



INTERNATIONAL
CENTRE *for*
THEORETICAL
SCIENCES

science without boundaries

28 December 2009 | 29 - 31 December 2009
Satish Dhawan Auditorium | Faculty Hall

Indian Institute of Science, Bangalore. www.icts.res.in/program/icts-ie

INVITED SPEAKERS / PANELISTS INCLUDE

Siva Athreya ISI, Bangalore
Naama Barkai Weizmann Institute
Manjul Bhargava Princeton University
Édouard Brézin École Normale Supérieure
Amol Dighe TIFR
Michael Green DAMTP, Cambridge
Chandrashekhar Khare UCLA
Yamuna Krishnan NCBS-TIFR
Lyman Page Princeton University
Jaikumar Radhakrishnan TIFR
C. S. Rajan TIFR
Sriram Ramaswamy IISc
G. Rangarajan IISc
C. N. R. Rao JNCASR
Subir Sachdev Harvard University
K. Sandeep CAM-TIFR
Sriram Shastry UC Santa Cruz
Ashoke Sen HRI
Anirvan Sengupta Rutgers University
K. R. Sreenivasan Abdus Salam ICTP
Andrew Strominger Harvard University
Raman Sundrum Johns Hopkins University
Ajay Sood IISc
Tarun Souradeep IUCAA
Eitan Tadmor University of Maryland
Sandip Trivedi TIFR
Mukund Thattai NCBS-TIFR
S. R. S. Varadhan Courant Institute
Ashvin Vishwanath UC Berkeley
Avi Wigderson IAS, Princeton

ORGANIZING COMMITTEE

Vivek Borkar TIFR • S. G. Dani TIFR
Avinash Dhar TIFR • H. R. Krishnamurthy IISc
K. VijayRaghavan NCBS-TIFR
Spenta R. Wadia TIFR & ICTS-TIFR

FOUNDATION STONE CEREMONY OF ICTS CAMPUS

The foundation stone will be unveiled by
Prof. C N R Rao, FRS
4:00 pm, 28 December 2009



PUBLIC LECTURES

J. N. Tata Auditorium, IISc
(FREE AND OPEN TO ALL)

Michael Atiyah University of Edinburgh
Truth and Beauty in Mathematics and Physics
5:30 pm, 27 December 2009

David Gross KITP, Santa Barbara
The Role of Theory in Science
5:30 pm, 28 December 2009

Albert Libchaber Rockefeller University
The Origin of Life: from Geophysics to Biology?
5:30 pm, 30 December 2009

SATELLITE EVENTS

New Directions in Applied Mathematics
IISc, 1 - 3 January 2010

Breaking Barriers: from Physics to Biology
NCBS-TIFR, 9 - 11 January 2010

Evolution of Complex Systems
IISc, 13 - 15 January 2010

PARTICIPATION BY INVITATION