



INTERNATIONAL ATOMIC ENERGY AGENCY

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Message No:

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Division for Asia and the Pacific

Addressee(s):

National RCA Representative
AS PER ATTACHED LIST

External Information Copies:

Permanent Mission
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File Reference (Please quote in return correspondence): C7-RAS6049

29-03-2010

Subject: IAEA/RCA Training Course on Reporting in Advanced Clinical Applications of Positron Emission Tomography (PET), 16-20 August 2010, Melbourne, Australia

Dear National RCA Representative,

In accordance with the plan of activities of the RCA Programme in 2010, I am inviting your Government to submit nominations for the above-mentioned event, details of which and requirements for participation are given in the attached prospectus. I will also be grateful to you to complete the attached form titled "Approval of the National RCA Representative" and return it along with the completed nomination forms.

Please inform us not later than 7th June 2010 of suitable candidates for this event with the duly completed and endorsed nomination form. Kindly note that the holding of the above Training Course will be subject to the official confirmation of the Government of Australia.

Thank you for your cooperation.

Best regards,

Prinath Dias

RCA Focal Person

Division for Asia and the Pacific

International Atomic Energy Agency

IAEA/RCA Training Course on Reporting in Advanced Clinical Applications of Positron Emission Tomography (PET)

PROSPECTUS

**Project Number
and Title:** RAS/6/049 Strengthening Clinical Applications of PET in RCA
Member States (RCA)

Place: Melbourne, Australia

Dates: 16-20 August 2010

**Deadline for
Nominations:** 7th June 2010 (Please note that it will not be possible to consider the
applications received after the deadline due to administrative reasons.)

Organizers: The International Atomic Energy Agency (IAEA) in cooperation with the
Government of the Republic of Korea.

Host Country

Organizer: Prof Andrew Scott
Department of Nuclear Medicine & Centre for PET
Austin Hospital
145 Studley Road
Heidelberg
Victoria 3084
Australia,
Tel: +61 3 9496 5669
Fax: +61 3 9458 5023
E-mail: ams@petnm.unimelb.edu.au

Language: English

Purpose: The rapid growth of PET technology in the Asia-Pacific region has seen
the installation of many PET scanners in the region. However, with this
growth, arises the need for adequate training of nuclear medicine
specialists reporting this new technology. Australia is a leader in this area
with extensive expertise in all areas of PET, and well placed to lead the
education and training of nuclear medicine specialists in this arena. The
objective of the RTC is to train specialists in nuclear medicine from RCA
Member States in reporting advanced clinical applications of PET for
clinical management of patients.

**Expected
Output:**

Nuclear medicine specialists trained in the essentials of PET reporting, with the focus on oncology and neurology PET scans.
At the end of the training course, trainees will have a thorough understanding of most advanced clinical applications of PET in cancer management. They will also be able to organize national training courses on the the same topic at country level. . A basic introduction into cross-sectional anatomy will also be provided.

**Scope and
Nature:**

The RTC will be run with frontal lectures on topics most relevant to the purposes of the course; role of PET in specific disease states; clinical cases discussions; PET reporting sessions and read-with-the-expert sessions.

**Background
Information:**

The RCA project RAS6049 is in succession to the RAS6042 titled with “Tumor imaging using isotopes”. The RCA project RAS/6/042 was focused on the improvement of clinical management of cancer patients through clinical PET. Clinical PET activity beyond oncology is going to be covered by this new project.

Medical imaging by means of PET makes currently the most important roles for the clinical management of patients: 1) Evaluating viability of primary lesion, 2) Staging, 3) Selection of appropriate therapy, 4) Monitoring therapeutic efficacy, and 5) Discriminating recurrence of lesions from anatomical changes through therapies.

The current project assists the RCA MSs to improve their quality management of clinical PET performance for patients imaging.

Participation:

The training course is open to 12 participants from RCA Member States participating in the project RAS/6/049 that have already established clinical PET facilities or have realistic national and/or institutional plans on the introduction of clinical PET.

**Participants’
Qualifications:**

The nominees should be medical doctors, qualified in nuclear medicine with an already solid experience in practicing PET. Participation of clinical oncologists willing to understand the role of PET in cancer management is also acceptable. The selected participants should contribute to the implementation of the project in their countries by disseminating the knowledge gained in clinical reporting on PET scanning.

**Nomination
Procedure:**

Nominations (**including those of local participants**) should be submitted on the standard IAEA Application Form for Training Courses (available on the IAEA web-site: <http://www.iaea.org/>) Completed forms should be endorsed by relevant national authorities and returned to the Agency

through official channels, i.e. the office of the National RCA Representative.

