

### МИНИСТЕРСТВО НАУКИ И ВЫСШЕГО ОБРАЗОВАНИЯ РОССИЙСКОЙ ФЕДЕРАЦИИ

(МИНОБРНАУКИ РОССИИ)

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14.05.2024 № MH-12/1286	Руководителям научных
На № от	организаций и образовательных организаций высшего образования
Об участии в конференции	•

Департамент международного сотрудничества Минобрнауки России (далее – Департамент) сообщает о Министерской конференции МАГАТЭ по ядерной науке, технологиям, применениям и осуществлению программы технического сотрудничества (далее – конференция), которая состоится в период с 26 по 28 ноября 2024 г. в г. Вене, Австрия.

Подробное описание и условия участия в мероприятии прилагаются.

В случае заинтересованности просили бы в срок до 28 мая 2024 г. направить в адрес Департамента (в том числе на адрес электронной почты nikolaevaaa@minobrnauki.gov.ru) информацию по участию согласно форме (прилагается).

Дополнительно обращаем внимание, что по требованию МАГАТЭ необходимо также подать заявку на участие через электронную платформу InTouch Plus.

Приложение: на 22 л. в 1 экз.

Директор Департамента международного сотрудничества



К.О. Тринченко



Атом для мира и развития

5822. L 28.02.24

الوكالة الدولية للطاقة الذرية 国际原子能机构 International Atomic Energy Agency Agence internationale de l'énergle atomique Международное агентство по атомной энергии Organismo internacional de Energía Atómica

Vienna International Centre, PO Box 100, 1400 Vienna, Austria Phone: (+43 1) 2600 • Fax: (+43 1) 26007 Email: Official.Mail@iaea.org • Internet: https://www.iaea.org

In reply please refer to:  $CN\mbox{-}328/EVT2300045$  Dial directly to extension: (+43 1) 2600-24838

Секретариат Международного агентства по атомной энергии (МАГАТЭ) свидетельствует свое уважение государствам — членам МАГАТЭ и имеет честь обратить их внимание на то, что 26—28 ноября 2024 года в Центральных учреждениях МАГАТЭ в Вене, Австрия, состоится конференция на уровне министров по ядерной науке, технологиям и применениям и осуществлению программы технического сотрудничества (далее именуемая «мероприятие»).

Цель мероприятия — предоставить участникам возможность провести диалог на высоком уровне в целях содействия разработке и внедрению ядерных методов в таких областях, как борьба с изменением климата, здравоохранение, безопасность пищевых продуктов и продовольственная безопасность, а также управление водными ресурсами, и соответствующих вспомогательных радиационных технологий; сделать более устойчивой оказываемую Агентством государствамиленам поддержку в достижении целей в области устойчивого развития и решить вопросы в связи с увеличением ее объема, в том числе посредством налаживания партнерских связей с частным сектором, агентствами развития, региональными и международными организациями по вопросам развития и финансовыми организациями; повысить осведомленность лиц, принимающих стратегические решения, частного сектора, молодежи и других соответствующих заинтересованных сторон о значении потенциала Агентства в области научно-исследовательских и опытно-конструкторских работ и его программы технического сотрудничества для развития ядерной науки, технологий и приложений и их передачи в целях решения задач в области развития; побудить государства-члены расширить образовательные программы в области ядерной науки.

Рабочими языками конференции будут все официальные языки МАГАТЭ: английский, арабский, испанский, китайский, русский и французский.

Государствам-членам предлагается распространить прилагаемое объявление среди целевой аудитории мероприятия и назначить участников с использованием платформы InTouch+, как указано в разделе Е. Государствам-членам настоятельно рекомендуется определить подходящих участников из числа женщин.

В принципе МАГАТЭ не имеет возможности оплачивать путевые и прочие расходы участников мероприятия. Вместе с тем МАГАТЭ располагает ограниченными средствами для помощи в оплате расходов по участию отдельных специалистов. При поступлении конкретного запроса такая помощь может быть предложена обычно одному участнику от страны при условии, что, по мнению МАГАТЭ, он внесет важный вклад в мероприятие.

Заявки на получение финансовой помощи будут рассматриваться только при условии их получения через платформу InTouch+ в сроки, указанные в разделе F объявления.

Просьба иметь в виду, что МАГАТЭ не выплачивает компенсации за ущерб, причиненный личному имуществу, или его утрату. МАГАТЭ не обеспечивает также медицинского страхования участников мероприятий. Поэтому должно быть обеспечено частное страхование на индивидуальной основе. Вместе с тем МАГАТЭ обеспечит страховое покрытие несчастных случаев и болезней, которые определенно являются следствием какой-либо работы, выполненной для МАГАТЭ.

