



KARPAGA VINAYAGA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

GST Road, Chinnakolambakkam, Madhuranthagam, Tamilnadu -603308

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Workshop on Evidence Based Medicine & Clinical Trials

Date: 03.07.2021

Virtual Platform: Microsoft teams

Total number of participants: 176

Number of Resource Persons: 04

Organized by: Department of Pharmacology, KIMS & RC

Credit hours received from Tamilnadu Medical Council: 1.0

Feedback on workshop taken: Yes

Consolidated report of Workshop: Department of Pharmacology organized online workshop on Evidence Based Medicine & Clinical Trials for faculty & PG students to enhance their knowledge on research & education.

The welcome address was given by Dr. Usha Sadasivan, Prof. & Head, Pharmacology and Inaugural address was delivered by Principal Dr. Sufala S Vishwasrao. Speakers from various disciplines with enormous experience in Research and expert in the given field delivered their speeches effectively. All the sessions were interactive. Participants were given the opportunity to ask their questions, concern, queries related to the topic at the end of every session.

Following topics were covered in the workshop.

1. **History & Principles of EVM:** Dr G Murali Manohar Reddy, Sr Technical Advisor International Planned Parenthood Federation, CEO, Evidencian Research Associates, Bangalore
2. **Systematic review & Meta-analysis:** Lavanya A, Biostatistician, Evidencian Research Associates, Bangalore
3. **Randomized Controlled trials (RCT):** Dr R Arun Kumar, Vice Principal, Chettinad Academy of Research & Education
4. **Funding Opportunities of Medical Research:** Dr T R Rajashree, Evidence Scientist, Evidencian Research Associates, Bangalore



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Dr G Murali Manohar Reddy delivering lecture on : History & Principles of EBM

The beginnings ..

CLINICAL EPIDEMIOLOGY ROUNDS

How to read clinical journals:
1. Why to read them and how to start reading them critically

David Lawrence Sackett

01:09:33

Parthi (Guest)

dr.murali (Guest) Dr. B. Prathap Parthi (Guest)

Ms Lavanya A delivering speech on Systematic review & Meta-analysis

Open access

	D1	D2	D3	D4	Overall
Boger et al 2020	Low	Low	Low	Low	Low
Spencer et al 2020	Low	Low	Low	Low	Low
Wang et al 2020	Low	Low	Low	Low	Low
WAO Solidarity 2020	Low	Low	Low	Low	Low

01:39:03

Parthi (Guest)

MOHANA KARTHIKE... Dr. B. Prathap Parthi (Guest)



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Dr R Arunkumar : discussing about Randomized Controlled trials (RCT):

The screenshot shows a Microsoft Teams meeting interface. The main content is a slide titled "Open label and blinded trials" with the following bullet points:

- Open label** – Doctor/patient/analyst in the trial will know the intervention
- Blinding** – masking the identity of the intervention to various stake holders in a trial
- Single blind** – patient is blinded – psychological influence of the patients to known and unknown interventions will be minimized
- Double blinding** – patient & doctor are blinded – assessment bias and patient's bias towards treatment will

The meeting controls at the bottom show a timer at 02:58:35 and several participants: Dr Arunkumar (Guest), PHARMACOLOGY, and Dr. B. Prathap. The right-hand side shows a list of participants including FORENSIC MEDICINE, GENERAL SURGERY, and several guests.

Dr. T R Rajashree highlighting about Funding Opportunities of Medical Research

The screenshot shows a Microsoft Teams meeting interface. The main content is a slide titled "Foundations and philanthropic organizations" with two columns:

International	Indian
Bill and Melinda gates foundation	TATA
Rockefeller foundation	WIPRO
Ford foundation	Infosys
	HCL

The meeting controls at the bottom show a timer at 03:55:28 and several participants: sudarsan srikanth, Dr. B. Prathap, dr.murali (Guest), and sudarsan srikanth. The right-hand side shows a list of participants including VADLAMUDI JASWANTHI..., VAISHNAVI DEVI J, VIJAY D, VINITH KRISHNAA D, and VINO AISWARYA V.