The applications should contain sufficient information to establish the nominees have the required qualifications. The nominated candidate may not be selected if sufficient information is not provided.

Applications must be received by the International Atomic Energy Agency, P. O. Box 100, A-1400 Vienna Austria, not later than **7th June 2010**. Nominations received after this date or which have not been routed through established official channels, cannot be considered.

Advanced nominations through facsimile (+43-1-2600-7), or e-mail (Official@iaea.org) are welcomed. The facsimile / e-mail should contain the following basic information about the candidate: name, date of birth, academic qualifications, and current position including the exact nature of the duties carried out, proficiency in English and full contact address including telephone/email/facsimile numbers.

Security in the Field:

It is recommended that the training course participants complete the courses *Basic Security in the Field: Safety, Health and Welfare (BSITF)* and *Advanced Security in the Field (ASITF)*, prior to traveling to locations where UN security phases are in effect. The aim of these courses is to educate participants on how best to avoid or minimize potential dangers and threats, and to show what individuals can do if they find themselves in insecure situations.

The courses are available on the following UN websites that can be accessed using Microsoft Internet Explorer:

- BSITF: <http://dss.un.org/BSITF/>
- ASITF: <http://dss.un.org/ASITF/>
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If you have difficulty using the websites, a CD-ROM can be obtained from your IAEA National Liaison Officer or from IAEA.

Once the candidate has completed the courses and passed the accompanying exams, certificates will be generated automatically and must be printed for submission to the IAEA (either as an e-mail attachment or by fax). Copies of the certificate should be kept by the candidate for his / her records, as they are valid for a period of three years.

Administrative and Financial Arrangements:

Nominating Governments will be informed in due course of the names of the candidates who have been selected and will, at that time, be given full details on the procedures to be followed with regard to administrative and financial matters.

Selected participants from countries eligible to receive technical assistance

will be provided with a round trip economy class air ticket from their home countries to Melbourne, Australia and a stipend sufficient to cover the cost of their accommodation, food, and minor incidentals. Shipment of accumulated training course materials to the participants' home countries is not the responsibility of the IAEA.

The organizers of the training course do not accept liability for the payment of any cost or compensation that may arise from damage to or loss of personal property, or from illness, injury, disability or death of a participant while he/she is travelling to and from or attending the course, and it is clearly understood that each Government, in nominating participants, undertakes responsibility for such coverage. Governments would be well advised to take out insurance against these risks.



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 E-MAIL: Official.Mail@iaea.org, TC WEB SITE: http://www-tc.iaea.org

NOMINATION FOR TRAINING COURSE

Note: This form cannot be used to apply for a fellowship or scientific visit

The Government of _____ nominates the following candidate for the **Training Course** on (indicate short title, place, dates, project/course number):

<input type="checkbox"/> Female <input type="checkbox"/> Male Family name: <small>(as in passport)</small> First name: Complete mailing address (office): Inst. Name: Street: P.O. Box: Post Code: Town/City: Region/District: Country: Airport/town nearest to residence:	Date of birth: Place of birth: Nationality: Passport No.: Date of issue: Place of issue: Valid until: Telephone (office): Telephone (home): Fax: e-mail: WEB Page: Emergency phone:	Recent photograph of candidate
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EDUCATION (commencing with secondary school)

Years attended		Name and place of institution	Field of study	Diploma or degree
from	to			

RECENT EMPLOYMENT RECORD

Years of service		Name and place of employer/organization	Title of position	Type of work
from	to			

DESCRIPTION OF WORK

Type of work done by the candidate during the past 3 years (Please attach list of any material the candidate may have published)

Is the candidate covered under a radiation surveillance programme in his/her home country? yes no

Has the candidate been, or will he/she be, involved in any IAEA-supported Technical Co-operation project?
 (Please identify project and describe the nature of the candidate's involvement.)



REGIONAL COOPERATIVE AGREEMENT (RCA)

INSTRUCTIONS FOR SUBMISSION OF APPLICATIONS FOR PARTICIPATION IN RCA REGIONAL TRAINING COURSES.

Purpose of these instructions

The RCA Secretariat has been facing numerous difficulties in selecting participants for RCA Regional Training Courses and making administrative arrangements for their participation, due to lack of sufficient information about the nominees. The purpose of these Instructions is to assist the nominees of RCA Regional Training Courses to provide the information needed by the RCA Secretariat for the above purposes.

