

# SCIENCE EXHIBITION

Thematically **Curated**  
A meticulously crafted story experience

Artistically **Designed**  
An experience built from the ground up by over 200 artists



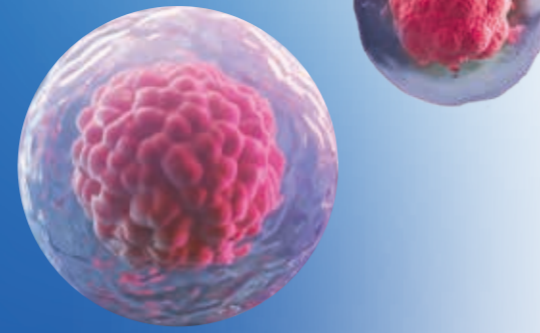
From the origin of the **Universe** to the divergence of **Life**

Why the Sky is **Blue?**



Wax **Sculptures**

Understand **What Makes Us Human**



Retrace our collective past, step into a panoramic **Universe**, and climb aboard the **HMS Beagle** to celebrate Darwin's Legacy. Featuring immersive experiences and internationally renowned artwork, such as the **Museum of the Moon & Mars**, a transcendental experience awaits you at GSFK.

Life-Size **Replicas**



**FOUCAULT PENDULUM**

The Discovery of Earth's Spin



**EXCLUSIVE FESTIVAL EXPERIENCES**

**Immersive Experience**  
*Human Conflict*

**Virtual Reality Experiences**  
*Cell, Cosmos*

**Interactive Deep Learning**  
*Cognition*

**Digital Experience**  
*The International Space Station*

Walk Alongside **Our Ancestors**

The sublime and ceaseless pursuit of science has shaped our modern world. It has brought meaning, hope and empowered us all. Global Science Festival of Kerala (GSFK) is a celebration of this quest for knowledge and brings together individuals from diverse backgrounds to explore the beauty of science.

Scheduled to start on January 15, 2024, at the Bio 360 Life Sciences Park at Thonnakkal, Thiruvananthapuram, GSFK is a curated experience that tells the story of who you are. Built from the ground up through an interdisciplinary approach, the festival explores your origins and future through an exciting world of discovery. On behalf of the government of Kerala and the organising team of GSFK, I wholeheartedly welcome you to a world of possibilities for the science and art enthusiast in you.

**K. N. Balagopal**  
Minister for Finance, Kerala  
Chairperson, Organising Committee  
GSFK 2024



Department of Science and Technology  
Govt. of Kerala



Kerala State Council for Science, Technology & Environment

**AMUSEUM**

Amuseum ArtScience  
Thiruvananthapuram

Department of Science and Technology, Govt. of Kerala  
Kerala State Council for Science, Technology & Environment  
and Amuseum ArtScience



United States Consulate  
General Chennai



British Council



Alliance Française  
Trivandrum



KSIDC  
Kerala State Industrial Development Corporation



Digital University  
Kerala



Thiruvananthapuram  
District Panchayath



Kerala State Council for Science, Technology & Environment



Indian Institute of Science Education and Research  
Thiruvananthapuram



KSIDC  
Kerala State Industrial Development Corporation



CIAL  
Cochin International Airport Limited



Kerala State Council for Child Welfare



Kerala State Science and Technology Museum



British Council



ISRO  
Indian Institute of Space Research and Organisation



KSIDC  
Kerala State Industrial Development Corporation



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Amuseum ArtScience  
Thiruvananthapuram



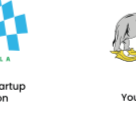
Consulate General of the Federal Republic of Germany  
Bengaluru



Consulate General of the Federal Republic of Germany  
Bengaluru



NIST  
National Institute for Interdisciplinary Science and Technology



KSIDC  
Kerala State Industrial Development Corporation



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Amuseum ArtScience  
Thiruvananthapuram



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Global Science Festival Kerala 2024, Althara Nagar,  
Vellayambalam, Thiruvananthapuram. 695010  
+91 9846661461 | www.gsfk.org | office@gsfk.org

**Known and to be Known**  
A journey to experience what is...

**WHY?**

To foster a culture of appreciating science and to examine its strengths and weaknesses

**WHAT?**

A curated science festival that explores Science through Art

**FOR?**

Festival Attendees, Art Lovers, Science Enthusiasts, Scientists, Students

**WHEN?**

January 15 - February 15, 2024

**WHERE?**

Bio 360 Life Sciences Park, Thonnakkal, Thiruvananthapuram, Kerala

**HOW?**

Bookings Open Now at [www.gsfk.org](http://www.gsfk.org)



Mars Installation by **Luke Jerram**



**GLOBAL SCIENCE FESTIVAL KERALA**

**Known and to be Known**





Inauguration by  
**Shri. Pinarayi Vijayan**  
Hon. Chief Minister of Kerala

**January 15<sup>th</sup>, 2024**

**6.00 PM**

## EXPOS



**Health & Wellness Expo**  
January 27<sup>th</sup> - 31<sup>st</sup> 2024



**Education Expo**  
February 8<sup>th</sup> - 13<sup>th</sup> 2024



**Electric Vehicle Expo**  
January 27<sup>th</sup> - 31<sup>st</sup> 2024



**Aerospace Expo**  
February 8<sup>th</sup> - 12<sup>th</sup> 2024

## FEATURING

- SEEDS OF CULTURE EXHIBITION  
VIT Museum
- ENERGY IN TRANSITION  
German Federal Foreign Office
- MOLECULAR ANIMATION  
Dr. Drew Berry, Artist
- WATER MATTERS EXHIBITION  
U.S. Consulate General Chennai  
Dr. Douglas Herman

