

# TO ALL STOCK EXCHANGES

BSE LIMITED
NATIONAL STOCK EXCHANGE OF INDIA LIMITED
NEW YORK STOCK EXCHANGE

January 13, 2024

Dear Sir/ Madam,

Sub: Press release

Please find enclosed the press release titled "Six winners of the Infosys Prize 2023 Felicitated."

This information will also be hosted on the Company's website, at www.infosys.com.

This is for your information and records.

Yours Sincerely, For **Infosys Limited** 

A.G.S. Manikantha Company Secretary



# **PRESS RELEASE**

# Six winners of the Infosys Prize 2023 Felicitated

The laureates were awarded with a pure gold medal, a citation, and a prize purse of USD 100,000 by Nobel laureate Prof. Brian Schmidt

Bengaluru, India – January 13, 2024: The Infosys Science Foundation (ISF) today awarded the winners of the Infosys Prize 2023 at a felicitation ceremony in Bengaluru. Over the past 15 years, the Infosys Prize has recognized mid-career researchers for their impactful work across disciplines and significant contributions to scientific research India. The winners were conferred the prize for their stellar contributions across six fields, namely Engineering and Computer Science, Humanities, Life Sciences, Mathematical Sciences, Physical Sciences and Social Sciences. The winners were felicitated by Chief Guest Prof. Brian Schmidt, Nobel Laureate, former Vice Chancellor and Distinguished Professor of Astronomy at Australian National University, with a pure gold medal, a citation, and a prize purse of USD 100,000.

The event was attended by distinguished scientists and academicians from around the globe, business leaders, young researchers, and students. Trustees of the Infosys Science Foundation – Mr. Kris Gopalakrishnan (President—Board of Trustees), Mr. Narayana Murthy, Mr. Srinath Batni, Mr. K. Dinesh, Mr. Nandan Nilekani, Mr. Mohandas Pai, Mr. Salil Parekh, and Mr. S.D. Shibulal were present at the award ceremony.

Expressing his thoughts on the occasion, **Chief Guest Prof. Brian Schmidt**, said, "It is a genuine privilege to be part of the Infosys Prize ceremony this year, which highlights the remarkable contributions that Indians are making to the advancement of knowledge through research. The awardees, who cover the breadth of the academy, are world leaders in research, and its translation for the benefit of humanity. The world needs such knowledge to help us live peacefully and sustainably on a planet that isn't getting any bigger, even though humanity's footprint is. India's contribution to the world of knowledge is growing quickly, and I am honored to be part of a celebration of some of the most significant advances that we are honoring in this year's ceremony."

Highlighting the importance of investing in science and research, **Kris Gopalakrishnan**, **President**, **Infosys Science Foundation**, said, "The Infosys Prize, in its 15<sup>th</sup> year now, continues to focus on recognizing important scientific research and inspire future generations to take up careers in science. Bringing scientific research into mainstream conversation is the need of the hour and we require coordinated effort to ensure that the scientific environment of the country goes from strength to strength.



We congratulate our laureates for their exceptional achievements. Their work is instrumental in India's growth story, and we are proud to honor them."

The winners were chosen from 224 nominations by jury panels chaired by eminent academics: Prof. Arvind (Massachusetts Institute of Technology) for Engineering and Computer Science; Prof. Akeel Bilgrami (Columbia University) for Humanities; Prof. Mriganka Sur (Massachusetts Institute of Technology) for Life Sciences; Prof. Chandrashekhar Khare (University of California, Los Angeles) for Mathematical Sciences; Prof. Shrinivas Kulkarni (California Institute of Technology) for Physical Sciences; and Prof. Kaushik Basu (Cornell University) for Social Sciences.

# Winners of the Infosys Prize 2023 in the six categories are:

# **Engineering and Computer Science**

The Infosys Prize 2023 in Engineering and Computer Science is awarded to Sachchida Nand Tripathi, Professor, Sustainable Energy Engineering (SEE), IIT-Kanpur, for the deployment of large-scale sensor-based air quality network and mobile laboratory for hyper local measurements of pollution, data generation and analysis using artificial intelligence and machine learning for effective air quality management and citizens awareness. Prof. Tripathi's work has shown that the important differences between observations of winter haze formation in Delhi and those in other places like Beijing are that the nano-particle growth-rate in Delhi is much higher and happens at night without photochemistry. This finding holds the key to mitigating air pollution in India.

### **Humanities**

The Infosys Prize 2023 in Humanities is awarded to Jahnavi Phalkey, Founding Director, Science Gallery Bengaluru, for her brilliant and granular insights into the individual, institutional, and material histories of scientific research in modern India. Her book, *The Atomic State*, and many articles insightfully braid the global history of science, especially nuclear science, with the anthropology of the postcolonial state to illuminate rich and textured histories of the everyday lives of science in India. Dr. Phalkey's work has emphasized the need to see the history of science as much as a history of scientific ideas, as one of power, practice, and the nation-state.

