

Atoms for Peace and Development

围际原子能机构 国际原子能机构 International Atomic Energy Agency Agence internationale de l'énergie atomique Международное агентство по атомной энергии Organismo Internacional de Energia 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: TN-RER5024-2205512

Dial directly to extension: (+43 1) 2600-22992

National Liaison Officers /

**National Coordinators** 

2022-09-30

Subject: Virtual Event - Regional Training Course on Field Experimental Design and Data Analysis for the Advancement of Mutant Populations, from 21 November to 2 December 2022

Dear National Liaison Officer / National Coordinator,

I am pleased to inform you that the International Atomic Energy Agency (IAEA) is organizing a Virtual Regional Training Course under the IAEA technical cooperation project RER5024, "Enhancing Productivity and Resilience to Climate Change of Major Food Crops in Europe and Central Asia".

The purpose of the virtual event is to train participants in statistical rigor in field-testing for the selection of improved varieties, experimental design and statistical analysis to be applied in a mutation breeding program; in practical applications of statistical methodologies covered in mutation breeding; and in the use of open-source software for field experimental data analysis in single and multi-location trials.

The attached Information Sheet provides further details, including technical and administrative aspects of the event. Selection of participants will be in accordance with IAEA procedures. Member States are strongly encouraged to identify women participants.

For participants who indicate their need, the IAEA could provide financial support to contribute to the expenses of their costs for internet connection for the duration of the event in line with IAEA rules and procedures

We would appreciate receiving your country's nominations by **21 October 2022** through the IAEA's InTouch+ platform (<a href="https://Intouchplus.iaea.org">https://Intouchplus.iaea.org</a>). Should this not be possible, applicants may download the Nomination Form for the course from the <a href="IAEA">IAEA</a>'s webpage. Completed forms must be endorsed by the relevant government authority and may be sent to the IAEA, preferably by email to Official Mail - IAEA Mail address <a href="https://original.org">Official.Mail@iaea.org</a>, with copy to Ms Tomoko Furusawa <a href="https://original.org">T.Furusawa@iaea.org</a> and Ms Ia Beria <a href="https://original.org">I.Beria@iaea.org</a>. Please be advised that late nominations or replacements of participants after the closing date for nominations will not be accepted.

We look forward to receiving your early response.

Yours sincerely,

Tomoko Furusawa

Programme Management Officer

Division for Europe

Department of Technical Cooperation

Enclosure: Information Sheet