Секретариат Международного агентства по атомной энергии пользуется случаем, чтобы возобновить государствам — членам МАГАТЭ уверения в своем самом высоком уважении.



28 февраля 2024 года

Приложение (только на английском языке):

объявление о конференции

# Министерская конференция по ядерной науке, технологиям, применениям и осуществлению программы технического сотрудничества (CN-328/EVT2300045)

№	ФИО спикера (на русском и английском)	Организация (на русском и английском)	Название доклада (на русском и английском)	Название сессии	Краткая информация о сотрудничестве с МАГАТЭ по данному направлению/тематике
1.	Образец: Маричева Анастасия Ивановна (Ms Anastasiia MARICHEVA)	Госкорпорация «Росатом» (State Atomic Energy Corporation "Rosatom")	Реализация проектов технического сотрудничества МАГАТЭ по развитию ядерной инфраструктуры (Implementation of the IAEA TC Projects on Nuclear Infrastructure Development)	STRENGTHENING PARTNERSHIPS AND RESOURCE MOBILIZATION: Boosting support to Member States	Между Госкорпорацией «Росатом» и МАГАТЭ подписано соглашение о внебюджетном взносе на реализацию проектов ТС по развитию ядерной инфраструктуры. В его рамках на базе АНО ДПО «Техническая академия Росатома» ежегодно проводятся учебные мероприятия.
2.					
3.					
4.					



# Ministerial Conference on Nuclear Science, Technology and Applications and the Technical Cooperation Programme

IAEA Headquarters Vienna, Austria

26-28 November 2024

**Organized by the**International Atomic Energy Agency (IAEA)

**Announcement** 

### A. Background

For more than six decades, the International Atomic Energy Agency (IAEA) has provided support to Member States in planning for and using of nuclear science and technology for various peaceful purposes, responding to evolving needs and priorities through capacity building, facilitating the transfer of technology and knowledge in a sustainable manner, in support of Member States efforts in addressing their developmental priorities to attain their Sustainable Development Goals (SDGs).

Since the last Ministerial Conference in 2018, some global issues have emerged which require attention such as the COVID-19 pandemic, food security, and climate change. The COVID-19 pandemic, with its dramatic human and economic consequences, has demonstrated that human health is more than ever dependent on animal health and a healthy environment. The concept of One Health needs to be fully integrated. In addition to climate change, the crises and conflicts around the world, affecting international trade and the food supply chain, have exacerbated food insecurity in the poorest parts of the world. The current global economic situation and the complexity of the major challenges faced lead to the need for a multisectoral approach, integrating partnership and resource mobilization across research and development, academia, education, international organizations and private sector.

Nuclear techniques are an integral part of the technological solution to address the main development challenges the world is facing today including, inter alia, climate change, health and food safety and security, water resource management and application of radiation technology to industry particularly in the areas of health and food security. In order to generate a bigger impact on some of the developmental areas, the IAEA has already launched cross cutting initiatives such as Zoonotic Disease Integrated Action (ZODIAC), NUclear TEChnology for Controlling Plastic Pollution (NUTEC Plastics), Rays of Hope and more recently, together with the Food and Agriculture Organization of the United Nations (FAO), the Atoms4Food initiative.

The Ministerial Conference will provide another opportunity to Member States and other partners to address topics¹ of interest and explore the breadth of nuclear science, technology and its applications applied to socio-economic development, with special emphasis on inter alia, climate change, health, and food safety and security as well as water resource management and radiation technology supporting these areas, highlighting when and where possible, the recent major IAEA initiatives. It will further serve as an important platform to highlight the latest research and development as well as achievements of the Technical Cooperation Programme at country level, discuss innovative ways to bridge the gaps in the field of nuclear science and technology and applications among Member States, and address the needs for partnership, resource mobilization and education programmes to ensure sustainability and socio-economic impact in Member States.

### **B.** Purpose and Objectives

The objective of the Ministerial Conference is to enable the participants to engage in high-level dialogue to facilitate the development and deployment of nuclear techniques for climate change, health and food safety and security as well as water resource management and radiation technology supporting these areas; strengthen and address the sustainability and growth of the Agency's support to Member States in achieving the Sustainable Development Goals, including through partnerships with the private sector, development agencies, and regional and international development and financial institutions; raise awareness amongst strategic decision makers, private sector, the youth and other relevant stakeholders of the role of the Agency's research and development capabilities and its technical cooperation programme in the development and transfer of nuclear science, technology and applications to address developmental challenges; and encourage Member States to enhance nuclear science education.

