



INVITATION TO INAUGURAL FUNCTION ON 21st JULY 2020

ENHANCING ICT SKILLS OF EDUCATORS FOR BLENDED AND ONLINE TEACHING



VIRTUAL FACULTY WORKSHOP ORGANISED BY
**RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES,
PONDICHERRY UNIVERSITY**
IN COLLABORATION WITH
**EDUCATIONAL MULTIMEDIA RESEARCH CENTRE (EMRC),
PUDUCHERRY**

21st JULY TO 1st AUGUST 2020

INAUGURAL FUNCTION

ENHANCING ICT SKILLS OF EDUCATORS FOR BLENDED AND ONLINE TEACHING

21st JULY 2020

INVOCATION	PROF. P. TIRUPATHI RAO CONVENER, DEAN, RSMS, PU (A) INVITING GUESTS (B) UNIVERSITY ANTHEM (C) LIGHTING THE LAMP 9.30 AM TO 9.45 AM
THEME OF THE WORKSHOP	DR. R. VISHNU VARDHAN ORGANISING SECRETARY ASST. PROFESSOR OF STATISTICS, PU 9.45 AM TO 9.50 AM
SPECIAL ADDRESS	GUEST OF HONOUR PROF. S. BALAKRISHNAN DIRECTOR (SEI & RR), PU 9.50 AM TO 10.05 AM
KEY NOTE ADDRESS	CHIEF GUEST PROF. K. SRINIVAS NIEPA, NEW DELHI 10.05 AM TO 10.20 AM
PRESIDENTIAL ADDRESS	PRESIDENT PROF. GURMEET SINGH HON'BLE VICE-CHANCELLOR, PU 10.20 AM TO 10.40 AM
ADDRESS TO THE EDUCATORS	DR. RADHIKA KHANNA HEAD (i/c), EMRC, PU 10.40 AM TO 10.45 AM
BREAK: 10.45 AM TO 11.00 AM	
SESSION 1	PROF. K. SRINIVAS TOPIC: BUILDING COMPETENCY OF TEACHERS FOR ONLINE TEACHING 11.00 AM TO 1.00 PM
LUNCH BREAK: 1.00 PM TO 2.15 PM	
SESSION 2	PROF. K. SRINIVAS TOPIC: OPEN EDUCATIONAL RESOURCES AND EXPOSURE TO VIDEO CREATING TOOLS 2.15 PM TO 4.15 PM
BREAK: 4.15 PM TO 4.30 PM	
SESSION 3	PROF. P. TIRUPATHI RAO TOPIC: PROTOCOLS FOR ONLINE EVALUATION 4.30 PM TO 5.00 PM
SESSION 4	DR. RADHIKA KHANNA ICT ENABLED SKILLS AND FRAMEWORKS IN E-LEARNING MANAGEMENT SYSTEMS 5.00 PM TO 5.30 PM



VIRTUAL WORKSHOP
ENHANCING ICT SKILLS OF EDUCATORS FOR BLENDED AND ONLINE TEACHING
23rd-25th JULY 2020, 30th-31st JULY & 1st AUGUST 2020

ORGANISED BY
RAMANUJAN SCHOOL OF MATHEMATICAL SCIENCES, PONDICHERRY UNIVERSITY
IN COLLABORATION WITH
EDUCATIONAL MULTIMEDIA RESEARCH CENTRE (EMRC), PUDUCHERRY
BATCH 1: 23rd-25th JULY 2020 & BATCH 2: 30th-31st JULY & 1st AUGUST 2020

CHIEF PATRON
PROF. GURMEET SINGH
 VICE-CHANCELLOR, PU

PATRON
PROF. S. BALAKRISHNAN
 DIRECTOR (SEI & RR), PU

CONVENER
PROF. P. TIRUPATHI RAO
 DEAN, RSMS, PU

ORGANIZING SECRETARY
DR. R. VISHNU VARDHAN
 DEPT. OF STATISTICS, PU

ORGANIZING COMMITTEE
PROF. P. DHANAVANTHAN
 HEAD, DEPT. OF STATISTICS

PROF. RAJESWARI SESHADRI
 HEAD, DEPT. OF MATHEMATICS

PROF. M. SUBIAH
PROF. T. DURAIVEL
PROF. S. R. KANNAN
DR. KIRUTHIKA
DR. JOSEPH KENNEDY
DR. V.S. VAIDYANATHAN
DR. NAVIN CHANDRA
DR. SUDESH PUNDIR
DR. SYED NOOR FATHIMA
DR. FRANCIS RAJ
DR. I. SUBRAMANIA PILLAI

