and Olympic sport, as well as in close coordination with the National Olympic Committee of Ukraine, the National University of Ukraine on Physical Education and Sport, and a specialized Publishing House «Olympic Literature» affiliated to the NUUPES.

From the bottom of my heart I'd like to wish all the best to the experts participating in the International Conference «Sustainability and Legacy in Sport: Challenges and Perspectives» the fruitful work at the plenary and panel meetings and beyond them, and the ultimate success in their unceasing research labor.

#### Maria BULATOVA







# from YEVGENIY IMAS Rector of National University of Ukraine on Physical Education and Sport

On behalf of the National University of Ukraine on Physical Education and Sport, I kindly greet the participants and guests of the International Conference «Sustainable Development and Legacy in Sport: Challenges and Perspectives».

Nowadays the issue of sustainable development is one of the most urgent in Ukraine and in the world. Sustainable development is a process of transformation in the sphere of physical culture and sport on the basis of harmonization of social, economic and environmental components, which has undergone a certain historical development.

In 1994 the International Olympic Committee established the Commission on Sustainable Development and Legacy; moreover, the Agreement on joint activities with the United Nations Environment

Program was concluded. In 1996 the protection of the environment was proclaimed to be the third pillar of Olympism in addition to sport and culture, therefore, the relevant amendments were introduced to the Olympic Charter. In 1999 «The Olympic Agenda for XXI Century» was adopted, which contains the set of actions to be taken in the field of sustainable development.

The National University of Ukraine on Physical Education and Sport in cooperation with the National Olympic Committee of Ukraine, several ministries and departments has launched a series of initiatives aimed at implementing the concept of sustainable development in sports sphere. Due to the support of the Ministry of Ukraine on Education and Science, the scientific topic «Theoretical and Methodical Principles for the Implementation of Sustainable Development Concept in Physical Culture and Sport» is being developed. On the basis of this scientific topic, training of scientific and pedagogical staff in both postgraduate and doctoral studies is being conducted; the environmental issues are being studied by the undergraduates; as well as «Ecology of Sports» specialty has been introduced as a Master's course.

Today we create a scientific platform that will allow us to apply the accumulated international experience in solving environmental problems related to sports activities, implementation of environmental projects in different countries and spheres of physical culture and sport. It is especially topical for our country taking into account preparation for 2018 European Combat Sports Junior Championship, as well as the opportunity to host 2019 European Basketball and Figure Skating Championships in Kyiv, and 2021 World Summer Students' Universiade.

So, I wish all the participants of the Conference fruitful work, interesting discussions, inspiration, new ideas and scientific achievements to honour Ukraine!



