

REGISTRATION FORM

CSIR SPONSORED

ONE DAY NATIONAL WORKSHOP ON APPLICATIONS OF GRAPH THEORY IN COMMUNICATION NETWORKS

22.02.2018

1. Name :
2. Designation :
3. Qualification :
4. Department :
5. Institution :
6. Address :
7. Mobile :
8. E-mail ID :

Payment Details

9. DD No & Date :
10. Amount :
11. Bank & Branch :

DECLARATION

The above information is true to the best of my knowledge. I agree to abide by the rules and regulations governing the course. If selected, I shall attend the programme for the entire duration. I also undertake the responsibility to inform the coordinator in case I am unable to attend the course.

Date:

Place:

Signature of the Participant

ORGANIZING COMMITTEE

CHIEF PATRON

Thiru. S. S. Kandasamy,
President, Vellalar Educational Trust

PATRON

Thiru. S. D. Chandrasekar,
Secretary, Vellalar Educational Trust

PRESIDENT

Dr.M.Jayaraman, Principal
Velalar College of Engineering and Technology.

VICE PRESIDENTS

Prof.L.Peter Stanley Bebington

Dean (Academics)

Prof.P.Jayachandar

Dean (Student Affairs)

ORGANISING SECRETARY

Dr.M.Eswaramurthi

Professor and Head / Mathematics.

CONVENER

Ms.S.Ramya

Assistant Professor (Sl.Gr.) / Mathematics.

ADDRESS FOR COMMUNICATION

Ms. S.Ramya, AP (Sl.Gr.),
Department of Mathematics,
Velalar College of Engineering and Technology,
Thindal, Erode - 638 012, Tamil Nadu.
Email: vcetmaths2012@gmail.com
Mobile no: 9843307534, 9487149205



CSIR

SPONSORED



ONE DAY NATIONAL WORKSHOP ON APPLICATIONS OF GRAPH THEORY IN COMMUNICATION NETWORKS

22.02.2018

Organising Secretary

Dr.M.Eswaramurthi

Professor and Head/Mathematics

Convener

Ms.S.Ramya

Assistant Professor (Sl.Gr.) / Mathematics

Organized by

Department of Mathematics

**Velalar College of Engineering and
Technology (Autonomous)**

(Accredited by NAAC with 'A' Grade)

Phone: 0424-2244201 to 204 and 206

Email: vcetmaths2012@gmail.com

Website: www.velalarengg.ac.in
Thindal, Erode - 638012, Tamil Nadu.

ABOUT THE INSTITUTION

Velalar College of Engineering and Technology is a self-financing co-educational autonomous institution established in the year 2001 with all the necessary infrastructural facilities provided by Vellalar Educational Trust that ably governs the institution. The college is approved by AICTE, affiliated to Anna University, Chennai and accredited with 'A' Grade by NAAC. The BE/BTech programmes of BME, ECE, EEE, CSE, and IT have been accredited by NBA. The institution has completed 16 years of dedicated and excellent service in the field of technical education. The institution offers seven UG Programmes (BME, Civil Engg., CSE, ECE, EEE, IT, and Mech. Engg.) and six PG programmes (M.E - CSE, Embedded System Technologies, Applied Electronics, VLSI Design, MBA and MCA). There are six Anna University approved research centers in the departments of ECE, EEE, CSE, Management Studies, Physics and Chemistry.

The vision of this college is to provide a wide range of academic and research programmes and to develop a world class center of excellence for learning. The college has signed Memorandums of Understanding [MoU] with many leading corporate and Multi-National Companies to enable the faculty and students to gain practical knowledge and exposure to industrial environments. An Industry-Institute Partnership Cell and an Entrepreneurship Development Cell have been established to expose scholars to the industrial sectors and the cells are supported by funds from AICTE.

ABOUT THE DEPARTMENT

The Department of Mathematics was established in the year 2001 with a vision to facilitate the budding Engineers acquire the ability to apply mathematical knowledge to real life problems. The department has been provided with all facilities needed to enhance the mathematical skills besides a team of dedicated faculty members with experience in teaching and research.

ABOUT THE WORKSHOP

Graph Theory plays a vital role in various fields. One of the important areas in Graph Theory is labelling which is used in many applications like coding theory, X-ray, radar, astronomy, communication network addressing, database management, etc. The rapid growth in global mobile communication networks demands new solution for existing problems. Such problems include reduced bandwidth in mobile devices and constant change in their associated network topologies. The communication network can be represented using various mathematical structures.

Graph Theory has an important application in modelling communication networks. It is essential to enrich the knowledge and inspire the young minds to develop Graph Theory techniques which broaden their scope in managing the real time problems that arise in communication networks. This workshop aims to provide a platform to discuss the applications of Graph Theory in communication networks.

RESOURCE PERSON

Experts from various reputed institutions will provide wealth of information and exchange ideas with participants.

WHO CAN PARTICIPATE?

This workshop is open to academicians, research scholars, post graduate students and Industry professionals.

REGISTRATION FEE

- For all participants: Rs.200/-
- The Registration fee may be paid by Demand Draft in favour of **Velalar College of Engineering and Technology**, payable at **Erode**.

SUBMISSION OF THE REGISTRATION FORM

Candidates should mail the soft copy of the registration form duly filled to **vcetmaths2012@gmail.com** on or before **15.02.2018**.

Submission of Application :15.02.2018

Intimation of Selection :17.02.2018

KIND NOTE

- The registration is based on first come first served basis.
- Registration fee includes kit, certificate, lunch, tea and snacks.
- The participants must register along with demand draft well in advance.