



**Kempegowda Institute of Medical Sciences
Banashankari 2nd Stage
Bangalore – 560070**

**Basic Medical Education Technologies Workshop for
Teaching Faculty
Second Batch
19th – 21st October 2011**

**Organized by
Medical Education Unit
KIMS Bangalore**

Schedule

“Medical Education Technology” Workshop at KIMS in collaboration with

Department of Medical Education, RTC – MCI, SJMC, Bangalore

19th – 21st October 2011

Day 1 (19th Oct 2011)

Time	Activity	Resource person
08.30 am	Registration	
09.00 am	Inauguration	
09.30 am	Pretest	Dr Chitra
10 am	Introduction of participants	Dr Chitra
10.45 – 11 am	TEA	
11.00 am – 12.45 pm	Principles of Adult learning	Dr Lakshmi V Pandit
12.45 – 1.30 pm	LUNCH	
1.30 – 3 pm	Educational Spiral; Educational objectives Taxonomy of Learning; And Group activity	Dr Veena Umesh
3.00 – 3.15 pm	TEA	
3.15 – 4.30 pm	Specific learning objectives	Dr Ishwar Bhat
4.30 – 4.45 pm	Introduction to Micro teaching	Dr Chitra
4.45 – 5 pm	Wrap up of 1 st day's session	Dr Chitra

Day 2 (20th Oct 2011)

9am	Recap of 1 st day sessions	One Participant
9.15 – 10.15 am	Teaching Learning Methods - Lecture	Dr Tarey S D
10.15 – 10.45 am	Small Group Teaching learning Methods	Dr. Nachiket
10.45 – 11.00 am	TEA	
11.00 – 11.30 am	Small Group Teaching learning Methods (contd)	Dr. Nachiket
11.30 am – 01.00 pm	Teaching learning media	Dr Nalini Bhalla
01.00 – 01.45 pm	LUNCH	
01.45 – 02.45 pm	Evaluation – Principles & Objectives	Dr John Stephen
2.45 – 3.30 pm	Evaluation – Essay / SAQ	Dr Sitalakshmi S
03.30 pm	TEA	
3.45 – 04.30 pm	MCQs	Dr Jayanthi T
04.30 pm	Wrap up of 2nd day's session	Dr Shuba

Day 3 (21st Oct 2011)

08.45 am	Recap of 2 nd day sessions	Two Participants
9.00 – 10.30 am	Micro Teaching Group Activity	Dr Shuba; Dr Niveditha; Dr Yawsoda; Dr Veena Umesh and Dr. Chitra
10.30 - 10.45 am	Lessons learnt from Micro Teaching	Dr Shuba
10.45 – 11 am	TEA	
11.00 am – 12.30 pm	OSCE /OSPE	Dr Veena Umesh
12.30 – 1.30 pm	LUNCH	
01.30 – 03.30 pm	Assessment of Clinical Competence	Dr. Suneetha N
3.30 pm	Post Test	
03.45 pm	Valedictory with Tea	

Resource Persons for the MET Workshop

The following were the resource persons for the MET workshop held at KIMS, Bangalore from 19th – 21st October 2011

Sl No	Resource Person	Designation	Department	Institution
1	Dr Laksmi V Pandit	Professor	Psychiatry	KIMS, Bangalore
2	Dr Veena Umesh	Associate Professor	Physiology	KIMS, Bangalore
3	Dr Ishwar Bhat	Associate Professor	Dermatology	St John's Medical College
4	Dr Chitra Nagaraj	Associate Professor & MEU Coordinator	Community Medicine	KIMS, Bangalore
5	Dr S D Tarey	Professor & HOD	Medicine	St John's Medical College
6	Dr Nalini Bhalla	Professor	OBG	KIMS, Bangalore
7	Dr John Stephen	Professor	Dermatology	St John's Medical College
8	Dr Sitalakshmi Subramanian	Professor	Clinical Pathology	St John's Medical College
9	Dr Jayanthi T	Associate Professor	OBG	KIMS, Bangalore
10	Dr Shubha R	Professor	Anatomy	KIMS, Bangalore
11	Dr Niveditha S R	Professor	Pathology	KIMS, Bangalore
12	Dr Yashodha H T	Professor	Paediatrics	KIMS, Bangalore
13	Dr Suneetha N	Professor	Ophthalmology	St John's Medical College

