

ICTS at Ten

Celebrating the Unity of Science



The International Centre for Theoretical Sciences (ICTS-TIFR) began its journey on 2nd August, 2007 as a multi and interdisciplinary centre with programs, research and outreach as its main goals. ICTS has now grown to have more than fifteen faculty in diverse areas in the theoretical sciences. Over 150 programs and discussion meetings have been held. The *ICTS at Ten* event is an opportunity to reflect on the journey thus far, and to go ahead with renewed energy into our second decade, through a small celebratory scientific gathering.

4 – 6 January, 2018
ICTS Campus,
Bengaluru

Organisers
Rajesh Gopakumar
Spenta R. Wadia

Contact us
icts-ten@icts.res.in

Program Link
www.icts.res.in/discussion-meeting/icts-at-ten

The sessions will be streamed live – details will be updated on the program web page.

PARTICIPATION IN THE SCIENTIFIC SESSIONS IS BY INVITATION ONLY.

Supported by Infosys Science Foundation and Simons Foundation



SIMONS FOUNDATION

Public Event

The Usefulness of Useless Knowledge

ABRAHAM FLEXNER

With a companion essay by
ROBERT DIJKGRAAF

On 7th January, 2018, there will be a public event at Christ University. Robbert Dijkgraaf (IAS, Princeton) will deliver a lecture on "*The Usefulness of Useless Knowledge*."

The lecture will be followed by a panel discussion. The panellists are Manjul Bhargava, Jennifer Chayes, Robbert Dijkgraaf, David Gross, Narayana Murthy and K. VijayRaghavan.

This event is jointly hosted by ICTS-TIFR, IAS-Princeton, Infosys Science Foundation and Christ (deemed to be university).

Speakers

P. Ajith
ICTS – TIFR

Nima Arkani-Hamed
IAS, Princeton

Sanjeev Arora
Princeton

Leon Balents
KITP, Santa Barbara

Manjul Bhargava
Princeton

William Bialek
Princeton

Roger Blandford
Stanford

Sourav Chatterjee
Stanford

Jennifer Chayes
Microsoft Research

Abhishek Dhar
ICTS – TIFR

Surya Ganguli
Stanford

Rama Govindarajan
ICTS – TIFR

David Gross
KITP, Santa Barbara

Jonathon Howard
Yale

Shri Kulkarni
Caltech

Joel Moore
UC Berkeley

Mahan Mj
TIFR, Mumbai

Ramesh Narayan
Harvard

Christos Papadimitriou
Columbia

Suvrat Raju
ICTS – TIFR

Sriram Ramaswamy
IISc, Bengaluru

David Reitze
Caltech

Sankar Das Sarma
University of Maryland

Nathan Seiberg
IAS, Princeton

Ashoke Sen
HRI, Allahabad

Madhu Sudan
Harvard

Mriganka Sur
MIT

Mukund Thattai
NCBS – TIFR

Nisheeth Vishnoi
EPFL, Lausanne