



ECOSOC
YOUTH FORUM

"Youth at the Forefront: Leveraging Science and Social Inclusion for Sustainable Development"

SIDE EVENTS AT THE 2025 ECOSOC YOUTH FORUM

"80 Years of Impact: Youth Contribution to the UN Goals with Nuclear Science and Technology"

**Organized by BRICS Youth Energy Agency
and co-sponsored by the Russian Federation**

[16 April, 1pm – 2:15pm, NY Time/EST]

1. Background

This year, the UN marks 80 years of global impact and, from the very beginning of its mandate, has always relied on the peaceful use of modern science and technology, especially nuclear technology whose contribution spans across various sectors. BRICS countries have used it to ensure progress in healthcare, research, energy, and empowerment of women in STEM. Leveraging its impact is crucial for achieving SDGs with young people leading the action.

2. Objectives of the side event, including relation with the SDGs identified in the Guidelines

- 1) showcase young people's contribution to achieving SDGs 3, 5, 8 and 17;
- 2) share BRICS expertise on science cooperation;

- 3) expand knowledge on nuclear technologies' role for achieving SDGs.

3. Programme and names of speakers/panelists

Time	Programme item	Speaker	Position
1pm-1:10pm	Welcoming remarks	Mr. Alexander Kormishin	Chairperson, BRICS Youth Energy Agency
1:10pm-1:20pm	Nuclear science and technology for quality jobs	Mr. Ignacio Villarroya	Coordinator, Jovenes por el clima Argentina
1:20pm-1:30pm	Nuclear medicine for good health	Ms. Bethsaida Zamora	Nuclear medicine practitioner, IAEA intern
1:30pm-1:40pm	Nuclear technologies for the oceans	Ms. Daniel Bartra	Ambassador, UNESCO Ocean Decade
1:40pm-1:50pm	Nuclear techniques for safe and healthy food	Mr. Russel Rolphe Moubakou	Head of unit, Laboratory of Nuclear Physics and Applications of Congo
1:50pm-2:05pm	Announcement of the trip to World Atomic Week	All speakers, audience	-
2:05pm-2:15pm	Finalization of youth inputs and summary	Mr. Vadim Kuznetsov	Director for Sustainability, BRICS Youth Energy Agency

4. Guiding Questions for discussion/s

- 1) What is the practical contribution of nuclear science and technology to SDG 3, 5, 8, and 14?
- 2) What experience can BRICS countries share in driving science and technology for SDGs?
- 3) How youth contribute to science and technology in their communities?
- 4) What are skills and resources youth need to leverage science for SDGs?

5. Venue Address (if In-person) and/or Platform to be used for virtual side events including Registration link

In-person at the United Nations Headquarters, room CR-9.

The event will be broadcast via UN TV.

Connection for online participants and audience is available via www.yeabricts.org/en/ecosoc2025