**Faculty Participants from KIMS Bangalore for MET Workshop
19th – 21st October 2011**

Sl No	Staff	Department	Designation
1	Dr C.Lalitha	Anatomy	Professor
2	Dr Pushpa Gowda	Anatomy	Lec /Asst Professor
3	Dr Pushpa Krishna	Physiology	Professor
4	Dr Sujaya B	Physiology	Assistant Professor
5	Dr. S Sunitha	Biochemistry	Associate Professor
6	Dr Harishekar M B	Biochemistry	Associate Professor
7	Dr K Vasundara	Pharmacology	Associate Professor
8	Dr R Jyothi	Pharmacology	Assistant Professor
9	Dr Jagadish	Microbiology	Professor
10	Dr Giridhara Upadhyaya P M	Microbiology	Lec /Asst Professor
11	Dr Rangaswamy R	Pathology	Professor
12	Dr Thejasvi Krishnamurthy	Pathology	Assistant Professor
13	Dr Naveen Kumar T	Forensic Medicine	Associate Professor
14	Dr H T Anil	ENT	Associate Professor
15	Dr R S Umadevi	Ophthalmology	Associate Professor
16	Dr K P Balaraj	Medicine	Professor
17	Dr Keshava H K	Medicine	Lec/Asst Professor
18	Dr Pradeep C	Medicine	Lec/Asst Professor
19	Dr Prathap Balakrishna	Surgery	Professor
20	Dr T Narayanaswamy	Surgery	Associate Professor
21	Dr Mali Chetan S M	Surgery	Lec/Asst Professor
22	Dr Savithri D R	OBG	Associate Professor
23	Dr T S Savitha	OBG	Associate Professor
24	Dr Sowmya K	OBG	Lec/Asst Professor
25	Dr Srinivasa S	Paediatrics	Professor
26	Dr Chandrakala P	Paediatrics	Associate Professor
27	Dr Shivananda S	Orthopaedics	Professor
28	Dr A C Vinod Kumar	Orthopaedics	Associate Professor
29	Dr S Vijayanand	Anaesthesia	Associate Professor
30	Dr Sanjay S C	Radiology	Assistant Professor
31	Dr Manju Aswath	Psychiatry	Associate Professor
32	Dr M Radhika	Psychiatry	Lec/Asst Professor

Group Photo of Participants' and Resource Persons

Of KIMS MET Workshop

19th – 21st October 2011



Report of Workshop KIMS, Bangalore, MET 19th-21st October 2011

First day:

The Medical Education Technologies workshop for faculty of Kempegowda Institute of Medical Sciences (KIMS) was held for the second time in collaboration with the Regional Training Centre, the Medical Education Cell of St John's Medical College, Bangalore, from 19th- 21st October 2011.

The workshop started with an invocation by Dr Giridhara Upadhaya, Assistant Prof of Microbiology, KIMS Bangalore and the lighting of the lamp. Dr K L Ravikumar Prof & HOD of Microbiology and incharge Principal, KIMS Bangalore welcomed the gathering and spoke about the importance of having these Medical Education Technology Workshops to improve the teaching and assessment skills of medical college faculty.

The inaugural programme was followed by a pre test and introduction of the participants.

Dr Lakshmi V Pandit, Professor of Psychiatry, KIMS, Bangalore, took the participants through the Principles of Adult Learning, in a very simple and lucid manner, relating the subject to daily activities of role of doctor teachers. This was followed by Educational spiral, Educational objectives and Taxonomy, taken by Dr Veena Umesh, Associate Professor of Physiology, KIMS, Bangalore. The participants enjoyed these two sessions and found them interesting and useful and it related to their felt needs. Dr Ishwar Bhat, Associate Professor of Dermatology, St John's Medical College very lucidly spoke on the Specific Learning Objectives, which are very important while teaching different topics. The last session on Introduction to microteaching taken by Dr Chitra Nagaraj was also well received by the participants and made the idea of micro teaching clear to them.

Second day:

The second day of the workshop started with a recapitulation of the first day session, very well presented by Dr Thejasvi Krishnamurthy.

Dr S D Tarey, Professor and HOD Medicine, St John's Medical College, Bangalore took the participants through Teaching Learning Methods (Lecture) and Small group teaching – Problem Based Learning. The participants found these two topics very useful and got many ideas which they could readily implement.

The session on Teaching Learning media by Dr Nalini Bhalla, Professor of OBG, KIMS, Bangalore was extremely well presented and received. The participants were exposed to many ideas on how to improve their presentations.

The session on Evaluation – Principles and Objectives was taken by Dr John Stephen Professor of Dermatology, St John's Medical College, Bangalore. The topic on Evaluation - Essay and Short Answer Questions was taken by Dr Sitalakshmi Subramanian, Professor of Clinical Pathology, St John's Medical College, Bangalore, and this session highlighted the deficiencies in our evaluation systems and paper setting and the participants enjoyed the session.

The session on MCQ's by Dr Jayanthi T, Associate Professor, OBG, KIMS, Bangalore was the last session for the day and the participants participated actively.

Third day:

The participants were divided into four groups for microteaching activity. Facilitators, students from 1st and 7th terms and the participants participated in this activity. This was the first time most of the participants experienced the microteaching activity and they felt they learnt a lot from it. Dr Shuba very effectively summarized the whole microteaching activity.

