

TATA INSTITUTE OF FUNDAMENTAL RESEARCH

It is wonderful to see the dreams we had of establishing a Centre for Theoretical Physics in India being realized. I am very impressed with the remarkable developments since the inauguration. For those of us who have tried to help from afar, these developments make us proud.

#### **David Gross**

(KITP, Santa Barbara), Nobel Laureate and Chair, International Advisory Board, ICTS.

# **An Endowment Fund for ICTS**

An invitation to partner in the exciting journey of the International Centre for Theoretical Sciences

ICTS is a vibrant institution playing a transformative role in Indian science and education through its programs, research and science outreach. It has a transdisciplinary environment that nurtures path-breaking creativity which can reshape the landscape of scientific ideas.

To scale up along this path, ICTS is seeking resources beyond its present funding. In our tenth year and building on our foundations of excellence, we are launching a drive to secure the future of ICTS by establishing an Endowment Fund, with an initial target of \$3 Million and a five year goal of \$20 Million.

We invite you to partner with us in this exciting journey of growth and support ICTS in its mission of creating and sustaining an outstanding, internationally competitive scientific hub in India. With your gift towards the ICTS Endowment Fund we hope to achieve the financial foundation needed to attain our long and short term goals.









### Ways to support ICTS

## GLOBAL LINKS FOR RESEARCH

Research and other activities at ICTS hinge on a constant flow of ideas and people from across the world to our campus. To this end, we envisage creating several structured opportunities for international experts to participate in our programs and connect with our researchers over medium to long-term periods to create new scientific directions at ICTS.

### Endowment support needed for

- 🖟 Named Distinguished Chair Professorship
- Senior Named Chair Professorship
- **%** Named Chair Professorship for Paired Research ■

### Ways to support ICTS

## **REWARDING EXCELLENCE**

Researchers at ICTS are currently supported primarily via funds from the Government of India. For the continued success and growth of ICTS, it will be imperative for us to be able to recruit and support talented researchers at all stages of the scientific career path, from across the world. We need to support such individuals at internationally competitive levels of funding, made possible by substantial additional flexible private funding.







### Endowment support needed for

- **\* Early Career Faculty Awards**
- **% Postdoctoral Research Awards**
- **%** Undergraduate Research at ICTS

## Ways to support ICTS

## **BROADENING OUR REACH**

ICTS has strong outreach programs involving civic society and students in the fascinating world of science. This is crucial for societal partnership, supporting scientific enterprise and cultivating scientific temper in society.

### Endowment support needed for

- Kaapi With Kuriosity Monthly Lectures
- ★ Named Public Lectures

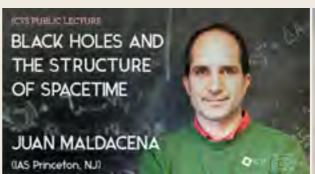
### Ways to support ICTS

## FRIENDS OF ICTS

We welcome your valuable partnership in our journey. Your contributions, small and large, both in monetary and other ways, will help us further our goals. As a donor and/or brand ambassador, you will become a **'Friend of ICTS'** and will receive our newsletters, invitations to our events, campus visits and interactions with our extended research community which includes eminent scientists and laureates from across the world.

We are also open to discussing options for giving, including grants and spend-down endowments as well as partial contributions towards specific causes. Individual contributions upto \$2500 can be made at endowments.icts.res.in.

If you would like to make a pledge, please contact us.





#### **About ICTS**

ICTS-TIFR is a unique, transdisciplinary centre in India created along the lines of KITP, Santa Barbara, Institute for Advanced Study, Princeton, and ICTP, Trieste, but adapted to the needs of Indian science.

ICTS was created in 2007 with three main goals: to conduct high quality in-house research in theoretical sciences; to bring together scientists from all over the world, through its programs, to aid them solve the most challenging questions posed by nature; to stimulate and harness the young minds of India and to spread scientific temper and knowledge in the civil society.

Spread over 78,000 square meters in North Bangalore, this beautiful world-class residential campus serves as an outstanding environment conducive to research and learning in India.

#### **International Advisory Board - ICTS**

Nima Arkani–Hamed
IAS. Princeton

Sanjeev Arora
Princeton University

Michael Atiyah
University of Edinburgh

**Manjul Bhargava**Princeton University

**William Bialek**Princeton University

**Roger Blandford**KIPAC, Stanford University

**Jennifer Chayes** *Microsoft Research* 

**Sankar Das Sarma** University of Maryland

**Rajesh Gopakumar**, Convenor Centre Director, ICTS—TIFR

**Senapathy Gopalakrishnan** *Co–Founder & Former CEO, Infosys* 

Michael Green
Cambridge University

**David Gross, Chair** *KITP, Santa Barbara* 

**Juan Maldacena** *IAS, Princeton* 

**Roddam Narasimha** *JNCSAR, Bangalore* 

**Subir Sachdev** Harvard University

**Ashoke Sen** HRI, Allahabad

**Boris Shraiman** *KITP, Santa Barbara* 

Senthil Todadri

S. R. S. Varadhan

Courant Institute. NYU

**Spenta R. Wadia** *ICTS*–*TIFR* 

ICTS is a centre of the Tata Institute of Fundamental Research that receives core funding from the Department of Atomic Energy, Government of India. Our research, programs and outreach is also supported by institutional grants from sources such as the Simons Foundation, Airbus Corporate Foundation, Infosys Foundation, Infosys Science Foundation, Kavli Foundation and extramural grants raised by our investigators.

**For Indian donors**, every donation made to ICTS is fully tax exempt under Section 35(i)(ii) of the Income Tax Act.

**For international foundations,** ICTS-TIFR is registered under the Foreign Contribution Regulation Act (FCRA) and is certified as equivalent to a U.S. public charity.

**For international donors,** we are working towards enabling tax exemption for individual donations.

#### **CONTACT US**

Prof. Rajesh Gopakumar Centre Director rajesh.gopakumar@icts.res.in Ms. Parul Sehgal

Resource Development and Societal Engagement Wing, parul.sehgal@icts.res.in









