

# June 11 - 15, 2018, NITK Surathkal, Mangalore, India

Join us for the sixth annual meeting of the NS-3 Consortium<sup>1</sup> in June 2018, hosted by the National Institute of Technology Karnataka (NITK) Surathkal, Mangalore, India. Several events will be held in series, and attendance is open to everyone.

Monday June 11	Tuesday June 12	Wednesday June 13	Thursday June 14	Friday June 15
ns-3 Training	ns-3 Training	Workshop on ns-3	Workshop on ns-3 NS-3 Consortium Annual Meeting	Developer meetings

### ns-3 Training (Monday and Tuesday)

The two days of training will offer users the opportunity to learn from several of ns-3's software maintainers about the scope and capabilities of the tools, how to run simulations, and how to write new code for ns-3. The training will be organized around the basic simulator on Monday and more advanced topics and extensions on Tuesday. We will reserve a portion each day for interactive Q&A and guidance from the instructors, allowing deeper treatment of topics of particular interest. We will also contact registered attendees in advance of the training to poll them about areas of emphasis. A separate training flyer would provide more details.

## Workshop on ns-3 (Wednesday and Thursday morning)

The Workshop on ns-3 (WNS3) is a single-track workshop. The objective of the workshop is to gather ns-3 users and developers, together with networking simulation practitioners and users, and developers of other network simulation tools, to discuss the ns-3 simulator and related activities. This is the tenth annual edition of the Workshop and the first to be held in Asia. The main agenda will be the presentation of accepted papers, but in addition, a poster and demo session will be held.

### NS-3 Consortium Annual Meeting (Thursday afternoon)

On Thursday, the NS-3 Consortium Annual Meeting will be held in the afternoon. This meeting will consist of an overview and future plans for the open source project and the consortium activities.

### **Developer meetings (Friday)**

As in years past, we will hold developer discussions following the Workshop on ns-3 regarding the future software development of the simulator. These meetings will allow ns-3 developers and maintainers to discuss topics face-to-face, and work on the code. The developer meetings are free and open to anyone; an agenda will be based on expressed interest and availability of attendees.

### Local Information

The events will be held at the Department of Computer Science and Engineering at the National Institute of Technology Karnataka (NITK) Surathkal, Mangalore, India. Directions on how to get to NITK Surathkal can be found online<sup>2</sup>.

<sup>&</sup>lt;sup>1</sup> <u>http://www.nsnam.org/consortium/about</u>

<sup>&</sup>lt;sup>2</sup> <u>http://nitk.ac.in/general-info/how-reach</u>