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TNMC certificate showing credit hours:



Tamilnadu Medical Council
#914, Poonamallee High Road, Arumbakkam, Chennai, India - 600 106.
<https://tamilnadumedicalcouncil.org>

Continuing Medical Education Certificate

Evidence based Medicine & Clinical trials
(State/Regional Level)
on **03 Jul, 2021** (1 Day)
To be held at
GST ROAD, CHINNAKOLAMBAKKAM, CHENGALPET, Tamil Nadu, India-603308
Conducted by
Karpaga Vinayaga Institute of Medical Sciences, Maduranthagam

This institute activity has been reviewed, accredited, and it has been awarded



1
Credit Hours*

* One additional credit hours will be awarded to the speakers per day



Dr. R. Shanmugam
REGISTRAR

5148594



Please use this link to verify
<https://www.tamilnadumedicalcouncil.org/verify/5148594>
or Scan the QR Code

Awarded on
16 Jul, 2021



KARPAGA VINAYAGA INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

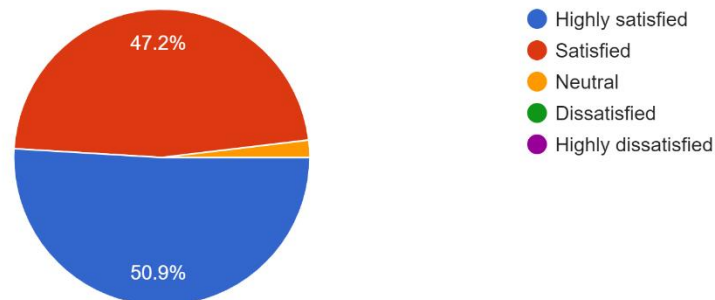
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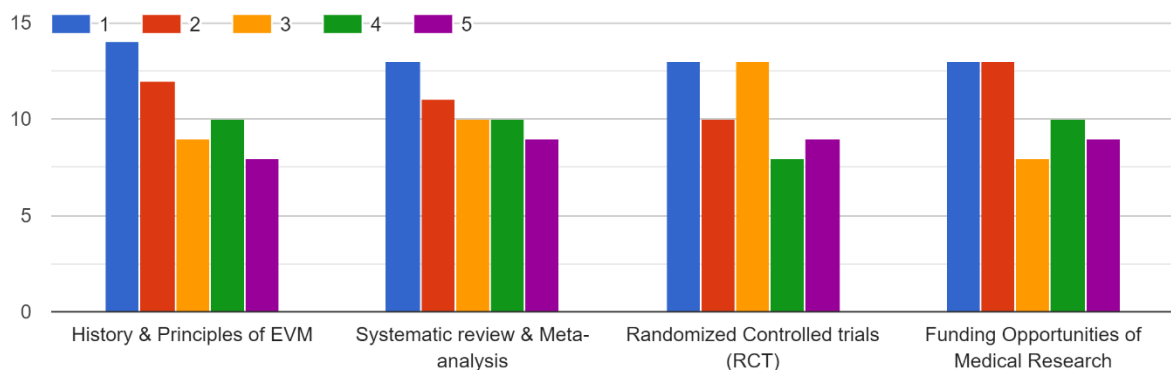
Extract of Workshop Feedback

How satisfied you were with the organization of the workshop?

53 responses



How satisfied you were with the sessions ? please rate from 1 to 5 (1 is highly satisfied & 5 is highly dissatisfied)





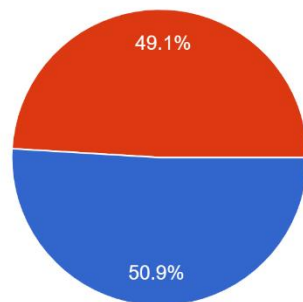
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How satisfied you were with overall workshop content ?

53 responses



- Highly satisfied
- Satisfied
- Neutral
- Dissatisfied
- Highly dissatisfied

Sisilwamas
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IQAC, KIMS