

# Panel on AI & Gene Doping



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

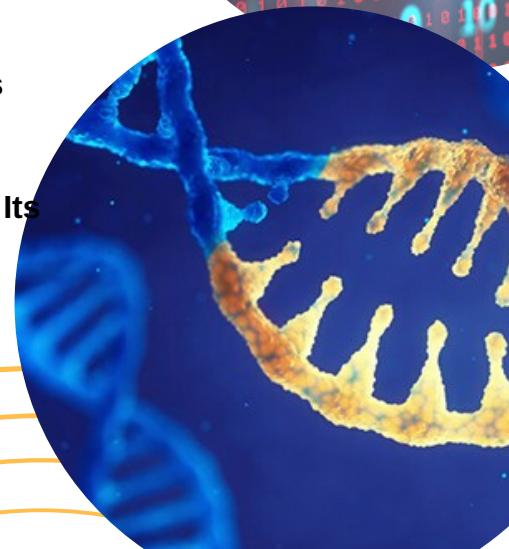
**29 OCTOBER 2019  
10:00 A.M. – 11:25 A.M., ROOM II**

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



United Nations  
Educational, Scientific and  
Cultural Organization



Anti-doping  
Convention

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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 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



## RAPPORTEUR

**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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Educational, Scientific and  
Cultural Organization



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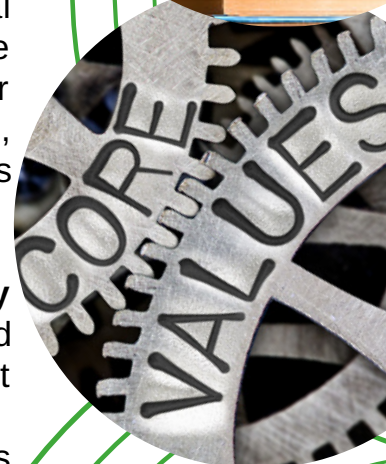
2:30 P.M. – 3.50 P.M., ROOM II

*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

# Panel on facilitating communication for collaborative action: Permanent Delegations of States Parties to the Convention, NADOs & the UNESCO Secretariat



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4:05 P.M. – 5:30 P.M., ROOM II**

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

