

A Five Day Workshop on Software Defined Network (SDN) and Network Function Virtualization (NFV)

Date: 03 TO 07 DECEMBER 2018

Venue: IIITDM Kancheepuram, Melakottaiyur, Vandalur-Kelambakkam Road,
Chennai - 600 127

1 Objective

This workshop aims to provide a sound understanding of Software Defined Network and Network Function Virtualization with hands on (SDN) and TOSCA Scripts.

Registration Link: <http://www.iiitdm.ac.in> or <http://web.iiitdm.ac.in/noor> or

<https://docs.google.com/forms/d/e/1FAIpQLSd6ZOFQvye5qmYvNGIugjKjCvA-lAsyjXtLCs07WRVTXBveig/viewform>

2 Organized By

Center for High Performance Reconfigurable Computing, Department of Computer Science and Engineering, Indian Institute of Information Technology Design and Manufacturing (IIITDM) Kancheepuram. IIITDM Kancheepuram is an Institute of National Importance under Ministry of Human Resources Development, Govt. of India. IIITDM Kancheepuram is established in the year 2007 with a vision to excel as a center for excellence in IT enabled Design and Manufacturing. This workshop is aligned to the vision statement of the Institute to develop the human resources in SDN and NFV.

3 Topics to be Covered

- Introduction TCP/IP Networking.
- Introduction to SDN and NFV.
- SDN Overview with Mininet Demo, Open Flow, SDN Eco System.
- Virtualization PE and CPE functions, Cloud, Open Stack.
- Developing Orchestration with Virtualized PE and CPE functions.

4 Target Audience

Faculty/Scientists/Researchers/PG and UG Students working in the area of Networking

5 Prerequisite

Participant should have the working knowledge of basic computer networks and protocols.

6 Registration Details

- Online Registration – Open from October 01, 2018.

- Register your seat at the earliest as the seats are limited.
- Registration Closes by November 30, 2018.

7 Registration Fees

R&D Labs/ Faculty/ PSUs	Rs. 7000*
Full Time or Part Time Research Scholars, PG & UG Students	Rs. 6000*

* Inclusive of 18% GST as per GoI norms.

8 Important Details

- NEFT or IMPS Account Details: IIITDM Educational Events; Acc. No: 35594334673; State Bank of India; Kandigai Branch; IFSC code: SBIN0018365.
- Registration Fee covers FOOD and HOSTEL ACCOMMODATION for all the 5 days. No TA/DA will be provided.
- DD in favor of IIITDM Educational Events payable at Chennai. DD should reach us on or before November 25, 2018 to the following address.

Dr Hari T. S. Narayanan, Organizing Chair

Dr Noor Mahammad, Organizing Co-Chair

SDN and NFV Workshop

Indian Institute of Information Technology,
Design and Manufacturing (IIITDM) Kancheepuram
Melakottaiyur, Vandalur – Kelambakkam Road,
Chennai – 600 127, Tamil Nadu, India.

For enquiry and clarification, please contact:

Email: noor@iiitdm.ac.in, noorse@gmail.com;

Ph.No: 044-2747 6349(O)/ 91760 10587(M)

How to Reach Venue (www.iiitdm.ac.in):

IIITDM Kancheepuram Campus in Chennai on Vandalur – Kelambakkam Road. It is 9KMs from Vandalur Zoo toward East Direction, Landmark: KANDIGAI.