Panel on 
AI & Gene Doping

7th Conference of Parties
International Convention against Doping in Sport
Pre-Conference Forum

29 October 2019
10:00 A.M. – 11:25 A.M., ROOM II

As the latest technological advances are increasingly integrated in sports - from mobile applications related to fitness or health, to new doping-detection tools developed through AI - and the research on human genomics rises serious ethical concerns on its potential threats to sports' integrity and health, there is a need to bring these issues to the attention of the general public, and engage in an inclusive dialogue to identify potential areas of cooperation at the global level.

Building on its role of forum of reflection and consensus-building, as well as on its unique expertise in the field of the safeguard of sports integrity, bioethics and ethics of science and technology, UNESCO will host a public debate where ethicists and leading experts will address, in a holistic and innovative way, subjects that are often erroneously relegated to the sport environment.

UNESCO INSTRUMENTS:
- International Convention against Doping in Sport
- Universal Declaration on the Human Genome and Human Rights
- International Declaration on Human Genetic Data
- Universal Declaration on Bioethics and Human Rights
- Report of International Bioethics Committee (IBC) on Updating Its Reflection on the Human Genome and Human Rights
- Report of the IBC on Big Data and Health
- Report of the World Commission on the Ethics of Scientific Knowledge and Technology (COMEST) on robotics ethics
SPEAKERS

MODERATOR
Ms Angela MELO
Director - Policies and Programmes Division
Sector for Social and Human Sciences, UNESCO

Prof. Peter Paul VERBEEK
Chairperson, COMEST
Professor of Philosophy of Technology, University of Twente

Prof. Ewa BARTNIK
Former member and Rapporteur, IBC
Professor of Molecular Biology and Human Genetics
University of Warsaw

Ms Maria-João RENDAS
Researcher, expert in Data and Information Processing
Centre national de la recherche scientifique CNRS

Mr Olivier RABIN
Senior Executive Director
for Sciences and International Partnerships,
World Anti-Doping Agency (WADA)

Mr Daniel COOPER
Expert in Data Protection, Covington & Burling LLP
Member of the drafting group, WADA’s International Standard
for the Protection of Privacy and Personal Information

RAPPORTEUR
Dr Mohamed Saleh AL KONBAZ
Chairperson - COP Bureau
Panel on Women & Youth engagement in sport

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11:40 A.M. – 1 P.M., ROOM II

Sport can be a major driver of gender equality and have a positive impact on the well-being and values of children and youth. As anti-doping stakeholders, women and youth play an important part in the promotion of ethics and values and should be fully involved in the implementation of the International Convention against Doping in Sport, as reflected in the evaluations of the Convention and of the Fund for the Elimination of Doping in Sport.

The panel will address the following major questions:
How can women be better represented in the governance structures of entities in charge of the fight against doping in sport? What measures should be taken so that anti-doping activities, including education, research and capacity-building, better respond to women's needs and challenges? How can youth be clean sport actors and contribute to the implementation of the overall Convention objectives?
What is the youth perspective on the fight against doping in sport?

UNESCO INSTRUMENTS & ACTIONS:
- International Convention against Doping in Sport
- International Charter of Physical Education, Physical Activity and Sport
- Kazan Action Plan
- Quality Physical Education
- Operational Strategy on Youth 2014-2021
- Priority Gender Equality Action Plan 2014-2021
- 2018 World Radio Day
- “Women and Football #ChangeTheGame”
SPEAKERS

MODERATOR
Ms Meenakshi SANKAR
External auditor of the Convention and the Fund
Buddhi Consultancy

Mr Alexander SCHISCHLIK
Chief - Youth and Sport Section
Sector for Social and Human Sciences, UNESCO

Ms Reema ALHOSANI
President, National Anti-Doping Committee of the
United Arab Emirates

Ms Shaima Saleh AL HUSSEINI
Managing Director, Saudi Sports for All Federation
General Sport Authority of the Kingdom of Saudi Arabia

Amb. Kirimi P. KABERIA, CBS
Principal Secretary, State Department of Sports Development
Ministry of Sports, Culture and Heritage of Kenya

Ms Julie DEMESLAY
UNESCO Chair on Doping Studies and Analysis of
Anti-Doping Policies, University of Paris Nanterre

RAPPOREUR
Mr Hitesh PATEL
Rapporteur - COP Bureau
Panel on Values-Based Education & launch of the Sport Values in Every Classroom toolkit for teachers

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2:30 P.M. – 3.50 P.M., ROOM II

Values-based Education is an approach to teaching, using a strong learning environment that enhances academic achievement and develops learners’ cognitive, social and relationship skills. Sport provides a universal framework for teaching values such as fairness, team-building, equality, discipline, inclusion, perseverance and respect.

