



**IAEA**

*Atoms for Peace and Development*

الوكالة الدولية للطاقة الذرية

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

Mr Marco Pigni

Oak Ridge National Laboratory  
P.O. Box 2008, Bldg 5700  
OAK RIDGE, TN 37831-6170  
UNITED STATES OF AMERICA

Vienna International Centre, PO Box 100, 1400 Vienna, Austria

Phone: (+43 1) 2600 • Fax: (+43 1) 26007

Email: [Official.Mail@iaea.org](mailto:Official.Mail@iaea.org) • Internet: <https://www.iaea.org>

In reply please refer to: EVT2103300

Dial directly to extension: (+43 1) 2600-21713/21711

2023-09-25

Dear Mr Pigni,

The Secretariat of the International Atomic Energy Agency (IAEA) is pleased to inform you that your designation by the IAEA as a participant in the **Technical Meeting of the International Nuclear Data Evaluation Network on Nuclear Data Evaluation of Fissile Actinides** (hereinafter referred to as "event") at its Headquarters in Vienna, Austria, from **20 to 23 November 2023** has been accepted by your Government.

In addition, the event will allow for virtual participation via Cisco Webex.

We have been informed that you will attend in person.

The purpose of the event is to discuss and exchange evaluation methodologies for fissile actinides, and to discuss currently available evaluated files.

The event will be held in English.

The event will commence at 09:00 on Monday, 20 November 2023, in Room M0E23, Building M, of the Vienna International Centre (VIC). You are requested 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 sufficient time for your grounds pass to be issued, as such passes are necessary for official visitors to the VIC.

The IAEA will provide you with a lump sum equivalent to €3210 for the travel expenses to and from Vienna, Austria, and for living expenses, including incidentals, connected with the event. You will be fully responsible for making your own travel arrangements and for cancellation costs, if any. This amount has been calculated on the assumption that you will stay for the total duration of the event. Should this not be the case, you would be requested to reimburse the IAEA for the appropriate difference.

It should be noted that compensation is not payable by the IAEA for any damage to or loss of personal property. The IAEA also does not provide health insurance coverage for participants in IAEA events. Arrangements for private insurance coverage on an individual basis should therefore be made. The IAEA will, however, provide insurance coverage for accidents and illnesses that clearly result from any work performed for the IAEA.

Kindly note that the IAEA may grant you the status of Expert within the meaning of Article XVI, Section 42 of the Headquarters Agreement, and/or Expert on Mission for the Agency within the meaning of Article VII of the Agreement on the Privileges and Immunities of the Agency, as it determines.

It is a condition of your acceptance that you refrain from disclosing any industrial secret or other confidential information made known to you by reason of your participation in this event, and that you exercise the utmost discretion with regard to all matters related to your participation as an expert.

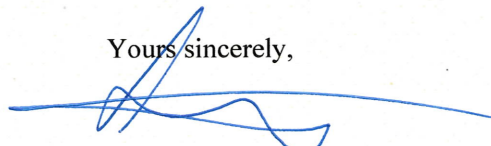
In this regard, you are kindly requested to complete and sign the attached *Confidentiality Undertaking for Non-Staff Members* and to return it to me (Email: [Roberto.CapoteNoy@iaea.org](mailto:Roberto.CapoteNoy@iaea.org)) in my capacity as the Scientific Secretary of the event prior to the start of the event. A breach of your obligation not to disclose confidential information without appropriate authorization, as provided for under the attached Confidentiality Undertaking, may result in the initiation of legal proceedings against you and that, for such purposes, the Director General may waive any immunity which may pertain to you.

The IAEA takes no responsibility for, and the provider of the virtual meeting services has represented and warranted that the Services shall not contain, and that no end user shall receive from the software used to hold the virtual meeting, any virus, worm, trap door, back door, timer, clock, counter or other limiting routine, instruction or design, or other malicious, illicit or similar unrequested code, including surveillance software or routines which may, or is designed to, permit access by any person, or on its own, to erase, or otherwise harm or modify any data or any system, server, facility or other infrastructure of any end user (collectively, a "Disabling Code").

The IAEA values the privacy of all event participants. For the purposes of collaboration and information sharing, the IAEA may share a list of event participants with other event attendees. This list may include the following personal data: name, country, institute or affiliation, address, telephone number and email address. Exclusion from this list is available upon request. Unless otherwise expressly agreed in writing by an individual event attendee, further dissemination of the list to third parties is not permitted.

I would be grateful to receive a reply at your earliest convenience as to whether you are in a position to accept this invitation.

Yours sincerely,



Roberto Mario Capote Noy  
Scientific Secretary  
Division of Physical and Chemical Sciences  
Department of Nuclear Sciences and Applications

Enclosures: *Confidentiality Undertaking for Non-Staff Members*



**Oak Ridge National Laboratory  
1 Bethel Valley Road  
Oak Ridge, TN 37831**

**SUBJECT:** Report on Foreign Travel to International Atomic Energy Agency, Vienna  
**DATE:**  
**TO:** Dr. Angela Chambers, Nuclear Criticality Safety Program Manager, National Nuclear Security Administration / NA-ESH-21  
**FROM:** Marco T. Pigni, ORNL

**MEETING TITLE:** Technical Meeting of the International Nuclear Data Evaluation Network on Nuclear Data Evaluation of Fissile Actinides

**MEETING LOCATION:** International Atomic Energy Agency, Headquarters in Vienna

**MEETING DATES:** 20—23 November 2023

**ATTENDEES ON BEHALF OF NCSP:** Marco T. Pigni

**MEETING PURPOSE:** The purpose of the even is to discuss and exchange evaluation methodologies for fissile actinides, and to discuss currently evaluated files.

**MEETING BENEFITS TO THE NCSP:** Oak Ridge National Laboratory (ORNL) has been performing work in key nuclear data work areas such as evaluation updates and improvements for light elements, structural materials, and fissile actinides. Marco Pigni's accomplishments in each of these areas is of fundamental important in supporting ORNL Model & Simulations efforts for nuclear technology applications. In this regard, Marco Pigni is representing US interests for nuclear data pertaining to nuclear criticality safety.

**PURPOSE OF TRAVEL** [Provide a detailed purpose of the travel]: The purpose of the event is to discuss evaluation work related to fissile nuclei and their inclusion in the next release of the US ENDF library including the performance in criticality benchmark calculations.

**Persons Contacted on your trip** [If applicable, provide a list of everyone you met with during the trip.]: Roberto Capote (IAEA), Andrej Trkov (Josef Stefan Instiute), Dimitri Rochman (PSI), Yaron Danon (RPI), Oscar Cabellos (UPM)

**Presentations, Chair Responsibilities, Etc.:** Marco was selected as rapporteur of the entire meeting. RES ID 205896.



**Distribution:**

Angela Chambers, [angela.chambers@nnsa.doe.gov](mailto:angela.chambers@nnsa.doe.gov)

Doug Bowen, [bowendg@ornl.gov](mailto:bowendg@ornl.gov)

Marsha Henley, [henleym@ornl.gov](mailto:henleym@ornl.gov)