



বসু বিজ্ঞান মন্দির
बसु विज्ञान मंदिर
BOSE INSTITUTE



BOSE INSTITUTE CENTENARY CELEBRATION

NOVEMBER 24 – 30, 2017



History of Indian Science: Ancient and Medieval

10:30 AM 24th November, 2017 Bose Institute Main Campus



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Science and Technology of Indus Valley Civilizations

Prof. V. S. Shinde

Vice-Chancellor, Deccan College (Deemed University), Pune, India

Ancient Indian Science in a Historical Context

Prof. J.V. Narlikar,

Founder Director, IUCAA, Pune India

The Mathematics of India: From Counting to Calculus

Prof. P. P. Divakaran

IUCAA, Pune, India

J. C. Bose's Scientific Philosophy and their Roots in Ancient Indian Spiritual wisdom

Swami Atmapriyananda, Vice Chancellor,

RK Mission Vivekananda University, Belur, India

History of Indian Science: Modern Contribution

10:30 AM 25th November, 2017 Bose Institute Main Campus



Scientific aspects of Indian Engineering and Architecture

Prof. Amitabha Ghosh, IEST, Shibpur, India

Dr. Subhas Mukherjee

Dr. B. N. Chakraborty, Director, IRM, Kolkata, India

Prof. U. N. Brahmachari - Discovery on Kala-Azar

Prof. Syamal Roy, NIPER, Kolkata, India

Prof. Shambhunath De - Discovery of Cholera Toxin

Prof. Amit Ghosh, NICED, Kolkata, India

Prof. P. C. Mahalanobis

Prof. Partha P. Majumder, ISI, Kolkata, India

Acharya J. C. Bose and Prof. D. M. Bose

Prof. Sibaji Raha, Bose Institute, Kolkata, India

Prof. M. N. Saha and Prof. S. N. Bose

Prof. Partha Ghose, Ex-Professor,SNBNCBS, Kolkata, India

DM Bose Memorial Lecture

2:30 PM 26th November, 2017 Bose Institute Main Campus

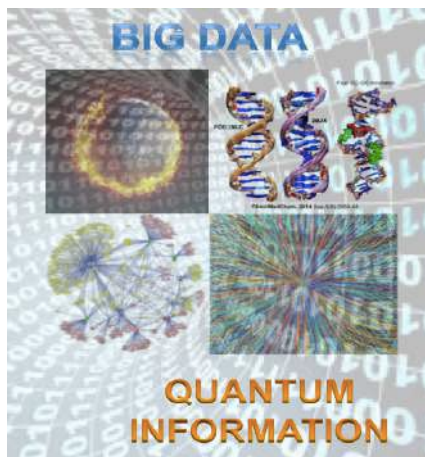
Prof. Ram Ramaswamy

Jawaharlal Nehru University, New Delhi, India

Chimera States: Spontaneous Symmetry-Breaking in Dynamical Systems

Bose Institute Centenary Meeting on "Future of Science"

November 27-28, 2017 Bose Institute Main Campus



Quantum information

Prof. Charles H. Bennett

IBM Thomas J Watson Research Center, New York, USA

Climate change

Prof. Jagadish Shukla

George Mason University, Virginia, USA

Nuclear astrophysics

Prof. Karlheinz Langanke

GSI, Darmstadt, Germany

Innate Immune System & Microbiota

Prof. Eran Elinav

Weizmann Institute of Science, Rehovot, Israel

Synthetic and Systems Biology

Prof. Yaakov (Kobi) Benenson

ETH Zurich, Switzerland

Inflammation and immune response

Prof. Sankar Ghosh

Columbia university, New York, USA

79th Acharya JC Bose Memorial Lecture

2:30 PM 30th November, 2017 Bose Institute Main Campus

Prof. Ada Yonath

Weizmann Institute of Science, Rehovot, Israel

Next Generation Environmental Friendly Antibiotics