<sup>&</sup>lt;sup>1</sup> It should be noted that during the initial consultations some Member States brought up the need to address energy policy aspects of nuclear in the Conference. Without prejudice to the final outcome of the upcoming discussions on the Conference programme, for instance a technical panel session on nuclear energy in the context of climate change could be envisaged to accommodate this request. It may be recalled that nuclear energy, radiation and nuclear safety and nuclear security have their own dedicated international and ministerial conferences.

### C. Target Audience

The Ministerial Conference foresees the participation of ministers, high-level representatives, high-level decision makers and policy formulators from Member States, international organizations, industry, youth, technical experts, academia, the private sector, international development banking and non-governmental organizations.

### D. Conference Structure and Major Topics

The Ministerial Conference will include a **Ministerial Segment**, which will provide an opportunity for ministers to deliver national statements as well as the adoption of a Ministerial Declaration (*Note*: The adoption of the Ministerial Declaration can take place at the beginning of the Conference to take stock of the presence of high-level representatives in the room), or at the last day), a **Scientific and Technical Programme**, that will comprise panel discussions among scientists and experts on the *latest developments on Nuclear Science, Technology and Applications, and among Member State's* representatives that will highlight the role of the IAEA Technical Cooperation Programme in contributing to their national development and global partnership for sustainable development and bigger impact, and **Partnership and Engagement** of relevant stakeholders such as private sector, development agencies, regional and international development and financial institutions as well as the youth. The conference will also highlight the need for gender equality, youth involvement and education in the fields related to nuclear science, technology and applications.

### E. Pre-Registration

All persons wishing to participate in the event have to be designated by an IAEA Member State or should be members of organizations that have been invited to attend.

### E.1 Individual Registration through InTouch+:

- 1. Access the InTouch+ web page (<a href="https://intouchplus.iaea.org">https://intouchplus.iaea.org</a>):
  - Participants with an existing NUCLEUS account can <u>sign in here</u> with their username and password;
  - Participants without an existing NUCLEUS account can <u>register here</u>.
- 2. Once signed in, participants can use the InTouch+ platform to:
  - Complete or update their personal details under 'Basic Profile' (if no financial support is requested) or under 'Complete Profile' (if financial support is requested) and upload the relevant supporting documents;
  - Search for the relevant event (EVT2300045) under the 'My Eligible Events' tab;
  - Select the Member State or invited organization they want to represent from the drop-down menu entitled 'Designating authority' (if an invited organization is not listed, please contact Ministerial-Conference-2024@iaea.org
  - If applicable, indicate whether financial support is requested and complete the relevant information;
  - Submit their application.

Once submitted through the InTouch+ platform, the application together with the auto-generated form(s) will be transmitted automatically to the required authority for approval. If approved, the application together with the form(s) will automatically be sent to the IAEA through the online platform. Applications submitted and approved via InTouch+ should not additionally be sent via email to the IAEA.

**NOTE:** Should participants wish to request financial support, the application needs to be submitted by the specified deadline (see section F).

For additional information on how to apply for an event, please refer to the <u>InTouch+ Help page</u>. Any other issues or queries related to InTouch+ can be sent to <u>InTouchPlus.Contact-Point@iaea.org</u>.

If it is not possible to submit your application through the InTouch+ platform, participants are requested to contact the IAEA's Conference Services Section via e-mail: Ministerial-Conference-2024@iaea.org.

#### **E.2** Registration of Delegations

Designated focal points for online registration shall register their delegation through the InTouch+ online portal, accessible through the following link <a href="https://intouchplus.iaea.org/">https://intouchplus.iaea.org/</a>

Registration will be open as of 28 June 2024 and should be completed by 18 November 2024 under EVT2401236.

Delegates who require financial support are in addition required to submit their individual registration under the Individual Registration as outlined in para. E.1.

Visa related enquiries should be addressed to <u>Conference.Contact-Point@iaea.org.</u> The IAEA's support of visa applications to registered delegates is subject to the host country's policy on visas and entry requirements. The outcome of visa applications is at the discretion of the Austrian authorities.

A list of participants will be issued containing information that has been received by the Secretariat through the Registration of Delegations and will be made available on the IAEA Conference and Meetings App.

