

# Summer Internship Program 2018

Indian Institute of Information Technology Kottayam invites applications from students belonging to 2<sup>nd</sup> year, 3<sup>rd</sup> year or 4<sup>th</sup> year of institutes such as IITs/NITs/IITs/IISERs and reputed institutes of India. The internship program will be available for 30 to 45 days in the month of May, June, and July 2018.

## Research Topics:

IIITK summer internships will be focused on the current research topics relevant to the following research domains:

- i) Internet of Things and Cloud Technology
- ii) Edge computing
- iii) High Performance Computing
- iv) Social Analytics
- v) Big Data Analytics
- vi) Machine Learning
- vii) Artificial Intelligence
- viii) Energy aware computing
- ix) Cloud microservices
- x) Societal application developments

## How to Apply:

Interested candidates could apply for the internship before 10 April 2018 (EXTENDED until 30 April 2018!!!) to [placement@iiitkottayam.ac.in](mailto:placement@iiitkottayam.ac.in) (cc: [registrar@iiitkottayam.ac.in](mailto:registrar@iiitkottayam.ac.in)). They are asked to submit their resume, contact details, and the copies of mark sheets (X, XII, upto 5<sup>th</sup> semester) by the deadline.

## Selection Process:

The selection of the internship will be dependent on the research interests, research plan, and the availability of slots (limited slots). The selection of the internship will be intimated via email to the concerned candidate on or before 20 April 2018. Outcome of Internships: The participants will learn a few technologies relevant to the field of research. They will get a certificate of participation (or, a certificate of appreciation) based on the recommendation of the final review committee which will be constituted by the institute.

## **Fee Structure:**

A nominal internship fee of Rs. 5000/- per month will be collected from the participants. The students could stay at the institute hostel (upon request) by paying Rs. 5000/- per month -(Food expenses will be additionally charged to the participants based on their request). The online portal for paying the internship fee will be intimated to the shortlisted candidates via. our website.

## **Terms and conditions:**

- i) Once shortlisted for the internship program, the students should pay the fee before joining the program. NOTE: The candidates will not be admitted to the program without paying the fees.
- ii) The candidate should submit a 10 page report about their research findings (or implementation steps) to the concerned supervisor before availing their certificate.

## **Contact Person:**

Dr. Shajulin Benedict, shajulin@iiitkottayam.ac.in Placement Incharge, IIITK