Yevgeniy IMAS

# NOVEMBER 15, 2017 Wednesday

9.00-10.00	REGISTRATION OF CONFERENCE PARTICIPANTS (Building 1, entrance-hall)
10.00-11.00	OFFICIAL OPENING CEREMONY OF THE CONFERENCE
11.00-11.20	(Building 1, Assembly hall) Ye. Imas (Ukraine) ECOLOGICAL COMPONENT OF SUSTAINABLE DEVELOPMENT IN THE FIELD OF PHYSICAL CULTURE
11.00–11.40	AND SPORT <b>Katsuya Otsu</b> (Japan) ROLE OF SPORT IN SOLVING GLOBAL ENVIRONMENTAL PROBLEMS ON THE WAY OF CREATING
11.40–12.00	A SUSTAINABLE SOCIETY <b>M. Movchan</b> (Ukraine)
12.00-12.20	POLICIES OF UN AGENCIES FOR THE PROTECTION OF THE ENVIRONMENT: MISSION AND PROJECTS <b>Yu. Fomichov</b> (Ukraine)
12.20–1.30 p.m	FORMATION OF ECOLOGICAL CONSCIOUSNESS OF YOUNG GENERATION
1.30–2.30 p.m.	(Building 1, foyer of the Assembly hall) Meeting of the NOC of Ukraine Commission «Sport and Environment» (Building 1, Room 104)
2	2.30–5.00 p.m. PANEL 1. SPORT AND ENVIRONMENT. ECOLOGY OF SPORTS (Building 1, Room 104)
Heads: Ye. Imc	as (Ukraine), O. Borysova (Ukraine), S. Futornyi (Ukraine)
2.30–2.50 p.m.	David Stubbs (Great Britain)
2.50–3.00 p.m.	SUSTAINABILITY IN MAJOR SPORT EVENTS <b>T. Tymochko</b> (Ukraine) FORMATION OF CITIZENS' ECOLOGICAL WORLD-VIEW IN THE CONTEXT OF TRANSITION TO
3.00–3.10 p.m.	BALANCED (SUSTAINABLE) DEVELOPMENT IN UKRAINE L. Gorshkov (Ukraine)
3.10–3.20 p.m.	RISKS AND ECOLOGICAL MANAGEMENT IN THE SPORTS INDUSTRY V. Bogoliubov (Ukraine) SYSTEM OF SUSTAINABLE DEVELOPMENT PRINCIPLES AS A THEORETICAL BASIS OF PREPARING
3.20–3.30 p.m.	IN ECOLOGICAL SPECIALTIES O. Yarmoliuk (Ukraine)
3.30–3.40 p.m.	ECOLOGICAL MANAGEMENT AND MARKETING IN SPORT S. Futornyi (Ukraine) THEORETICAL AND METHODICAL BASICS OF ECOLOGICAL EDUCATION IN THE SPHERE
3.40–3.50 p.m.	OF PHYSICAL CULTURE AND SPORT I. Klymenko (Ukraine) ECOLOGICAL EDUCATION COMPONENTS WITHIN THE ALL-UKRAINIAN SPORTS EVENT
3.50–4.00 p.m.	«OLYMPIC STORK» O. Tsyganenko (Ukraine)
4.00–4.10 p.m.	CONCEPTUAL APPROACH TO ECOLOGICAL SAFETY OF SPORTS ACTIVITIES <b>I. Matasar</b> (Ukraine) ECOLOGY, HEALTH AND SPORT FOR ALL
4.10–5.00 p.m.	
1.30–4.	00 p.m. PANEL 2. PHYSICAL ACTIVITY AS THE BASIS OF THE HUMAN LIFE QUALITY (Building 1, Assembly hall)
Heads: M. Duto	chak (Ukraine), <b>T. Krutsevych</b> (Ukraine), <b>O. Andrieieva</b> (Ukraine)
1.30–1.45 p.m.	T. Krutsevych (Ukraine), S. Trachuk (Ukraine)
1.45–2.00 p.m.	PHYSICAL ACTIVITY AND QUALITY OF HUMAN LIFE IN MODERN SOCIETY <b>Ye. Prystupa</b> (Ukraine), <b>Yu. Pavlova</b> (Ukraine) STRATEGIES TO ENSURE AN ADEQUATE LIFE QUALITY THROUGH HEALTH-RECREATIONAL
	TECHNOLOGIES
2.00–2.15 p.m.	<b>O. Azhyppo</b> (Ukraine), <b>G. Putiatina</b> (Ukraine) STRUCTURE-FUNCTIONAL MANAGEMENT IN THE SYSTEM OF HEALTH-RECREATIONAL PHYSICAL ACTIVITY OF THE POPULATION
2.15–2.30 p.m.	V. Savchenko (Ukraine), N. Moskalenko (Ukraine) MODERN APPROACHES TO IMPROVING PHYSICAL ACTIVITY OF SCHOOLCHILDREN AND UNIVERSITY STUDENTS

## 2.30–2.45 p.m. **P. Savchuk** (Ukraine), **S. Savchuk** (Ukraine)

CURRENT STATE AND PROSPECTS OF REFORMING THE SYSTEM OF PHYSICAL EDUCATION FOR UNIVERSITY STUDENTS

2.45-3.00 p.m. O. Andrieieva (Ukraine)

CONCEPTUAL AND APPLIED PRINCIPLES OF HEALTH-RECREATIONAL PHYSICAL ACTIVITY

3.00–3.15 p.m. N. Pangelova (Ukraine)

PHYSICAL ACTIVITY AS A FACTOR OF FORMING PRESCHOOLERS' HARMONIOUS PERSONALITY 3.15–3.30 p.m. **O. Marchenko** (Ukraine)

