

### BENEFITS TO THE VISITOR

• Through the exhibition the departments create accessible, innovative and good quality learning materials for students and public, highlighting the socially relevant academic and research activities.

 Creation of awareness on latest technologies and science and better practices in other faculties

Networking opportunities for the students to further their academic activities and dream for research options for future.

 Opportunities for students and public to interact with researchers and academicians in the University to exchange ideas and to develop mutual respect essential for inclusive education.



We cultivate and embrace the full diversity of voices from all backgrounds and experiences through

# Shasthrayaan

UNIQUE OPPORTUNITY FOR THE PUBLIC AND STUDENTS TO VISIT ALL THE DEPARTMENTS AND LABS OF THE UNIVERSITY

#### A WINDOW TO UNDERSTAND AND APPRECIATE THE SOCIALLY RELEVANT ACADEMIC AND RESEARCH CONTRIBUTIONS OF THE UNIVERSITY

A PLATFORM FOR STUDENTS TO LEARN ABOUT THE CAREER PROSPECTS IN VARIOUS ACADEMIC DISCIPLINES



**UNIVERSITY OF KERALA** Kariavattom Campus Thiruvananthapuram 695581

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Batch Registration For Schools and Colleges Parking facility in Campus Ground

NO ENTRY/REGISTRATION FEE



അറിവ് ജനങ്ങളിലേക്ക്



Open House Days and Science Festival



Venue: Karyavattom Campus, University of Kerala Dates: **15-16** February 2018 | Time: 9.30 am to 4.30 pm

> Organised by UNIVERSITY OF KERALA (Reaccredited by NAAC with 'A' Grade)



Supported by Rashtriya Uchchatar Shiskha Abhiyan (RUSA)



### **OVERVIEW**

The University of Kerala, Mother University of the state, has crossed a land mark in its history as it turned 80 years old on IstNovember, 2017. Founded as University of Travancore in 1937, this University has been at the forefront of the renaissance of the Kerala society during the 20thcentury and contributed immensely towards human resource development in multiple sectors. In line with its motto "KarmaniVyajyathePrajna" (Wisdom manifests in action), the University of Kerala is re-accredited by National Assessment and Accreditation Council (NAAC) with 'A' Grade. Further, the University is ranked 29thamong Indian Universities by theNational Institutional Ranking Framework(NIRF) in 2017, the highest rank of anyUniversity in Kerala, besides ranked in the band 800-1000 among world universities by TIMES World University Rankings. The University of Kerala was ranked first (in 2015) and second (in 2016) in the Chancellor's Award for best University in the State of Kerala.

Open House days and science festival are the means of reach out to the students and public, to showcase the evolution of the mother university, to communicate the academic and research contributions and to provide a platform for interaction between the academic community and people. This programme will highlight the innovative practices followed by the university, its various departments and societal applications of research, especially in the fields of science and technology. Further, the programme is designed to inculcate scientific temper among students, besides providing career advices for the youngsters.

#### Aims and objectives of the program

- To showcase the evolution, contributions and innovations of University and departments/centers to the masses
- To inspire and support people of all ages and backgrounds to access ideas from research and innovation
- To showcase the applications of science and technology to the common man/society
- To motivate the young generation towards innovation, creativity and sustainable living, besides choosing careers
- To inculcate scientific temper among the younger generation and to highlight the role of knowlege societies in social development

## MAJOR ATTRACTIONS

- Oriental Research Institute and Manuscript Library, a unique library and one of the "must-see libraries in India", showcasing hundreds of manuscripts
- Sophisticated Instrumentation and Computation Centre (SICC) with instruments demonstrating cutting edge technologies, including
- Nuclear Magnetic Resonance Spectroscopy(NMR)
- Scanning Electron Microscope
- X-Ray Diffractometer (XRD)
- Inductively coupled plasma mass spectrometry (ICP-MS)
- Micro Raman
  Spectrophotometer

### VISION

A world where the complexity, wonder and opportunities of scientific and academic research are explored, challenged, celebrated and enjoyed across society







UNIVERSITY OF KERALA Teaching & Research Departments

	SCIENCE & TECHNOLOGY	SOCIAL SCIENCES	ARTS AND HUMANITIES	
	18	12	18	
LARGE GREEN CAMPUS SPREAD OVER 359 ACRES		ABOUT INCLU	OVER 150 TEACHERS AND ABOUT 1,500 STUDENTS, INCLUDING RESEARCH SCHOLARS	

### PARTICIPATION