Message for

'Aligarh Nano-V & STEMCON-16

and enjoyable conference. on STEM Education and Research during March 12wish the organizers and participants a very successful in the STEM program for teaching and research in am also pleased that Ohio State University is involved International, along with the International Conference Indian universities. I am not able to participate, but I with its inventions in nanomaterials and nanoscience. I University is now playing a significant role in India and society, and I am pleased that Aligarh Muslim nanotechnology are increasingly impacting our lives education and research. Advances in nanoscience and international community of science and STEM 15, 2016, and to welcome participants from the India for hosting the fifth conference, Aligarh Nano V-"I wish to congratulate Aligarh Muslim University in



Prof. Ahmed H. Zewail **Nobel Laureate**

Science & Technology Director, Physical Biology Center for Ultrafas California Institute of Technology Linus Pauling Chair Professor of Chemistry and Prof. Ahmed H. Zewail

STEMCON-16

International Conference on STEM Education and Research

- US-India STEM faculty training project
- Training world-class research faculty at higher education institutions in India
- Leading Partners: Ohio State University (OSU) and Aligarh Muslim University (AMU)
- Novel 2-year dual-degree program: PhD + MEd
- No brain drain: Students return to teach and conduct research as part of the program
- **Expansion: Indo-US Consortium of Universities**
- International participation and global extension





ALIGARH MUSLIM UNIVERSITY ALIGARH

Inauguration of

ALIGARH NANO-V & STEMCON-16

International Conference on

NANOTECHNOLOGY & STEM-ER

Co-Sponsored by:

MINISTRY OF AYUSH; DRDO; DAWAKHANA & DEPARTMENT OF SAIDLA, TIBBIYA COLLEGE, AMU; UNDER INDO-US COLLABORATIVE 21" CENTURY KNOWLEDGE INITIATIVE AWARD; CSIR-CEERI PILANI; CST (UP); DST-PURSE-II; TEQIP-II; ICMR & ICAR OSU (USA) - AMU STEM EDUCATION & RESEARCH CENTRE

March 12-15, 2016 Time: 10:30 A.M.

Venue:

J. N. Medical College Auditorium

Centre of Excellence in Materials Science (Nanomaterials) Zakir Husain College of Engineering & Technology, AMU **Department of Applied Physics**





















ALIGARH NANO-V & STEMCON-16

International Conference on

NANOTECHNOLOGY & STEM-ER

Organized by

Centre of Excellence in Materials Science (Nanomaterials)

Department of Applied Physics Z.H. College of Engineering & Technology, AMU

March 12-15, 2016

Chief Guest

Prof. William Brustein

Vice Provost, Ohio State University, USA

Pro Vice Chancellor Brig. Syed Ahmad Ali and the Organizing Committee

cordially invite you to attend the

On Saturday, March 12, 2016 at 10:30 A.M Inaugural function

Vice Chancellor, Aligarh Muslim University, Aligarh Presided over by Lt. Gen. Zameer Uddin Shah

Venue:
J. N. Medical College Auditorium,
Aligarh Muslim University, Aligarh

R.S.V.P.

Prof. S. Alim Hussin Naqvi
Convener
Proposition of Excelence in The Oho State (Invest), USA
Malerials Science (Nanomaterials)
Department of Applied Physics
AMU, Aligarh, India

The Otwo State University, USA Prof. And K. Pradhan

Prof. Ameer Azam Convener Chairperson, Department o AMU, Aligarh, India



March 12, 2016, 10:30 a.m. PROGRAMME

10:30 a.m. Recitation from the Holy Quran

Applied Physics, AMU Welcome Address by Prof. Ameer Azam, Chairperson, Department of

Physics, AMU Introduction of Guests of Honour by Dr. Wasi Khan, Department of Applied

Conference background by Prof. Alim H. Naqvi, Convener of the Conference Message of Prof. Ahmed H. Zewail, Nobel Prize Winner - by Sulter Mc (Nedray

Address By Pro Vice Chancellor Brig. S. Ahmad Ali, AMU

STEM-OSU Presentation by Prof. Anil Pradhan, Prof. K. Irving & Prof. Sultana N. Nahar

Keynote address by Prof. Abbas Pardakhty, Vice Chancellor of Research & Tech, Kerman University of Medical Sciences, Kerman, Iran

Keynote address by Prof. Ashok Kumar, Director, Samparsh Food, Aligarh

Address by the Chief Guest Prof. William Brustein, Vice Provost, OSU

Presidential Address by Lt. Gen. Zameer Uddin Shah, Vice Chancellor, AMU

Vote of thanks by Dr. Shakeel Khan, Department of Applied Physics, AMU

12:00 Noon University Tarana & National Anthem

HIGH TEA (12:10 P.M. to 12:35 P.M.)