

**Extension
of the
Memorandum of Understanding
between
US Universities & Accelerator Laboratories
and
Indian Universities & Accelerator Laboratories
concerning
Collaboration on R&D for Accelerator Physics and High Energy Physics
Projects
Jan 16, 2012**

1. Introduction

Whereas a Memorandum of Understanding here after referred as "the MOU" between the U.S. Universities & Accelerator Laboratories and Indian Universities & Accelerator Laboratories (the "Parties") was signed on January 9, 2006;

Fermilab and Indian Accelerator Laboratories have undertaken the work described in its Addendums I to VIII of the above MOU.

Indian Institutions and Fermilab Collaboration have made significant progress on the work that was outlined in these Addendums in the area of Accelerators, and High Energy Physics with High Intensity Proton Accelerators.

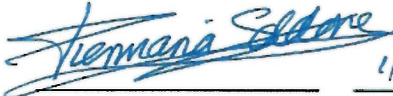
Whereas an "Implementing Agreement between the Department of Energy of the United States of America and the Department of Atomic Energy of the Republic of India for Cooperation in the Area Accelerator and Particle Detector Research and Development for Discovery Science" was signed on July 19, 2011, ("Implementing Agreement");

Hence the Parties agree to bring the MOU and its Addendums I to VIII and Supplements to the Addendums or MOU under the ambit of the Implementing Agreement;

The following concur on the terms of the original MOU and outlined in the extension of the Memorandum of Understanding.


Dr. Ratan Kumar Sinha
Director, BARC

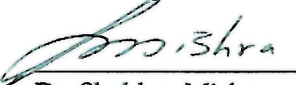
30-01-2012
Date


Dr. Piermaria Oddone
Director, FNAL

1/19/12
Date


Dr. Rakesh Kumar Bhandari
Director, VECC

24/3/2012
Date


Dr. Shekhar Mishra
Project-X, Co-Chair IIFC
Fermilab

1/19/12
Date


Dr. P. D. Gupta
Director, RRCAT

30-01-2012
Date


Prof. Mustansir Barma
Director, TIFR

2/3/2012
Date


Dr. Milan Sanyal
Director, SINP

23/3/2012
Date