

## **ARDUINO DAY 2019**

CELEBRATIONS @ INDIAN INSTITUTE OF TECHNOLOGY BOMBAY, INDIA.

Organised by: FOSSEE project, IIT Bombay; In association with: Nehru Science Centre, Mumbai.

**DATE: MARCH 16, 2019** 

#### **AGENDA**

### **INAUGURATION** ... 09:00 to 09:30 IST

Inaugural address by: Prof. Kannan Moudgalya, Erach and Meheroo Mehta Advanced Education Technology Chair Professor, IIT Bombay.

**TALKS** ... 09:30 to 12:00 IST

- IIT Bombay
  - 1. Mr. Rajesh Khushalkar / Mr. Vishnu: FOSSEE & Spoken Tutorial on Arduino
  - 2. Mr. Manas Ranjan Das: Arduino with Open Source Scientific tools.. Scilab, Python, OpenModelica & Julia.
  - 3. Mr. Pravin Gilbile Arduino experiments using sensors.
- Nehru Science Centre
  - 4. Mr. Arnab Arduino for Schools in India
- External Expert(s)
  - 5. Mr. Amal Dev Prototyping using Arduino

# **EXHIBITION** ... 09:30 to 12:30 IST

- FOSSEE: Arduino Experiments using Spoken Tutorial and OpenPLC.
- Nehru Science Centre, Mumbai: Innovative Arduino projects.

### **OPEN DAY**

- All are welcome!

# **VENUE**

- Seminar Hall, 3rd floor, Department of CSE, KReSIT Building, IIT Bombay.

For Schools & Colleges (permitted only in groups) in Mumbai and from Maharashtra, Gujarat, Goa, who want to join are requested to send their details (i.e. Teacher name, contact details along with the Student list) on or before March 12, 2019 (Tuesday) to Mr. Mohamed Kasim Khan (Project Manager - NMEICT | NVLI) <a href="mailto:mohamedkasim@iitb.ac.in">mohamedkasim@iitb.ac.in</a> or call +91 9003-70-7005. NOTE: The program will start at <a href="mailto:09:00 HRS IST">09:00 HRS IST</a> and end by <a href="mailto:13:00 HRS IST">13:00 HRS IST</a> on <a href="mailto:March 16, 2019">March 16, 2019</a>; There is <a href="mailto:NO FEE">NO FEE</a> for participation;



**IIT Bombay** 

# Organised by,

FOSSEE project, IIT Bombay National Mission on Education through ICT, MHRD, Government of India.

In association with,







Nehru Science Centre, Mumbai National Council of Science Museums Ministry of Culture, Govt. of India