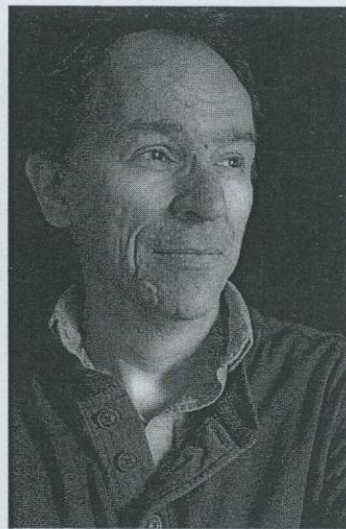


# SCIENCE AND BEYOND

**THE BRITISH COUNCIL AND INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH (IISER PUNE) BRING YOU SCIENCE AND BEYOND - A LECTURE SERIES BY EMINENT WRITERS, SCHOLARS AND HISTORIANS OF SCIENCE FROM THE UK, WHO WILL TAKE YOU BEYOND SCIENCE AS YOU KNOW IT!**



## JON TURNEY

Science Writer

Jonathan Turney has been a science writer, reviewer and editor since the early 1980s. He is the author of *I, Superorganism: Learning to love your inner ecosystem* (2015) about the human microbiome, *The Rough Guide to the Future* (2010), which was shortlisted for the UK Science Book Prize, *Lovelock and Gaia: Signs of Life*, and *Frankenstein's Footsteps: Science, genetics and popular culture* (1998), which won the British Medical Association Award for Popular Medical Book of the Year. He has worked for the Times Higher Education Supplement and Penguin Books, and taught at University College London and Imperial College. He enjoys writing and editing on assignment, especially around life sciences, futures, science and society and policy issues and has written for a wide range of audiences, producing everything from books to museum exhibition guides to school resources.

**FUTURAMA: DOES THE PAST CLOUD OUR THINKING ABOUT FUTURES TO COME?**  
Any conversation about the future tends to invoke the past in the first minute or so. That makes sense, as there are no facts about the future, even though it fascinates us. That past, though, contains plenty of old visions of the future, and more and more as the twentieth century gave way to the twenty-first.

**HOME PLANET: HOW TO SEE THE WHOLE EARTH**  
Seeing our home in new ways has been a boon to navigators, then scientists. Capturing images from space is said to have launched the environmental movement. Now, in the time of computer simulation and Earth systems science, new ways of visualising our home are coming thick and fast.

**LIFE AS A SUPERORGANISM: GETTING TO KNOW THE HUMAN MICROBIOME**  
Reading genomes has already revealed a new dimension of our connection with the rest of life, in the genes we share with every other organism. Getting to know our own microbes shows yet another. Will we end up valuing them more, even admiring them? In a world of antibiotics, antiseptics, disinfection, and pasteurisation, will we try to look after them better? Or can a superorganism look after itself?

### Mumbai

**NO MAN'S LAND**  
Thursday 29 October  
3:30-4:30 p.m.  
Tata Literature Live!  
Little Theatre, National Centre for Performing Arts

**WORKSHOP ON WRITING SCIENCE**  
Friday 30 October  
2-4 p.m.  
Tata Literature Live!  
Little Theatre, National Centre for Performing Arts

### Pune

**FUTURAMA**  
Saturday 31 October  
5-6:30 p.m.  
Auditorium, Indian Institute of Science Education and Research

### Bengaluru

**FUTURAMA**  
Monday 2 November  
4-5:30 p.m.  
Dasher Auditorium, National Centre for Biological Sciences

**HOME PLANET**  
Tuesday 3 November  
4-5:15 p.m.  
Seminar Hall at Centre for Contemporary Studies, Indian Institute of Science

### Thiruvananthapuram

**LIFE AS A SUPERORGANISM**  
Wednesday 4 November  
4-5:30 p.m.  
University Senate Chamber, Kerala University, Palayam

### Kolkata

**FUTURAMA**  
Friday 6 November  
11 a.m.-12 noon  
Conference Room, Birla Industrial and Technological Museum

**WORKSHOP ON WRITING SCIENCE**  
Friday 6 November  
2.30-4.30 p.m.  
NSHM Knowledge Campus

### Delhi

**LIFE AS A SUPERORGANISM**  
Saturday 7 November  
11 a.m.-12.30 p.m.  
Aryabhata Bhawan II, Jaypee Institute of Information Technology