Participants are hereby informed that the personal data they submit will be processed in line with the <u>Agency's Personal Data and Privacy Policy</u> and is collected solely for the purpose(s) of reviewing and assessing the application and to complete logistical arrangements where required. Further information can be found in the <u>Data Processing Notice</u> concerning IAEA InTouch+ platform.

### F. Expenditures and Grants

No registration fee is charged to participants.

The IAEA is generally not able to bear the travel and other costs of participants in the conference. The IAEA has, however, limited funds at its disposal to help meet the cost of attendance of certain participants. Upon specific request, such assistance may be offered to normally one participant per country provided that, in the IAEA's view, the participant will make an important contribution to the conference.

If participants wish to apply for a grant, they should submit applications to the IAEA using the InTouch+platform through their competent national authority (see Section E). Participants should ensure that applications for grants are:

#### Submitted by 28 June 2024

Accompanied by a Grant Application Form (Form C);

Accompanied by a completed Participation Form (Form A).

Applications that do not comply with the above conditions cannot be considered.

Approved grants will be issued in the form of a lump sum payment that usually covers only part of the cost of attendance.

### G. Special Information for Permanent Missions

Registration of Delegations: Finalizing the above-described registration process for participants, registration via InTouch+ will open on 28 June 2024 and shall be completed by 18 November 2024. Delegations are requested to submit the delegation list via InTouch+.

Ministerial Segment: A Ballot to determine the Speaking Order in the Ministerial Segment will be held at the IAEA headquarters in Vienna, Austria and announced through a Note by the Secretariat. Following the Ballot, further details related to the Ministerial Statements will be made available.

#### H. Distribution of Documents

A preliminary programme of the conference will be made available on the conference web page (see Section N) and the final programme will be distributed at the conference during on-site registration. National statements in the original languages, PowerPoint presentations as available, and other relevant documents will be posted on the conference web page and the IAEA Conferences and Meetings App during the conference.

### I. Exhibitions

A limited amount of space will be available for displays and exhibits during the conference. Details will be provided on the conference web page in the near future (see Section N).

### J. Working Languages

The working languages of the conference will be all the official IAEA languages: Arabic, Chinese, English, French, Russian, and Spanish.

#### K. Venue and Accommodation

The conference will be held at the Vienna International Centre (VIC), where the IAEA's Headquarters are located. Participants are advised to arrive at Checkpoint 1/Gate 1 of the VIC one hour before the start of the event on the first day in order to allow for timely registration. Participants will need to present an official photo identification document in order to be admitted to the VIC premises.

Participants must make their own travel and accommodation arrangements. Hotels offering a reduced rate for participants are listed on <a href="https://www.iaea.org/events">https://www.iaea.org/events</a>. Please note that the IAEA is not in a position to assist participants with hotel bookings, nor can the IAEA assume responsibility for paying fees for cancellations, re-bookings and no-shows.

#### L. Visas

Designated participants who require a visa to enter Austria should submit the necessary application to the nearest diplomatic or consular representative of Austria at least eight weeks before they travel to Austria. Designated participants will be required to submit a letter of invitation in support of their visaapplication.

#### M. IAEA Conference Secretariat

#### General Postal Address and Contact Details of the IAEA:

International Atomic Energy Agency Vienna International Centre PO Box 100 1400 VIENNA AUSTRIA

Tel.: +43 1 2600 Fax: +43 1 2600 2007

Email: Official.Mail@iaea.org

#### **Scientific Secretaries:**

#### Mr Mahfoudh Serhan Abdullah

Office of the Deputy Director General Department of Technical Cooperation

Tel.: +43 1 2600 26003

### Mr Jean-Pierre Cayol

Office of the Deputy Director General Department of Nuclear Sciences and Applications

Tel.: +43 1 2600 21567

Email address of the Scientific Secretariat: Ministerial-Conference-2024@jaea.org

### Administration and Organization:

#### Ms Martina Neuhold

#### Mr Sanjai Padmanabhan

Division of Conference and Document Services Department of Management IAEA-CN-328; EVT2300045

Tel.: +43 1 2600 24838

Email: Conference.Contact-Point@iaea.org

### N. Conference Web Page

The IAEA web page for the conference is as follows:

https://www.iaea.org/events/ministerial-conference-2024

It will be updated regularly with new information, and participants are encouraged to check it on a regular basis.



