Virtual Event - Project Review Meeting of RAS6087

Hosted by
The International Atomic Energy Agency
IAEA Headquarters
Vienna, Austria

17 to 18 November 2020

Ref. No.: ME-RAS6087-2004612

Information Sheet

Purpose

The purpose of the event is to review the implementation of the project RAS6087 in 2020, to discuss and agree on national and regional workplans of the project in 2021, noting the Covid-19 situation.

Working Language(s)

The working language of the event will be English.

Deadline for Nominations

Nominations received after 15 September 2020 will not be considered.
**Project Background**

Medical physics support of radiation medicine is critical for the appropriate, effective and safe use of radiation in radiation medicine as illustrated in numerous IAEA requirements and guidelines. However, specific surveys of the Asia Pacific region have indicated that there is a critical shortage of medical physicists that necessarily would compromise the effectiveness of the irrepressible role out of radiation medicine in the region. An e-learning platform (called AMPLE) has been recently developed and is under testing by the IAEA. This platform is designed to allow easier administration of clinical training, presentation of resources and easier communication and thus opens the door to new strategies in clinical education for medical physicists, particularly including applications in developing countries through remote supervision of residents. Further it has been found that AMPLE can be effective as a template for fellowship training for medical physicists. It is believed this can be overcome on a specific basis by a number of strategies. One strategy would take advantage of the high probability that countries developing in radiation medicine with likely have a relevant national TC project that would involve the use of fellowships for medical physicists. Such fellowships should then use AMPLE to define and monitor the acquisition of needed skills. Upon return of the fellow to their home country the link with the host institution can be maintained through AMPLE with supervision supplied by the hosting GP. It has been observed that, within the Asia Pacific region, good progress has been made in clinical training, however such training can be strengthened by the implementation of accreditation processes, recently agreed to through RAS6077, for academic programs and for clinical facilities as well as implementation of staffing levels in line with IAEA guidelines.

**Scope and Nature**

Due to the Covid-19 pandemic, there is no possibility to organize any physical events under RAS5077 in 2020. However, it is very important to hold a meeting via videoconferencing to review the progress of the project in each country, discuss and agree on any revisions to the workplan and necessary measures that need to be taken to ensure the project is implemented in an effective and efficient manner to achieve the project objective.

**Participation**

NPCs or A/NPCs or senior members of national project teams.
Participants’ Qualifications and Experience

NPCs or A/NPCs or senior members of national project teams.

Application Procedure

Candidates wishing to apply for this event should follow the steps below:

1. Access the InTouch+ home page (https://intouchplus.iaea.org) using the candidate’s existing Nucleus username and password. If the candidate is not a registered Nucleus user, she/he must create a Nucleus account (https://websso.iaea.org/IM/UserRegistrationPage.aspx) before proceeding with the event application process below.

2. On the InTouch+ platform, the candidate must:
   a. Finalize or update her/his personal details, provide sufficient information to establish the required qualifications regarding education, language skills and work experience (‘Profile’ tab) and upload relevant supporting documents;
   b. Search for the relevant technical cooperation event (EVT2004612) under the ‘My Eligible Events’ tab, answer the mandatory questions and lastly submit the application to the required authority.

NOTE: Completed applications need to be approved by the relevant national authority, i.e. the National Liaison Office, and submitted to the IAEA through the established official channels by the provided designation deadline.

For additional support on how to apply for an event, please refer to the InTouch+ Help page. Any issues or queries related to InTouch+ can be addressed to InTouchPlus.Contact-Point@iaea.org.

Should online application submission not be possible, candidates may download the nomination form for the meeting from the IAEA website.
IAEA Contacts

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