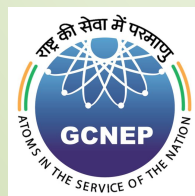


**3rd National Training Course
on
Physical Protection of Nuclear Material
and
Nuclear Facilities**

**16 – 20 March 2015
Mumbai**

**Venue – Lecture Hall-3, Homi Bhabha National Institute
Anushaktinagar**

Prospectus



Global Center for Nuclear Energy Partnership

National Training Course (NTC- 3) on *Physical Protection of Nuclear Material and Nuclear facilities, Mumbai, INDIA*

Title	National Training Course (NTC-3) on Physical Protection of Nuclear Material and Nuclear facilities
Organizer	Bhabha Atomic Research Centre Global Center for Nuclear Energy Partnership (GCNEP)
Venue	Lecture Hall No. 3 , HRDD, HBNI, Anushaktinagar Mumbai - 400094
Date	16 - 20 March, 2015
Deadline for Nominations:	13 February, 2015
Number of Participants	It is opened to a maximum of 50 participants
Target Participant	The course is intended mainly for individuals from security organizations like DAE security staffs in the rank of Assistant Security Officer (ASO) and above and Central Industrial Security Force (CISF) staff in the rank of Inspector and above posted at DAE installation and who are involved in the protection of nuclear facilities. Nominated participants should preferably be science graduate.
Objectives	The aim of the training course is to provide participants with the general understanding of approaches on Physical protection of Nuclear Material and Nuclear Facilities against theft and sabotage. It covers defining requirements, design and evaluation of Physical Protection System (PPS). General understanding on the security gadgets, radiation safety, transport security and nuclear security culture will also be covered.
Nature of the Training Course	The National Training Course will feature a series of lectures, discussions, work group exercise and quiz. It is also planned to organize demonstration of working security and radiation detection and protection system to familiarize participants with the latest variety of systems for nuclear security and radiation safety.
Registration	No registration fees will be charged for participation in this training course

Accommodation	Efforts will be made to arrange accommodation in BARC Training School Hostel and Guest House / New bachelor Hostel for outstation candidates.
Application Procedure	<p>Nominations in the prescribed form (for other than BARC) should be submitted to:</p> <p style="text-align: center;">Shri Anil Kumar Inspector General (Security) Department of Atomic Energy, Anushakti Bhavan, CSM Marg, OYC, Mumbai - 400001 Ph: 022-22029874 Fax. 022- 22829570 E-mail: ig@dae.gov.in</p> <p>Nominations in the prescribed form (for participants from BARC and its outstation units) should be submitted to:</p> <p style="text-align: center;">Shri Ranajit Kumar Course Director Head Physical Protection System Section Control Instrumentation Division BARC Ph.022-25595654 Fax.022-25505151 E-mail: ranajitk@barc.gov.in</p> <p>Nominations received after the deadline applications sent directly by individuals will not be considered.</p> <p>For further queries, please contact Course Director:</p> <p style="text-align: center;">Shri Ranajit Kumar Head, Physical Protection Systems Section, Control Instrumentation Division, Bhabha Atomic Research Centre, Trombay, Mumbai - 400085 Ph: 022-25595654 Fax: 022-25591803 E-mail: ranajitk@barc.gov.in</p>