



GCNEP: AN OVERVIEW

The primary objective of setting up GCNEP is to enable India establish leadership in the field of nuclear energy through research, training and international partnerships.

Global Centre for Nuclear Energy Partnership (GCNEP) is being setup as the sixth R & D unit under the aegis of Department of Atomic Energy (DAE), Government of India, over an area of around 230 acres at village Kheri Jasaur & Jasaur Kheri, Tehsil-Bahadurgarh, District Jhajjar, Haryana. The Centre is about 45 km from New

OUR VISION
“TO PROMOTE SAFE, SECURE AND SUSTAINABLE NUCLEAR ENERGY FOR THE SERVICE OF MANKIND THROUGH GLOBAL PARTNERSHIP”

GCNEP has a mandate to promote safe, secure and sustainable nuclear energy for the service of mankind through global partnership. GCNEP is aimed at providing a platform for strengthening global co-operation on the matters related to advanced and evolving nuclear reactor technologies & nuclear security. India, by virtue of having a proven track record in the nuclear domain,

Delhi Airport on NH-10 (Delhi – Rohtak – Fazilka Highway).



GCNEP: An Architect's impression of Central Building

is in a position to make significant contributions towards evolving technologies through harmonized global efforts which will mitigate proliferation concerns- thus promoting large-scale deployment of nuclear technologies in energy, transport, food, agriculture, healthcare and industry.

It gives me immense pleasure in releasing the first issue of GCNEP Monthly Newsletter. As the institutional foundations are being laid, this News letter will help shape its growth.

The key word in GNCEP is partnership- it is fervently hoped that the News letter will foster this spirit of partnership through enthusiastic contributions from all stake holders. I request all school heads to utilize this channel of communication for informing of past events and upcoming programs.

Y S MAYYA
PROJECT DIRECTOR, GCNEP

In order to establish international collaborations on a firm footing, Memorandum Of Understandings (MOU) have been signed with USA, Russia, France and the IAEA. Following this, exchange visits, training programs and seminars have been organized along with USA and IAEA.

To facilitate project monitoring and boost GCNEP programs, a Transit Office has been setup at Bahadurgarh.



After two years of intense maintenance and consolidation, the most powerful particle accelerator in the world, is back in action. Visit <http://home.web.cern.ch> for details.

PHYSICAL PROGRESS

Guest House Block reaches Plinth level, 50% piling work completed for SNSS

GCNEP Project Director Shri Y S Mayya visited the project site on 26th March 2015 to take stock of the ongoing construction activities. He was accompanied by Shri L R Jangra, Head Coordination Division GCNEP.

As per work progression, nearly 50% of the piling work for the under construction SNSS (School of Nuclear Security Studies) building has been completed.

Block-A of Guest House in the residential campus has reached plinth level and columns are being raised to the first floor level.

PD also visited the renovated GCNEP Transit Office at Bahadurgarh and reviewed plans for launching GCNEP programs from here.



Site visit by Sh Y S Mayya, Project Director GCNEP

Shri Mayya also reviewed the status of the activities being undertaken under Entry Point Activities (EPA) program, as committed by DAE while announcing the setting up of GCNEP.

PROGRAMS CONDUCTED

National Training Course (NTC-3) on Physical Protection of Nuclear Material and Nuclear facilities, 16th – 20th March 2015 (Mumbai, Maharashtra)

The course was aimed at providing the participants a general understanding of approaches to Physical Protection of Nuclear Material and Nuclear Facilities against theft and sabotage.

A total of 51 participants attended the course including 40 from CISF, 2 from IB and 9 from BARC Security. The Course was inaugurated by Controller BARC, Shri R P Raju. IG(Security) DAE Shri Anil Kumar, IG CISF (Western Sector) Shri S B Shirodkar and Head CnID (BARC) Shri P P Marathe were present on the occasion.

The course included 18 lectures, a field visit and a group exercise on hypothetical facility.



A photograph from Inaugural session

The course concluded with distribution of certificates to participants by Shri Y S Mayya (Project Director, GCNEP and AD, E&IG BARC).

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