



Atoms for Peace

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 Energía Atómica

National Liaison Officer

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

In reply please refer to: RER/5/022/002
Dial directly to extension: (+431) 2600-22329

2016-12-30

Subject: Invitation to a Regional Training Course on Mosquito Detection, Surveillance, Data Recording and Analysis for Area-Wide Integrated Mosquito Management in the European Area, Valencia, Spain, 3-7 April 2017

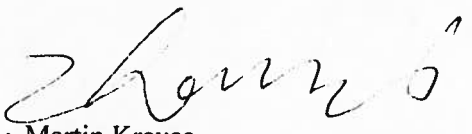
Dear National Liaison Officer,

I am pleased to invite you to send nominations of suitable candidates to participate in the above-mentioned training course under the framework of TC Project RER/5/022, "Establishing Genetic Control Programmes for Aedes Invasive Mosquitoes". The purpose of the training course and related information are outlined in the attached Prospectus.

For candidates who are selected by the IAEA, the IAEA will cover the cost of return international travel from the home country to Valencia Spain and provide a stipend for the duration of the training course in line with IAEA rules and procedures.

Please submit nominations to the IAEA online through the Technical Cooperation Department's InTouch system (<http://intouch.iaea.org>). Only if this is not possible, nominations may be submitted on the Nomination Form for Training Course available on the IAEA website: <http://www.iaea.org/technicalcooperation/How-to-take-part/train-course/index.html>. Completed forms should be endorsed by relevant national authorities and sent to the Programme Management Officer for this project, Ms Tomo Furusawa (IAEA Official Fax: +43-1-26007 or E-Mail Official.Mail@iaea.org), through the official channels, i.e. the designated National Liaison Office for IAEA matters, not later than **7 February 2017**.

Yours sincerely,


Martin Krause
Director
Division for Europe
Department of Technical Cooperation

Enclosures: Prospectus

International Atomic Energy Agency

Regional Training Course on Mosquito Detection, Surveillance, Data Recording and Analysis for Area-Wide Integrated Mosquito Management in the European Area

PROSPECTUS

- Project Number & Title:** RER/5/022- Establishing Genetic Control Programmes for Aedes Invasive Mosquitoes.
- Place (City, Country):** Valencia, Spain
- Dates:** 03-07 April 2017
- Deadline for Nominations:** 7 February 2017
- Organizers:** The International Atomic Energy Agency (IAEA) in collaboration with the Government of Spain through Empresa de Transformacion Agraria, SA (TRAGSA) Instituto Valenciano de Investigaciones Agrarias -IVIA
- Host Country Organizer:** Mr Carlos Tur Lahiguera
Carretera Moncada a Naqueda Km 4,5
Valencia, Spain
Tel + 34628255486
Email ctur@tragsa.es
- Language:** The language of instruction will be in English
- Purpose:** The Regional Training Course (RTC) aims at: (1) building capacity in mosquito detection and surveillance; (2) imparting basic skills and competencies on Aedes monitoring techniques and procedures with standardized adult trap and ovitraps (3) and providing basic knowledge and experience for the use of GIS and GPS technology to geo-reference and analyse data collected in the field
- Expected Output(s):** The expected outputs of the training course are:
- Enhanced technical knowledge of the concept of AW-IPM.
 - Enhanced technical skills in the set-up of monitoring systems (i.e., larval surveillance methods, use of traps, ovitraps and attractants)
 - Geographical GPS-GIS data recording and subsequent creation of standardised maps.
 - Improved capacity of the participants to cooperate towards better national and regional surveillance programmes in the European Region.

Scope and Nature:	The training course will include both theoretical lectures and practical sessions on the use of mosquito surveillance techniques and traps, with emphasis on the use of GPS-GIS technology in order to assist the management of mosquito monitoring and surveillance activities.
Background Information:	<p>In parts of the European area, several invasive <i>Aedes</i> species are spreading their presence raising concerns for their already confirmed vector capacity for many arboviruses stably or accidentally circulating in Europe. Several local transmissions of Dengue and Chikungunya in the Mediterranean area between 2007 and 2016 confirmed the extreme high risk for the health due to the increasing presence of invasive <i>Aedes</i> mosquito vectors in the European Region.</p> <p>IAEA Regional Project RER/5/022 is therefore designed to address this regional issue through the promotion of technical knowledge sharing and the provision of support to selected mosquito suppression programmes in which the use of SIT and SIT/IIT, as part of an area-wide integrated management approach, has already proven to be technically feasible for invasive <i>Aedes</i> species.</p> <p>This regional training course will allow improving skills and competencies to improve surveillance and detection methods in order to setup effective “Area-Wide Integrated Mosquito Suppression Programmes” and to create or reinforce networking among specialists within participating Member States in the European Region.</p>
Participation:	<p>The training course is open to 24 participants</p> <p>The target countries are those actively involved in project RER/5/022 namely: Albania, Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, Georgia, Greece, The former Yugoslav Republic of Macedonia, Montenegro, Romania, Serbia and Turkey.</p>
Participants’ Qualifications:	The participants should be specialists (i.e., holder a Bachelor’s degree or equivalent) in veterinary, animal or biological science, with a background in entomology. They must be actively involved in mosquito activities. Applications from Junior Professionals are encouraged.
Nomination Procedure:	Please submit nominations to the IAEA online through the Technical Cooperation Department’s InTouch system (http://intouch.iaea.org). Only if this is not possible, nominations may be submitted on the Nomination Form for Training Course available on the IAEA website: http://www.iaea.org/technicalcooperation/How-to-take-part/train-course/index.html . Completed forms should be endorsed by relevant national authorities and sent to the Programme Management Officer for this project, Ms Tomo Furusawa (IAEA Official Fax: +43-1-26007 or E-Mail Official.Mail@iaea.org), through the official channels, i.e. the designated National Liaison Office for IAEA matters, not later than 7 February 2017 .
Administrative and Financial	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 of

Arrangements: 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 Valencia, Spain, 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 training 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.