

# Call for Participation

Technical Education Quality Improvement  
Program – III (TEQIP - III)  
And  
Project “Remote Health” (funded by ITRA,  
Govt. of India)  
Sponsored

## Five Day Workshop on Paradigm of Open Source Software (POSS 2018)

June 22-27, 2018

**Organized by:**  
Department of Computer Science and  
Engineering  
And  
School of Mobile Computing and  
Communication



### Objectives of the workshop:

The open source software brings out a new model of software development in terms of business and management. This national level academic workshop will aim at discussion, and tutorials on the state-of-the-art in this paradigm. There will be parallel lecture sessions from experts from the academia and industries. Hands-on sessions will also be arranged on selected topics. In the present scenario of cloud-based computing, open source software plays an important role. Thus, the new topics in computer science and mobile computing including "Internet of Things", "Data Science" and the tools and applications will be discussed and demonstrated during the workshop.

### Topics to be covered:

- Open Sourcing Paradigm
- Cognitive Computing
- Ethical Hacking
- Data Science

The lecture sessions will be accompanied by tutorials on

- Python Programming
- Android Programming
- Hadoop and Big Data

Each participant will be able to participate at the most two tutorials based on their choices.

### Registration

A filled in application form in the prescribed format along with the required demand draft and a scanned copy of NOC duly signed by appropriate authority must reach the workshop coordinators by 12<sup>th</sup> June 2018 through  
Registration Link:

<https://goo.gl/forms/RwNfuZA4K0FvroS83>

or through email to  
[remotehealth.ju@gmail.com](mailto:remotehealth.ju@gmail.com)

### Selection Criteria

This workshop is primarily designed for research scholars and students of Computer Science and Engineering, Electronics and Communications Engineering and Information Technology. Since, the maximum number of participants allowed is limited; the selection will be made on first come first served basis among most eligible applicants.

### Course Fee

Each participant will have to submit a course fee of Rs 1000/- by a Bank Demand Draft in favour

of “Registrar, Jadavpur University” payable at Kolkata.

(Registration fee will be waived for participants from the TEQIP-supported institutions. A written document from the institute head is required)

No TA will be paid to any participants. No boarding or lodging facility will be provided to any participants.

### **Important Dates:**

Last date of application: 12<sup>th</sup> June 2018

Notification of selection (via email): 14<sup>th</sup> June 2018

Participation stands cancelled if confirmation along with course fee is not received by the specified date. Seats, if so vacant, will be offered to other eligible applicants. Updated information will be available only at the website:

<https://www.remotehealth.org/site/poss-2018.html>

For further information, please contact at [remotehealth.ju@gmail.com](mailto:remotehealth.ju@gmail.com)

### **Venue**

K.P. Basu Memorial Hall  
Jadavpur University Main Campus ,  
Kolkata 700032,  
West Bengal,  
India.

### **Workshop Coordinators:**

Prof. (Dr.) Nandini Mukherjee,  
Dept. of Computer Science and Engineering,  
Jadavpur University, Kolkata, India  
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&

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### **Registration Form:**

## **Five Day Workshop on Paradigm of Open Source Software (POSS 2018)**

**June 22 – 27, 2018**

Name (in capital):

Department:

Institute Address:

Tutorials: (Please tick):

Android \_\_\_\_, Python \_\_\_\_, Hadoop \_\_\_\_.

Signature of the Applicant:

Institute Certificate: The applicant will be permitted to attend the workshop, if selected.

Signature and seal of the head of institute authority

Date:

Place:

