

#### **VISVESVARAYA TECHNOLOGICAL UNIVERSITY**

ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

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Dr.H.N. Jagannatha Reddy, B.E., M.E., Ph.D.

Registrar

Ref. No.: VTU/PS/2018-19/ 1963

Date: 1 3 JUL 2018

#### **CIRCULAR**

Sub: Five days Enrichment Programme on "Discrete Mathematical Structures (15CS36/17CS36)".

With reference to the above subject, this is to inform that, the VTU Centre for PG Studies, Kalaburagi is conducting a TEQIP 1.3 sponsored Faculty Enrichment Programme (FEP) on "Discrete Mathematical Structures (15CS36/17CS36)" from 27<sup>th</sup> to 31<sup>st</sup> July 2018.

The objectives of the programme are to sensitise the faculty members of VTU affiliated colleges to train the trainer, enhance the subject knowledge, develop interest and make them to understand the concepts and ease of delivery.

Interested faculty members who have minimum three years of teaching experience are requested to fill in the google form by using the link https://goo.gl/forms/tO82WsXn5IN41i2K2.

#### Programme Convener

Dr. Baswaraj Gadgay

Regional Director (i/c) and PG Coordinator VTU Centre for PG Studies, Kalaburagi

For enquiries, please contact:

1. Dr. Shubhangi D.C. - 9448716838

2. Dr. M. A. Waheed - 9886778626

3. Smt. Ragini Kunchae - 9581809988

Hence, you are hereby requested to bring this circular to the notice of all the concerned faculty of your college and encourage them to participate in this programme.

Encl: Brochure

To,

1) The Principals of all the affiliated/constituent/autonomous engineering colleges of VTU.

2) The PG Coordinator, Centre for PG Studies Muddenahalli, Belagavi, Kalaburagi & Mysuru.

Copy to:

- 1) The Regional Directors (I/c), VTU Regional Centres at Bengaluru, Belagavi, Kalaburgi & Mysuru for information.
- 2) The Secretary to VC, VTU, Belagavi.
- 3) CNC to upload.

# TEQIP-13 SPONSORED ONE WEEK FACULTY ENRICHMENT PROGRAMME

Registration Form

Name:

Qualification:

Department:

Organization:

Address for Correspondence:

Mobile:

Email:

Accommodation Required:

ired: Yes No

Declaration by the Applicant If selected. I agree to abide by the rules and regulations of the training programme of Visvesvaraya Technological University. Centre for PG Studies & Regional Office Kalaburagi and shall attend all the sessions compulsorily.

Date:

Signature of the Applicant

Recommended and Forwarded

Signature of the Head of the Institution
For accommodation contact: +91-8749039999
for registration contact: +91-9480241163

Dr. Karisiddappa Hon'ble Vice Chancellor, VTU, Belagavi Patrons Dr. H. N. Jagannatha Reddy

Chief Patron

Pr. H. N. Jagannatha Reddy
Registrar, VTU, Belagavi
Dr. Satish Annigeri

Registrar. (Evaluation). VTU. Belagavi Smt. M. A. Sapna Finance Officer. VTU. Belagavi

Convernor

Dr. Baswaraj Gadgay
Regional Director (I/C) & P. G. Coordinator,
VTU. CPGS & RO Kalaburagi
Programme Coordinators
Dr. Shubhangi D.C.

Professor. Dept. of CSE
Dr. Mohammed Abdul Waheed
Associate Professor. Dept. of CSE
TEQIP Coordinators

Dr. Santosh Deshpande
Professor. Dept of CSE. Dept. of PG Studies, VTU
Dr. Meghana Gururaj Kulkarni
Assoc. Prof.. Dept. of VLSI. Dept. of PG Studies, VTU
Advisory Committee

Dr. Basavaraj S. Anami, KLEIT, Hubballi
Dr. Ashok kumar koti, BKIT, Bhalki
Dr. S. B. Malipatil, PDACE, Kalaburagi
Organising Committee
Smt. Shilpa B. Kodli
Cent Bhavara B. Mali-

Smt. Smipa B. Kodli
Smt. Bhavana R Male
Sri. Shivaprakash
Smt. Swaroopa Shastri
Kum. Bharathi Pochal
Sri. Ambresh Bhadrashetty
Sri. Veeresh Poojari
Sri. Sudheer Anakal
Sri. Ravi Chinkera

Smt. Ragini Kunchae

Visvesvaraya Technological University Centre for PG Studies & Regional Office Kusnoor Road, Kalaburagi - 585105.