# IAEA Ministerial Conference on Nuclear Science, Technology and Applications and the Technical Cooperation Programme

### Date and Venue





### Dates:

26-28 November 2024



### Venue:

Vienna International Centre

# Conference Objectives





- Facilitate the development and deployment of nuclear techniques with emphasis on climate change, health, and food safety and security as well as water resource management and radiation technology supporting these areas.
- Strengthen and address sustainability and growth of the Agency's support to Member States towards achievement of the SDGs, including through partnerships with the private sector, development agencies, regional and international development and financial institutions.
- Recognise and raise awareness amongst strategic decision makers, the private sector, the youth and other relevant stakeholders on the role of the IAEA's research and development capabilities and its technical cooperation programme in the development and transfer of nuclear science, technology and its applications to address developmental challenges
- Encourage Member States to enhance nuclear science education.

### Expected Outcomes



• Reaffirm the importance of the IAEA's role in promoting nuclear science and technology.



- Facilitate the development and deployment of nuclear techniques to address urgent global issues.
- Increase awareness on the role of the Technical Cooperation Programme in addressing development issues.



Outcome document: Ministerial Declaration

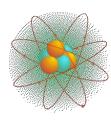
### Conference Structure





### Ministerial Segment:

- Plenary session (26-27 Nov.)
- National statements
- Ministers of Science, Industry, Health, Environment, Agriculture, Water, Education, Planning...



### Scientific and Technical Programme:

- High-level sessions (27-28 Nov.):
  - o Health
  - o Food safety and security
  - o Climate change
  - o Water Resource Management
- Prominent scientists; Government, academia and relevant private sector representatives



# 27 NOVEMBER - SCIENTIFIC AND TECHNICAL SESSIONS (as of the afternoon)

1st Session: ONE HEALTH: Closing the circle for a better life

### Rays of Hope

- Amplifying Impact: Scaling up Cancer Care
- Radiation Medicine to Strengthen Health Systems how does RM (radiotherapy, nuclear medicine, diagnostic imaging) fit into broader efforts to strengthen health systems? (overarching)
- Medical radioisotopes and radiopharmaceuticals for better health

### ZODIAC

### **Environmental Health**

Circular economy - NUTEC



27 NOVEMBER - SCIENTIFIC AND TECHNICAL SESSIONS (as of the afternoon)

**2nd Session**: FOOD SAFETY AND SECURITY: Facing the Future

Atoms4Food: Feeding the Future with tailor-made solutions

- Postharvest management
- Better soil and crops for higher yields
- Climate-smart agriculture for crop and livestock disease and insect management
- Food-consumer protection and marketability



### 28 NOVEMBER - SCIENTIFIC AND TECHNICAL SESSIONS

3rd Session: CLIMATE CHANGE: Together for a sustainable planet

- Climate mitigation and adaptation
- Blue Oceans
- Technologies for less CO2
- Improving efficiency in industrial processes
- Harnessing climate financing
- Climate-Water-Ocean



### 28 NOVEMBER - SCIENTIFIC AND TECHNICAL SESSIONS

4th Session: WATER RESOURCES: Managing scarcity / Powering solutions

- Harnessing Nuclear Technology For Water Security
- Isotopes for better management
- Innovative Solutions for Water Sustainability
- Water for life: from aquifers to the ocean
- Nuclear technology for water security
- Radiation for waste water treatment Fluid Frontiers



### 28 NOVEMBER - SCIENTIFIC AND TECHNICAL SESSIONS

5th Session: STRENGTHENING PARTNERSHIPS AND RESOURCE MOBILIZATION: Boosting support to Member States

- Research and development initiatives through leveraging labs and the CRPs
- The TC Programme in the 21st Century Showcase.
- Strategic partnership for bigger impact: Engaging private sector, development agencies, and international/regional financial institutions

**CLOSING SESSION** 

### Exhibitions





• Entire duration (26-28 Nov.):

- ✓ Available: M building; corridor M to C; rotunda
- ✓ Space available for 30 exhibitors
- ✓ Relevant nuclear technology; relevant programmes using nuclear technology; education in nuclear sciences
- Government; national institutes; academia; relevant international organizations and fora



Showcase nuclear techniques used/developed in Member States including examples of technology transfer through the Technical Cooperation Programme

### Side Events



• Entire duration (26-28 Nov.):



- ✓ Priority given to Member States
- ✓ Side events shall be relevant to the themes of the Ministerial Conference





Provide a space for conversations, demonstrations and examples of how nuclear science, technologies and applications have impacted Member States including through the Technical Cooperation Programme

### Thank you





Conference Website: <u>Home: Ministerial Conference on Nuclear Science, Technology and Applications and the Technical Cooperation Programme | IAEA</u>

Conference email address: Ministerial-Conference-2024@iaea.org