Purpose of RCA Regional Training Courses

The purpose of the RCA Regional Training Courses is to provide skills and knowledge required by the participants from the RCA Member States to implement planned activities that would lead to achieving the objectives of the project under which the Training Course is held. The participants should be members of the National Project Teams engaged in implementing the relevant project, under the leadership of the National Project Coordinators. Those who are not actively engaged in project activities would not be eligible for participation. (Please see Sections 3.3 and 3.4 of RCA Guidelines and Operating Rules for further information on the responsibilities of National Project Coordinators and National Project Teams.)

Instructions

1. The information requested should be typed (preferred) or printed legibly in ink. (The Nomination Forms can be downloaded from the IAEA TC web-site <http://www-tc.iaea.org/tcweb/default.asp> if necessary).
2. Please provide sufficient information to indicate that you have the qualifications specified in the Prospectus of the Training Course. Proper descriptions of the work you are engaged in and the relevance of this training are essential in this regard. You may use additional pages as annexes if necessary.
3. Please make sure the completed Nomination Forms are submitted to the IAEA before the deadline stipulated in the Prospectus. It would not be possible to consider late nominations due to administrative reasons.
4. Please attach a copy of the BSTIF (Basic Security in the Field) certificate to your application. The details can be found in the Prospectus of the Training Course.
5. Please pay special attention to the following
 - a) Description of Work

The description of work should include the activities you are engaged in relation to the RCA project under which this Training Course is conducted. The information provided should be sufficient to indicate that you are actively engaged in implementing project activities in your country.

b) Relevance of the Training

Please indicate how this training will enable you to implement the activities of the project under which the Training Course is held, according to the National Work Plan of the project.

c) Contact Details

Please provide current and accurate contact details including your FAX and phone numbers and the e-mail address. Your name should be as it appears in your Passport. Inaccurate or illegible contact details and other information would prevent us from contacting you and making the necessary arrangements for your participation in the Training Course.

6. The Language Certificate and the Medical Certificate are mandatory
7. The Government Statement should be signed by the National RCA Representative or a person authorized by your Government to request Technical Cooperation support from the IAEA.



REGIONAL COOPERATIVE AGREEMENT (RCA)
Nomination of participants for RCA Regional Training Courses

Approval of the National RCA Representative

In accordance with Section 4.2 (p) of the RCA Guidelines and Operating Rules*, I hereby approve the nomination ofwho has been selected in consultation with the National Project Coordinator for participation in the RCA Regional Training Course on. The nominee is employed in a work area related to this Training Course and is a member of the National Project Team of the RCA Project under which this Training Course is held.

Name:

Signature:

Date:

*** Section 4.2 (p) of RCA Guidelines and Operating Rules**

4.2 Appointment, Roles and Responsibilities of National RCA Representatives

(p) Nominate suitably qualified persons for participation in RCA events and activities in consultation with the respective National Project Coordinators and ensure that they are employed in appropriately related work areas, and are members of the Project Teams;

National RCA Representatives

COUNTRY	NAME	FAX NUMBER
BANGLADESH	Dr. Md. Mosharraf HOSSAIN	+880 2 8130102
CHINA	Mr. LIU Yongde	+86 10 885 81516
INDIA	Dr.B. PURNIAH	+91 22 2250 5151
INDONESIA	Dr. Anhar Riza ANTARIKSAWAN	+62 21 525 1110
KOREA, REP. OF	Mr., Jae Shik SHIN	+82 2 2100 6971
MALAYSIA	Dr. Muhamad Lebai JURI	+60 3 89252588
MONGOLIA	Mr. Tseren DAMDINSUREN	+976 11 329019
MYANMAR	Dr. Ko Ko OO	+95 1 650685
PAKISTAN	Dr. Asif SALAHUDDIN	+92 51 920 4908
PHILIPPINES	Dr. Alumanda DELA ROSA	+63 2 920 1646
SINGAPORE	Mr. HUI Joseph	+65 6738 4468
SRI LANKA	Mr. D.G.L. WICKRAMANAYAKA	+94 11 2533448
THAILAND	Dr. Chaivat TOSKULKAO	+662 561 4069
VIETNAM	Dr. Vuong Huu TAN	+84 4 3942 4133
RCA Regional Office	Dr. M-K Lee	+82 42 864 1626

Permanent Missions RCA Member States

COUNTRY	FAX NUMBER
CHINA	370 6626
INDIA	505 92 19
INDONESIA	479 05 57
KOREA, REP. OF	478-1013
MALAYSIA	505 79 42
PAKISTAN	367 1831 / 368 7376
PHILIPPINES	533240124
SRI LANKA	5037993
THAILAND	4782907
VIETNAM	3680754
Permanent Missions Outside Vienna	
BANGLADESH	+41 22 738 4616
MYANMAR	+49 30 20 61 57 20
SINGAPORE	+41 22 929 6658