

**2nd National Training Course
on
Physical Protection of Nuclear Material
and
Nuclear Facilities**

**24th – 28th March 2014
Mumbai**

Prospectus



**Global Center for Nuclear Energy Partnership
(GCNEP)**

National Training Course (NTC- 2) on *Physical Protection of Nuclear Material and Nuclear facilities, Mumbai, INDIA*

Title	National Training Course (NTC-2) on Physical Protection of Nuclear Material and Nuclear facilities
Organizer	Bhabha Atomic Research Centre Global Center for Nuclear Energy Partnership (GCNEP)
Venue	Ground Floor Auditorium, Niyamak Bhavan - B, Anushaktinagar
Date	24 th - 28 th March, 2014
Deadline for Nominations:	7 th March, 2014
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 Sub-I nspector 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 risk based approach in the design of PPS, basic design and evaluation techniques of PPS. General understanding on the radiation safety and nuclear security culture will also be covered.
Nature of the Training Course	The National Training Course will feature a series of lectures, discussions and some work group exercises. It is also planned to organize demonstration of working security system to familiarize participants with the latest variety of systems.
Registration	No registration fees will be charged for participation in this training course
Accommodation	Participants have to make their own arrangement for boarding and lodging.

Dress Code	Semi formal
Application Procedure	<p>Nominations in the prescribed form (for participants from BARC) should be submitted to:</p> <p style="text-align: center;">Shri S.G. Markandeya Controller Central Complex BARC Ph.022-25592941 Fax.022-25505151 E-mail: controff@barc.gov.in</p> <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 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>