### **Life Sciences**

The Infosys Prize 2023 in Life Sciences is awarded to Arun Kumar Shukla, Professor, Biological Sciences and Bioengineering, IIT-Kanpur, for his outstanding and far-reaching contributions to the field of G-protein coupled receptor (GPCR) biology. Prof. Shukla's research has established a new understanding of GPCRs, which are one of the most important classes of drug targets. His work has opened up previously uncharted avenues for designing novel and effective therapeutics with minimal side-effects.



# **Mathematical Sciences**

The Infosys Prize 2023 in Mathematical Sciences is awarded to Bhargav Bhatt, Fernholz Joint Professor at the Institute for Advanced Study and Princeton University, for his outstanding and fundamental contributions to arithmetic geometry and commutative algebra. Prof. Bhatt's joint work in prismatic cohomology with German mathematician Peter Scholze introduces new ideas and powerful methods in this area at the heart of pure mathematics.

# **Physical Sciences**

The Infosys Prize 2023 in Physical Sciences is awarded to Mukund Thattai, Professor, Biochemistry, Biophysics and Bioinformatics, National Centre for Biological Sciences, in recognition of his groundbreaking contributions to evolutionary cell biology. Prof. Thattai is a physicist who researches how complex cellular organization emerged from microscopic disorder. Thattai's work could have profound implications in one of biology's central mysteries of how complex cells emerged from primordial ones. He is among the pioneers of the physics of life.

### **Social Sciences**

The Infosys Prize 2023 in Social Sciences is awarded to Karuna Mantena, Professor, Political Science, Columbia University for her groundbreaking research on the theory of imperial rule, and the claim that this late imperial ideology became one of the important factors in the emergence of modern social theory. Prof. Mantena's book *Alibis of Empire* and related papers are landmark publications in political theory with implications for all social sciences. Her impactful book helps us understand that the dramatic shift in imperial policy, following the 1857 rebellion in India was not a straightforward reaction to this traumatic event but legitimated by a new ideology of indirect imperial rule that was carefully crafted by the ingenious conceptual work of thinker-administrators such as Henry Maine.

For more information on the Infosys Prize winners' work, we invite you to read the <u>Infosys Prize 2023</u> <u>citation brochure</u> on our website <u>www.infosysprize.org</u>.

# **About Infosys Science Foundation**

The Infosys Prize is awarded by the Infosys Science Foundation, a not-for-profit trust set up in 2009. The award is given annually to honor outstanding achievements of contemporary researchers and scientists in six categories: Engineering and Computer Science, Humanities, Life Sciences, Mathematical Sciences, Physical Sciences and Social Sciences. Each prize consists of a gold medal, a citation, and a purse of USD 100,000. The award intends to celebrate success in research and stand as a marker of excellence in these fields.

# **Jury Chairs**

Prof. Arvind | Prof. Akeel Bilgrami | Prof. Mriganka Sur | Prof. Chandrashekhar Khare | Prof. Shrinivas Kulkarni | Prof. Kaushik Basu

#### **Trustees**



Srinath Batni | K. Dinesh | S. Gopalakrishnan | Narayana Murthy | Nandan Nilekani | T. V. Mohandas Pai | Salil Parekh | S. D. Shibulal

# **About Infosys**

Infosys is a global leader in next-generation digital services and consulting. Over 300,000 of our people work to amplify human potential and create the next opportunity for people, businesses and communities. We enable clients in more than 56 countries to navigate their digital transformation. With over four decades of experience in managing the systems and workings of global enterprises, we expertly steer clients, as they navigate their digital transformation powered by cloud and AI. We enable them with an AI-first core, empower the business with agile digital at scale and drive continuous improvement with always-on learning through the transfer of digital skills, expertise, and ideas from our innovation ecosystem. We are deeply committed to being a well-governed, environmentally sustainable organization where diverse talent thrives in an inclusive workplace.

Visit <u>www.infosys.com</u> to see how Infosys (NSE, BSE, NYSE: INFY) can help your enterprise navigate your next.

### Safe Harbor

Certain statements in this release concerning our future growth prospects, or our future financial or operating performance are forward-looking statements intended to qualify for the 'safe harbor' under the Private Securities Litigation Reform Act of 1995, which involve a number of risks and uncertainties that could cause actual results or outcomes to differ materially from those in such forward-looking statements. The risks and uncertainties relating to these statements include, but are not limited to, risks and uncertainties regarding the execution of our business strategy, our ability to attract and retain personnel, our transition to hybrid work model, economic uncertainties, technological innovations such as Generative Al, the complex and evolving regulatory landscape including immigration regulation changes, our ESG vision, our capital allocation policy and expectations concerning our market position, future operations, margins, profitability, liquidity, capital resources, and our corporate actions including acquisitions. Important factors that may cause actual results or outcomes to differ from those implied by the forward-looking statements are discussed in more detail in our US Securities and Exchange Commission filings including our Annual Report on Form 20-F for the fiscal year ended March 31, 2023. These filings are available at www.sec.gov. Infosys may, from time to time, make additional written and oral forward-looking statements, including statements contained in the Company's filings with the Securities and Exchange Commission and our reports to shareholders. The Company does not undertake to update any forward-looking statements that may be made from time to time by or on behalf of the Company unless it is required by law.

### Media contacts:

For more information, please contact: <a href="mailto:PR India@infosys.com">PR India@infosys.com</a>