UNESCO’s International Convention against Doping in Sport protects the values and integrity of sport by creating a global legal framework for governments. The sixth Conference of Parties to the Convention adopted Resolution 6CP/3 through which governments “recognize that values-based education programmes strengthen the prevention of doping and support deterrent measures, as well as the transfer of values to all spheres of life” and were called upon to ensure that funding is allocated to the “planning, implementation, evaluation and monitoring of anti-doping education programmes”, comprising anti-doping education, information and values-based education.

Convinced that sport can be a valuable tool for overcoming stereotypes, rising above exclusion and fostering citizenship, and that sport values can empower learners to be responsible, engaged, and active in society, UNESCO joined forces with the Agitos Foundation, the International Council of Sport Science and Physical Education (ICSSPE), the International Fair Play Committee (IFPC), the Olympic Foundation for Cultural Heritage (OFCH), and the World Anti-Doping Agency (WADA), to form an Education Partnership aiming at embedding sports values across school-based curricula.

The "Sport Values in Every Classroom. Teaching respect, equity and inclusion to 8-12 year-old students" toolkit for teachers and educators complements existing curricula and promotes student engagement and movement while helping teachers and educators, regardless of their specialties, to instill some of the core values synonymous with sport – respect, equity, inclusion.
SPEAKERS

MODERATOR
Prof. Paul WRIGHT
Professor of Kinesiology and Physical Education, Northern Illinois University
Specialist of the Teaching Personal and Social Responsibility (TPSR) instructional model

Ms Lydia RUPRECHT
Global Citizenship Education Team Leader & Programme Specialist, UNESCO

Ms Rumena GOSPODINOVA
Senior English teacher, Secondary School of European Languages "St. Konstantin Kiril Filosof", Ruse, Bulgaria

Ms Amanda HUDSON
Education Director, World Anti-Doping Agency (WADA)

Mr Detlef DUMON
Executive Director, International Council of Sport Science and Physical Education (ICSSPE)

Mr Daniel KOSZEGI
Head of Operations, International Fair Play Committee (CIFP)

Ms Ana DE AZEVEDO
Education Manager, International Programmes Olympic Foundation for Cultural Heritage (OFCH)

Mr Nick FULLER MBE
Education Committee Chairperson, International Paralympic Committee (IPC)

RAPPORTEUR
Mr Marcos DIAZ
Vice-Chairperson - COP Bureau
Implementing the Anti-Doping Convention requires collaborative action, involving a wide array of stakeholders, such as Permanent Delegations of States Parties to UNESCO, National Commissions for UNESCO, Ministries in charge of sport/education/health/justice, Anti-Doping Organizations, Olympic Committees, customs, etc.

The panel will specifically address stakeholders’ needs with respect to communication and information-sharing related to the activities of the Anti-Doping Convention and the Fund for the Elimination of Doping in Sport.

Discussions will focus on roles and responsibilities with regards to the monitoring and on-the-ground implementation of the Convention and the Anti-Doping Fund.

The specific challenges of States Parties members of Regional Anti-Doping Organizations will also be considered.
SPEAKERS

CO-MODERATOR
Ms Angela MELO
Director - Policies and Programmes Division
Sector for Social and Human Sciences, UNESCO

CO-MODERATOR
Ms Chafica HADDAD
Deputy Permanent Delegate of Grenada to UNESCO

Mr Robert NDJANA
President, Cameroonian Organization for the Fight against Doping (OCALUDS)

Mr Gobinathan NAIR
Director General, Southeast Asia Regional Anti-Doping Organization (SEARADO)

RAPPORTEUR
Dr Mohamed Saleh AL KONBAZ
Chairperson - COP Bureau