## CULTURAL PROGRAMMES

**Jan 16<sup>th</sup>**  
International Band

**Jan 19<sup>th</sup>**  
Navya Nair

**Jan 20<sup>th</sup>**  
Regatta

**Jan 27<sup>th</sup>**  
Asha Sharath

**Feb 3<sup>rd</sup>**  
Meera Nair

**Feb 7<sup>th</sup>**  
Methil Devika

**Feb 9<sup>th</sup>**  
Mahalakshmi

**Feb 11<sup>th</sup>**  
Roopa Ravindran  
and Paris Laxmi

**Feb 10<sup>th</sup>**  
Sithara Krishnakumar

**Feb 14<sup>th</sup>**  
Ooral Band

### British Council Talks

Prof. Rob Potts, Digital Arts  
January 17<sup>th</sup>

Ms Roma Agrawal, Engineering  
January 21<sup>st</sup>

Prof. Micheal Wilson,  
Story Telling, January 22<sup>nd</sup>

**One Day Workshop**  
**Ms Denise Hill, Heliophysics**  
**Communications & Outreach**  
**Lead, NASA**  
February 13<sup>th</sup>

### IISER - GSKF Conferences

January **20<sup>th</sup>, 27<sup>th</sup>**  
February **3<sup>rd</sup>, 10<sup>th</sup>**

**Kerala Sasthra**  
**Sahithya Parishad**, February 12<sup>th</sup>

### Science Congress

A public platform for international and notable scientists to research, share ideas and engage in meaningful dialogue.

**Breakthrough Science Society**, January 4<sup>th</sup>

## Public Talks

**D. Krishna Warriar Memorial Lecture**  
Dr. Madhulika Guhathakurta, NASA,  
AASTRO Kerala, January 16<sup>th</sup>

**E.O. Wilson Series, Consilience**  
January 23<sup>rd</sup> - 25<sup>th</sup>

**Citizen Science Presentations**  
January 29<sup>th</sup>

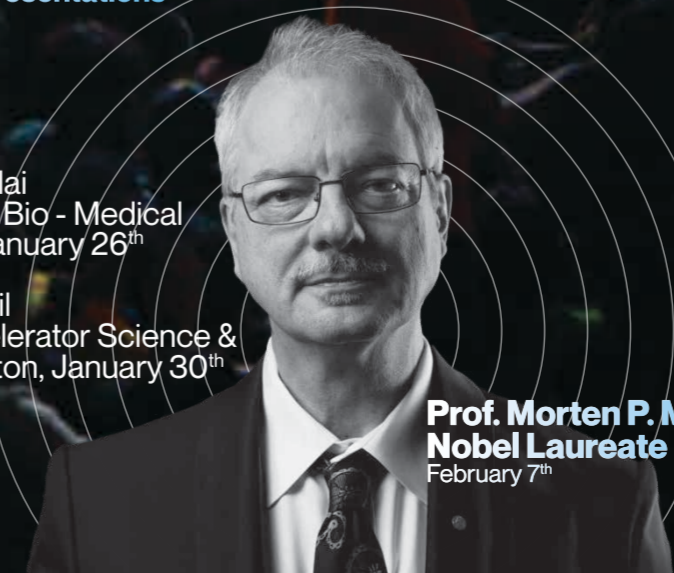
**Kerala Diaspora Talks**

Prof. Suresh C. Pillai  
Director, Health & Bio - Medical  
(HEAL) Centre, January 26<sup>th</sup>

Dr. Rajeev Pattathil  
Head, Novel Accelerator Science &  
Applications, Chilton, January 30<sup>th</sup>

**Amuseum Talks**  
Dr. Jijo P. Ulahannan, Curation  
January 28<sup>th</sup>

**Geo Sciences Talk Series**  
February 5<sup>th</sup>, 6<sup>th</sup>



**Prof. Morten P. Meldal,**  
**Nobel Laureate**  
February 7<sup>th</sup>

Science for Kids Gallery  
**VIT Museum**

**Doll House**  
Kerala State Council  
for Child Welfare

**Science Communication** Workshop  
Kerala Media Academy,  
February 8<sup>th</sup>

**All Kerala Science Quiz**  
Kerala State Youth  
Welfare Board

## Citizen Science

GSKF presents the public with a unique challenge: interact with creative research issues, conduct experiments, and gather data to validate them. Engage with scientific thinking outside the boundaries of conventional research.

**MUSEUM OF THE MOON AND MARS**  
Month-long Exhibition

Bringing you  
**Asia's biggest**  
curated science exhibition



**Night Sky Watch**  
A celestial night stay  
at the venue

Museum of the Moon,  
GSKF's Curtain Raiser @ Kanakakkunnu Palace Grounds,  
Thiruvananthapuram, December 05, 2023