- GENDER FEATURES OF STUDENTS' MOTIVATIONAL PRIORITIES FOR PHYSICAL SELF-IMPROVEMENT
- 3.30–4.00 p.m. *Discussion*

# NOVEMBER 16, 2017 Thursday

# PLENARY MEETING

- (Building 1, Assembly hall) 10.00–10.40 V. Platonov (Ukraine) MODERN OLYMPIC SPORT: CHALLENGES OF SUSTAINABLE DEVELOPMENT 10.40–11.00 **M. Bulatova** (Ukraine) 12MHHOM CONCEPT OF THE OLYMPIC EDUCATION AS THE ELEMENT OF SUSTAINABLE DEVELOPMENT OF THE OLYMPIC MOVEMENT 11.00–11.20 K. Zakirjanov (Kazakhstan) INTERNATIONAL SPORTS COMPETITIONS AS THE FACTOR OF CONSOLIDATING A SOCIETY AND SUSTAINABLE DEVELOPMENT OF SPORT IN THE COUNTRY 11.20-11.40 L. Gunina (Ukraine) ATHLETES' HEALTH, THE FORBIDDEN LIST OF THE WORLD ANTI DOPING AGENCY AND A DOCTOR'S OATH 11.40–12.30 **COFFEE BREAK** (Building 1, foyer of the Assembly hall) 12.30-3.00 p.m. PANEL 1. MODERN OLYMPIC SPORT: CHALLENGES OF SUSTAINABLE DEVELOPMENT (Building 1, Assembly hall) Heads: V. Platonov (Ukraine), K. Zakirjanov (Kazakhstan), V. Manolaki (Moldova) 12.30–12.45 V. Manolaki (Moldova) OLYMPISM AS THE SPIRITUAL REALITY OF THE WORLD VIEW UNIVERSALISM 12.45–1.00 p.m. Yu. Pavlenko (Ukraine) INTERNATIONAL EXPERIENCE OF FINANCING NATIONAL SPORTS FEDERATIONS UNDER ACTIVITY **RESULTS** 1.00–1.15 p.m. **O. Kozlova** (Ukraine) COMPETITIONS IN CHILDREN'S AND YOUTH SPORTS, DEVELOPING GIFTED ATHLETES' SKILLS 1.15–1.30 p.m. N. Vysochina (Ukraine) PSYCHOLOGICAL SUPPORT AS THE FACTOR OF SUSTAINABLE DEVELOPMENT OF ATHLETE'S PREPAREDNESS 1.30–1.45 p.m. **R. Sushko** (Ukraine) DEVELOPMENT OF TEAM SPORTS IN THE CONTEXT OF GLOBALIZATION (BASKETBALL) 1.45–2.00 p.m. V. Tomashevskyi (Ukraine) QUALIFICATION OF COACHES' MEMBERSHIP AS THE FACTOR OF ELITE SPORTS SUSTAINABLE DEVELOPMENT 2.00-3.00 p.m. Discussion 12,30-4,00 p.m. PANEL 2. OLYMPIC EDUCATION AS THE ELEMENT OF THE OLYMPIC MOVEMENT SUSTAINABLE DEVELOPMENT (Building 1, Room 104) Heads: A. Abiiev (Azerbaijan), M. Bulatova (Ukraine)
  - 12.30–12.45 **N. Kovalenko** (Ukraine)

PLACE AND ATHLETES' LIFESTYLE IN MODERN OLYMPIC SPORT

12.45–1.00 p.m. **Agadjan Abiyev** (Azerbaijan)

PHYSICAL CULTURE AND SPORT AS NEGENTROPY FOR THE HUMAN FUNCTIONAL SYSTEM

#### 1.00–1.15 p.m. V. Yermolova (Ukraine) OLYMPIC EDUCATION IN SCHOOL – THE EMBODIMENT OF HUMANISTIC AND PEDAGOGICAL IDEAS OF THE OLYMPIC MOVEMENT SUSTAINABLE DEVELOPMENT 1.15-1.30 p.m. I. Guslistova (Belarus) OLYMPIC EDUCATION IN THE REPUBLIC OF BELARUS AS THE FACTOR OF THE HUMAN SUSTAINABLE DEVELOPMENT 1.30–1.45 p.m. L. Radchenko (Ukraine) IMPLEMENTING THE CULTURAL AND EDUCATIONAL COMPONENT UNDER THE CONDITION OF THE OLYMPIC MOVEMENT SUSTAINABLE DEVELOPMENT 1.45–2.00 p.m. A. Sorokina (Ukraine), O. Pakholchyk (Ukraine) CULTURAL AND EDUCATIONAL PROGRAMS OF THE YOUTH OLYMPIC GAMES AS THE ELEMENT OF THE OLYMPIC MOVEMENT SUSTAINABLE DEVELOPMENT 2.00-2.15 p.m. Ya. Tymchak (Ukraine) ACTIVITIES OF THE OLYMPIC EDUCATION DEPARTMENT AT THE LVIV STATE UNIVERSITY OF PHYSICAL CULTURE NAMED AFTER IVAN BOBERSKYI 2.15–2.30 p.m. V. Perederiy (Ukraine) IMPLEMENTING «THE OLYMPIC LAB» PROJECT AS THE ELEMENT OF SUSTAINABLE DEVELOPMENT OF THE OLYMPIC EDUCATIONAL SYSTEM OF UKRAINE WITHIN THE FRAMEWORK OF THE INTERNATIONAL OLYMPIC COMMITTEE PROGRAM «YOUNG REFORMERS» 2.30-2.45 p.m. M. Ibragimov (Ukraine) THE OLYMPIC GAMES AS THE HISTORICAL PHILOSOPHICAL PHENOMENON 2.45–3.00 p.m. I. Vrzhesnevskyi (Ukraine) OLYMPIC EDUCATION IN THE SYSTEM OF NON-PROFILE HIGHER EDUCATIONAL INSTITUTIONS

3.00–4.00 p.m. *Discussion* 



