

## GLOBAL INSTITUTES, AMRITSAR

### NATIONAL WORKSHOP

ON

### NETWORK SIMULATOR 2

16 -17 OCT, 2014

### REGISTRATION FORM

Mr/Ms \_\_\_\_\_

Designation \_\_\_\_\_

Department \_\_\_\_\_

Organization \_\_\_\_\_

Address for correspondence \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

E-mail id: \_\_\_\_\_

Field of specialization: \_\_\_\_\_

Signature and Date: \_\_\_\_\_

Whether accommodation required in the institute hostel

Yes/No

Signature  
(Head of Institution)

**Chief Patron:** Dr. B. S. Chandi  
Chairman, Global Institutes, Amritsar

**Patron:** Dr. Akashdeep Singh  
Vice Chairman, Global Institutes,  
Amritsar

**Convener:** Dr. Arvind Bhardwaj  
Director, GIMET, Amritsar

**Co-Convener:** Er. Amandeep Kaur  
HOD, ECE Department, GIMET, Amritsar

**Co-Convener:** Dr. Rajiv Mahajan  
HOD, CSE Department, GIMET, Amritsar

**Coordinator:**  
Er. Paramjit Singh  
AP, ECE, GIMET, Amritsar

**Co-Coordinator:**  
Er. Ravi Parkash Sharma  
AP, ECE, GIMET, Amritsar

**Members of organizing committee:**  
Er. Harsimranjit Singh, AP, ECE  
Er. Kiranbir Kaur, AP, ECE  
Er. Navpreet Singh, AP, ECE  
Er. Neetu Gupta, AP, ECE  
Er. Garima, AP, ECE  
Er. Shikha, AP, CSE  
Er. Prabhdeep Singh, AP, CSE



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National Workshop  
On  
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Organised by:  
Department of ECE & CSE



### **About Global Institute**

Global Institute of Management and Emerging Technologies (GIMET) and Global Institute of Management (GIM) are the two new centers of higher education which have come up on the educational map of the State of Punjab. Being run under the aegis of Guru Har Rai Educational Society in Amritsar, Global Institutes have carved an enviable niche for themselves in a short span of just three years. The Management is a strong votary of TQM philosophy and all endeavours are being made to bring up these Institutes to the level of national and international institutions of higher learning in the streams of engineering, technology and management. These Institutes are approved by AICTE New Delhi/Punjab Govt. and affiliated to Punjab Technical University, Jalandhar. The Institutes are housed in a sprawling newly constructed complex spread over 22 acres in lush green, pollution free environment. Global Institutes Management and Emerging Technologies offering B. Tech., MCA, MBA and M. Tech.

### **About ECE Department**

The Electronic & Communication Engineering was started in the year 2008 with an intake of 60 seats B.Tech. Also Master's Degree in Electronic & Communication Engineering was started in the year 2012 with an intake of 18 seats. The course is designed to meet the growing demand for qualified professionals in the field of Electronics & Communication. The B.Tech(ECE) & M.Tech(ECE) programme is dedicated to application development and thus has more emphasis on latest VLSI designing circuit techniques and latest Communication networks. State-of-the-art infrastructure, air conditioned computer labs with the latest advances in technology and comprehensive study material make

this Department a class apart. The department is equipped with a dedicated library for quick reference.

### **About Workshop**

Wireless networking is a growing research field where many revolutionary ideas and efficient algorithms have been developed over the past few decades. The objective of this workshop is to introduce the participants to the world of Wireless Networks and where it can be used. This workshop will be useful to learn the implementation of routings, security and energy efficient algorithms. Step by step interactive sessions, computer-generated presentations, practical coding session and case studies will be there.

### **Objectives of the Workshop**

- To introduce the Configuration the NS2 & NS3 in Linux
- To help researchers working in ad-hoc networking and wireless sensor networking.
- To help faculties teaching ad-hoc networking and expose them to its advanced applications
- To have an exposure to NS2 tools for wireless networking

### **Eligibility**

AICTE approved Engineering colleges /University / Deemed University faculty members and PG students.

### **Registration and Accommodation**

Faculty, Research Scholars of Electronics and Communication Engineering and allied areas are eligible to apply. Registration Fee is Rs. 700/- As the number of seats available is limited, willing participants should register by sending the completed

Registration form duly signed by their Head of Institution by post, Fax, or email at the earliest. Limited accommodation is available in the institute hostel. Interested participants may inform if they are willing to take hostel facility. Boarding & lodging charges are Rs 200/- per day.

### **Resource Faculty**

Professional Trainer from the Nex-G Institute Noida will deliver theory lecture & practical session.

**Venue:** Auditorium, GIMET, Amritsar.

**Timings:** 9:00 AM – 5:00 PM

**For Registration Queries, Kindly Contact through Mobile Phone or Email:**

1. Er. Paramjit Singh(Asst. Prof. ECE)  
Email Id: paramjit.gimet@yahoo.com,  
Ph: 9646574568
2. Er. Ravi Parkash (Asst. Prof. ECE)  
Email Id: ravi1484@gmail.com,  
Ph: 9779178049

### **Technical Requirements:**

Candidates must bring their Laptop with installed LINUX for better understanding.

### **Address for Correspondence**

Co-Convener  
Er. Amandeep kaur  
Head Deptt. Of ECE  
Global Institutes, 11<sup>th</sup> K.M. Stone,  
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