TEQIP-1.3 SPONSORED

FACULTY ENRICHMENT PROGRAMME (VTU-FEP 2018)

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DISCRETE MATHEMATICAL STRUCTURES

27 - 31 July 2018

Programme Coordinators

Dr. Shubhangi D. C. Professor. Dept. of CSE

Dr. Mohammed Abdul Waheed Associate Professor, Dept. of CSE

#### About VTU

Visvesvaraya Technological University (VTU) is one of

will continue to serve the nation in coming years. engineering, technology, and Management. The in Belagavi, Bengaluru, Kalaburagi, and Mysuru. Innovative steps in the examination reforms by adopting VTU is the first university in the country to take providing best technical environment for education and level institutions offering wide range of programmes in It has four regional centers across the State of Karnataka procedures and different traditions under one umbrella. different Universities, with different syllabic, different task of bringing various colleges affiliated earlier to practical experience and sound theoretical knowledge Indian industries for trained technical manpower with Technical Education, Research, and Innovations. It came years of tradition of excellence in Engineering & the largest Technological Universities in India with 20 University is making steady progress in developing and University is comprised of multi-disciplinary and multi-University has successfully achieved the tremendous into existence in the year 1998 to cater the needs of

VTU Bio-Fuel Information and Demonstration center at Belagavi

places in Karnataka in different scopes to bring a change

VTU has established Centre of Excellence at various

in the technology and society

Digital Evaluation System

- VTU Center for Nanotechnology at Bengaluru
- VTU National Academy for Skill Development at Dandell in Uttar Kannada District
- Parisar Chair at Belagavi
- VTU innovation Clubs at VTU and in Affiliated Engineering Colleges.
- VTU Institute of Advanced Technologies at Muddenahalli
- B-Learning Center at Mysuru
- VTU Bosch Center of Competence at Mysuru

# About CPGS, VIU, Kalaburagi

The Centre for PG Studies (CPGS). VTU. Kalaburagi has around 16 of acres campus located in Kalaburagi. It has all the infrastructure required for imparting quality education through its well structured administrative and academic staff for overall development of students' personality. The centre has nine full time postgraduate programmes in M.B.A.. M.C.A., and M.Tech in Computer Science & Engineering.

Construction technology, Digital Electronics and Communication Systems. Highway Technology, Machine Design, Thermal Power Engineering, and VLSI Design & Embedded Systems. All the departments have well qualified faculty members at all levels and are involved in research and development actively through various sponsored research programmes

#### Objectives

- To train the educator in the key and advanced subjects
- To boost the faculty members to develop interest amongst the student community to learn the course and also clarify their doubts
- To equip the educators to adopt apt teaching and evaluation methodologies for the given course.
- To enhance the knowledge about the subject
- To help in understanding the concepts for ease of delivery
- To train the trainers for interactive classes

### Expected Outcomes

- Enhancement of knowledge in the trained course
- Establishment of forum of the course teachers.
- Sharing of the expertise
- Improved attainments of course outcomes
- Plan quizzes. internal assessment Question Papers with scheme for upcoming semester
- Improved setting of the question papers and Evaluation scheme

#### Who Can Apply

Faculty members of affiliated Engineering College of VTU who shall handle the course in upcoming imparting quality

semesters

The end of the course in upcoming semesters

semesters

Experience of 3 years and above in teaching and who would handle the course for the coming semester would handle the course for the coming semester.

### Resource Persons

Dr. Basavaraj S. Anami 1.- Fundamentals of Logic Dr. V. S. Madalli - Properties of the Integer Dr. Prakash S. Hiremath - Relations and Functions Dr. N. B. Nadkumani - The Principle of Inclusion & Exclusion

## For Registration

Dr. Manjanna - Introduction to Graph Theory

https://docs.google.com/forms/d/e/1FAIpQLSf\_jHUu7 FWCTuAFJtrLTJCMqFih9HU78BSSaQd80B7dd54aM w/viewform?usp=sf\_link email:vtucpgsfep@gmail.com

## Selection of Participants

The batch size of the participants is limited to about 75. Selection will be done on first cum first serve basis. Selected candidates will be intimated by email.

### Accomadation & TA/DA

Shortlisted/selected outstation participants will be provided free accommodation on sharing basis at VTU Hostels subject to availability.

No Travel /Daily Allowances are applicable

#### Registration Fees

There is no Registration fee