### How to participate

- Institutions can confirm their participation by filling the preferred registration form in website: www.fisat.ac.in / www.tens.ae
- Number of participants from each school is limited for every programme.

#### **Awards**

- Certificates will be given to all participants.
- Winners of the hackathon contest will be awarded the **ENS Award for** Science Promotion.
- Students with best ideas will be selected as young entrepreneurs and will be awarded the FISAT Science and Technology Award for 2018.
- The Best exhibited model will be awarded Vimal Raj Memorial **Endowment Prize**.

### **Organising Committee**

Prof. Jiby Varahese Convener, FISAT

Sujatha Das Joint Convener, ENS Dr. K.P. Unni Krishanan Convener FNS

Nasreen Nasseer

Joint Convener, ENS

Prof. Tom Anto Joint Convener, FISAT

Renjith R Joint Convener, FISAT



#### For more information Contact:

Dr. K.P. Unni Krishanan: 00971 56 797 6978 Nasreen Nasseer: 00971 50 246 2056 Cherian Thomas: 00971 50 626 3398

The Emirates National School. Street No: 59 - 12 Sheikh Khalid Bin Sagr Al Qasimi Street, Sharjah, United Arab Emirates. Tele No: 00971 65 242 252



# Federal Institute of Science And Technology (FISAT)

Science & Technology Park and Research Centre











#### Dear Sir/Madam,

It is with immense pleasure, we inform you that FISAT Science & Technology Park and Research Centre along with The Emirates National School, Sharjah in association with APJ Abdul Kalam Technological University (APJAKTU) and All India Council for Technical Education (AICTE) is organizing a three day programme "FISAT ENS MAKER FAIR".

The participants of the programme would be the students from 5<sup>th</sup> to 12<sup>th</sup> standard from various schools in U.A.E. This programme holds a variety of events like Young Entrepreneurship Programme (Makers' Workshop), Lecture series, Science Exhibition, and other Science Popularization Programmes which are intended to create interest among students in the field of science and technology. In addition, students will get opportunity to interact with researchers, technocrats and experts. The Maker Fair would definitely be a stepping stone to those enthusiastic blooming buds into the ever growing horizon of Science and Technology.

The Maker fair also features a career orientation programme for 12<sup>th</sup> standard students and creative parenting session for parents. The career orientation programme gives a deep insight on career opportunities for students in the flied of science and technology.

Prof. Jiby Varghese Convener Paul Mundadan Chairman, FISAT Ravi Thomas Principal, ENS

### **VENUE**

A P J Abdul Kalam Nagar
The Emirates National School, Sharjah.

#### DATE

25<sup>th</sup>, 27<sup>th</sup> & 28<sup>th</sup> January 2018.

#### WHO CAN PARTICIPATE?

■ The programme is intended for 5<sup>th</sup> to 12<sup>th</sup> standard students.

### PROGRAMME SCHEDULE

# DAY 1 25<sup>th</sup> JAN

Inauguration Ceremony

Inauguration By: Mr ABDUL QADIR MOHAMMED (Director,

Kannur International Airport & Chairman, Express Group). Chief Guest: **Dr. Abdul Rahman** (Pro Vice Chancellor,

APJ Abdul Kalam Technological University)

Guest of Honour: Dr. Ramesh U (Director, AICTE)

Makers' Workshop and Hackathon

Participants: Higher secondary students

Duration: 2 Days (6 Hrs/ Day)

Lecture Series

Session 1: **Dr. Abdul Rahman** (Pro Vice Chancellor,

APJ Abdul Kalam Technological University)

# DAY 2 27<sup>th</sup> JAN

Makers' Workshop and Hackathon (Day 2)
 Day 1 continuation.

Lecture Series

Session 2: Dr. Ramesh U (Director, AICTE)

## DAY 3 28<sup>th</sup> JAN

Science Exhibition

Participants: 5<sup>th</sup> to 12<sup>th</sup> standard students.

Product Launch

Showcasing products developed in makers' workshop.

Science Magic

Participants: visiting students.

Science and Technology Quiz

Participants: Registered team.

 Career Orientation Programme Participants: 12<sup>th</sup> class students.

Creative Parenting Programme Participants: Students' parents.