RESOURCE PERSONS



SESSION DATE & TIME

23rd JULY 2020
10.00 AM - 12.00 PM

30th JULY 2020
10.00 AM - 12.00 PM

23rd JULY 2020
2.00 PM - 4.00 PM

30th JULY 2020
2.00 PM - 4.00 PM

24th JULY 2020
10.00 AM - 12.00 PM

31st JULY 2020
10.00 AM - 12.00 PM

24th JULY 2020
2.00 PM - 4.00 PM

31st JULY 2020
2.00 PM - 4.00 PM

25th JULY 2020
10.00 AM - 12.00 PM

1st AUGUST 2020
10.00 AM - 12.00 PM

25th JULY 2020
2.00 PM - 4.00 PM

1st AUGUST 2020
2.00 PM - 4.00 PM

TOPIC

**THE FUTURE OF EDUCATION:
 TECHNOLOGY ENABLED LEARNER
 CENTRIC INTERVENTIONS IN HIGHER
 EDUCATION**

**BLENDED AND FLIPPED METHODS
 FOR ONLINE LEARNING**

- Developing Concept Map through C-map digital tool
- Creating assessment/quiz with Google form and Score Analytics

**DEVELOPING SKILLS FOR USING
 GOOGLE TOOLS FOR EFFECTIVE
 PRESENTATION**

- Drive, Docs and Slides for effective learning and presentation
- Use of Google Jamboard
- Recording a PowerPoint Presentation and exporting as a video file
- Presenting to your audience efficiently using Google Slides

**DEVELOPING SKILLS FOR USING
 GOOGLE CLASSROOM AND
 GOOGLE MEET IN
 TEACHING-LEARNING PROCESS**

- Creating a Google Classroom, adding students and syllabus
- Google Meet Integration in Google Classroom
- Submitting assignment in Google Classroom
- Taking attendance, monitoring students and sharing of files/documents in Google Meet
- Creating Google Forms and embedding Math equations into Google form

**SKILLS FOR CREATING E-CONTENT
 THROUGH OPEN SOURCE DIGITAL
 TOOLS**

**PEDAGOGICAL CONSIDERATIONS IN
 THE TEACHING-LEARNING PROCESS**

- Online pedagogical challenges and concerns
- Towards bridging the digital divide

RESOURCE PERSON

DR. RADHIKA KHANNA
 HEAD (i/c), EMRC
 PONDICHERRY UNIVERSITY

DR. JAI SINGH
 DEPT. OF EDUCATION
 VASANTA COLLEGE FOR
 WOMEN, BHU, VARANASI

MR. K. PALANIVEL
 COMPUTER CENTRE
 PONDICHERRY UNIVERSITY

MR. SVSRK BHARADWAJ
 STAR FOUNDATION
 NEW DELHI

DR. K.S. KUSUMA
 A.J.K. MASS COMMUNICATION
 RESEARCH CENTRE
 JAMIA MILLIA ISLAMIA
 NEW DELHI

DR. RADHIKA KHANNA
DR. K.S. KUSUMA
DR. JAI SINGH

LINK FOR REGISTRATION

Registration form (contains a link to join for WhatsApp group for ease of communication and updates)

<https://forms.gle/bjgoMjCRBXdzcv58>

EQUIPMENT REQUIREMENTS

Computer system/Laptop with uninterrupted internet connectivity, microphone and webcam facility is essential

INSTRUCTIONS

1. Participants should have an account on Gmail to install and use all applications/apps available in Google. They are required to open and be familiar with skills of using Google Drive and YouTube accounts. If you do not have an account till now, open these accounts immediately.
2. Participants are required to download C-MAP Software from the website:
<https://cmap.ihmc.us/cmaptools/cmaptools-download/> before the session on C-MAP.
3. Participants are required to download <https://www.openshot.org/download/> and install it in the system.
4. Use the following link to add SCREENCASTIFY using
<https://chrome.google.com/webstore/search/screencastify?hl=en>
and then click on “Add to Chrome” button.
5. Similarly in Google Chrome extension use the following link to add SCREENCAST-OMATIC
<https://chrome.google.com/webstore/search/screencast%20o%20matic?hl=en>
and then click on “Add to Chrome” button.
6. For developing educational videos, participants are required to make PPT having 8 to 10 slides related to any topic in the concerned subject domain before attending the workshop.
7. It is compulsory to attend all the sessions of the workshop. Participants are required to submit daily assignments before 11.59 pm on the same day.

CONTACT PERSONS

PROF. P. TIRUPATHI RAO

EMAIL: traopadipu@gmail.com

Mobile: 9629862241

DR. R. VISHNU VARDHAN

EMAIL: vrstatsguru@gmail.com

MOBILE: 9487609603

NOTE: The faculty list for each batch will be communicated separately by mail according to ‘First Come First Serve Basis’