Recapitulation of the second day session was presented by Dr Pushpa Krishna and Dr R Jyothi

An orientation to OSPE and OSCE was taken by Dr Veena Umesh, Associate Professor of Physiology, KIMS, Bangalore, this was later followed by a demonstration of OSCE and OSPE with five stations

1. Demonstration of Hanging drop
2. Counseling for diabetic foot
3. BP Measurement
4. Testing visual acuity and
5. Response Station

Student volunteers performed the various activities in these stations and assessed by the participants.

Starting with a role play about assessment of clinical competence, Dr Suneetha N, Professor of Ophthalmology, St John's Medical College, Bangalore, took the participants through Assessment of Clinical Competence which effectively demonstrated the deficiencies in our assessment in the clinical examination.

The training programme concluded with the post test and programme evaluation

Valedictory:

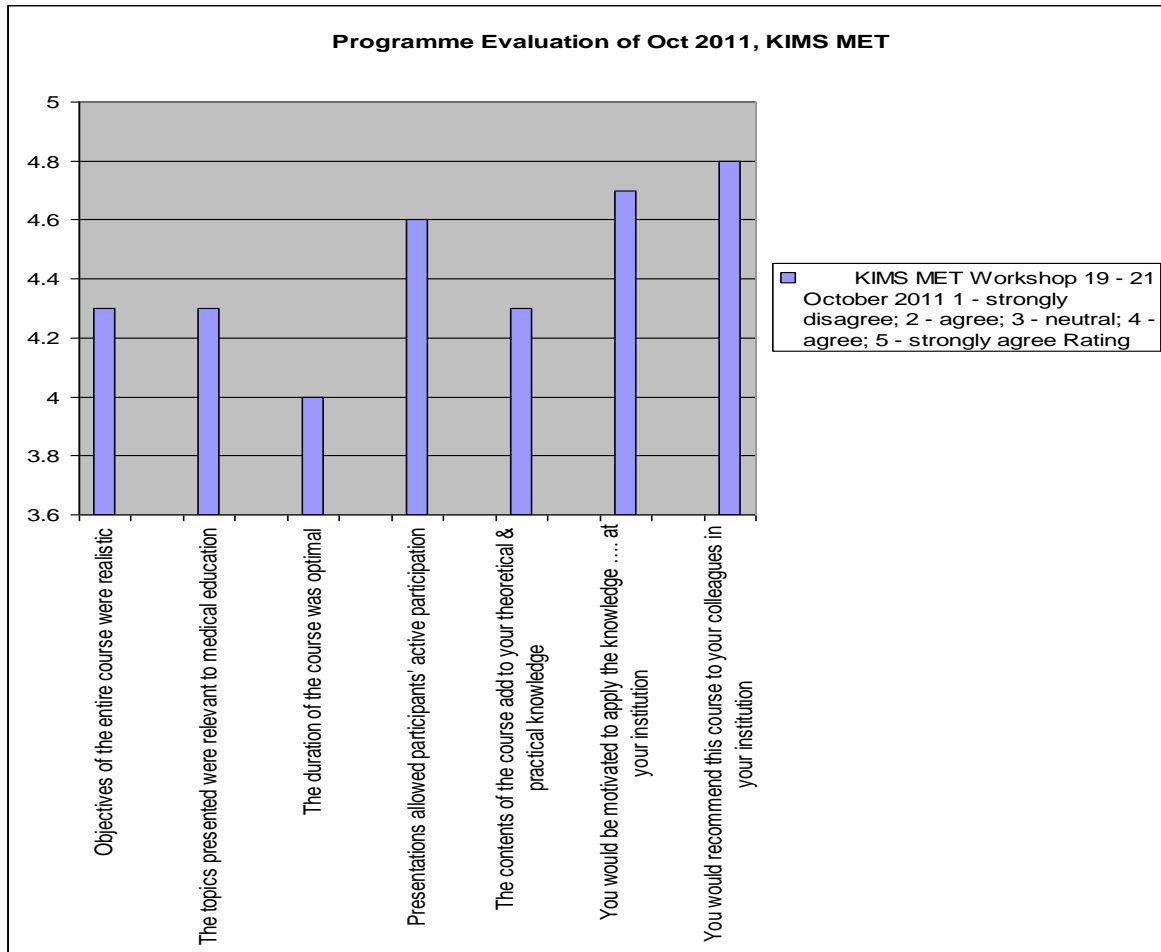
The valedictory session for this training programme was held after the post test.

Many participants spoke and expressed their happiness over the learning they had acquired in the past three days. They felt the course was very useful and would help them to look at teaching and assessment activities in new light.

The MET programme concluded with the distribution of the certificates to the participants and resource persons by Dr Suneetha, Professor of Ophthalmology, St John's Medical College, Bangalore.

Final Feed Back of the MET Workshop

1 Feed Back on the Programme



General Comments on the workshop

The participants felt this workshop, was a nicely conducted programme with good hall arrangements, moderate audio visual aids and adequate hand outs and training materials.

Food was an area which many participants felt needed improvement.

2. Pre and Post test Scores of the Participants

