

## DR.A.UMA



Place of UG	Madurai Medical college, MDU, The TN DR MGR Medical University
Place of PG	Madurai medical college,MDU, The TN DR MGR Medical University
Addl qualification/certification	Basic Course workshop in Medical Education Technologies
Experience in years	40yrs
achievements	Established State-level Virology lab at Madurai Medical College
Awards & felicitations	Best Teacher Award by The TN Dr. MGR Medical univ in 2012
Responsibilities held	Director and HOD at madurai medical college, Nodal officer OR-IDSP, Secretary, -HAICC & BMW management ,Ph.D guide, copy editor- e.journal, MGR medical university, member- disciplinary committee, convenor- Magazine committee., Member- Institutional Research Board,Coordinator- Students” research
Association membership	Life member of various professional associations like indian assn of medical microbiologists, academy of clinical microbiologists,indian public health assn, indian hospital administration etc

## PUBLICATIONS

### 2016

1. Dievam S, Prabhusaran N, **Uma A**, Thirumalaikolundu subramanian P. Withering Syphilis management. Journal of Medical science and clinical research 2016;4(12):14509-10.

### 2015

2. Ram Murugan N, **Uma A**, Ismail M. Evaluation of various methods on the identification of strain homology among *Pseudomonas* isolates. Journal of Evolution of Medical & Dental Sciences 2015; 4(48): 8344-54.  
ISSN: 2278-4802

### 2014

3. Vigneshwari RS, Rambabu T, Jeyaseelan TS, Revathi P, Deivam S, **Uma A**. Role of probiotics in the treatment of bacterial vaginosis. International Journal of Scientific and Technology Research 2014; 3(4): 1-4.  
ISSN: 2277-8616

**Impact factor: 3.023**

## 2013

4. **A. Uma**, N. Prabhu, P. Thirumalaikolundusubramanian. Ophthalmic complications of dengue: Pathogenesis and prevention. *Annals of Saudi Medicine* 2013; 33(1): 82.  
ISSN: 0256-4947 **Impact factor: 0.486**
5. T. Jeevitha, R.S. Vigneshwari, M. Pratheepa Priyadharshini, **A. Uma**. Comparison of attitude of healthcare professional and experience of HIV patients towards HIV/ AIDS related stigma and discrimination. *International J Current Microbiology and Applied Sciences* 2013; 2(7): 164-170.  
ISSN: 2319-7706 **Impact factor: 2.937**

## 2012

6. Jeyaseelan TS, Revathi P, Rath PK, Suresh M, Vigneshwari RS, **Uma A**, Subramanian PTK, Moorthy K, Tajudeen N (2012). Antimicrobial Resistant pattern of Gram negative bacteria to third generation cephalosporins in rural and urban centres of Tamilnadu. *International Journal of Biological Technology*; 3919: 32-38.  
ISSN: 0976-4313
7. Jeyaseelan TS, Vigneshwari RS, Rohini V, Revathi P, **Uma A**, Nagamurugan N, Khashan EMA, Subramanian TKS. Virulence markers of Uropathogenic *Escherichia coli* for Trojan horse drug delivery. *International J Biological Technology* 2012; 3(3): 1-5.  
ISSN: 0976-4313

## Faculty Resource person/ Guest Speaker

S.No.	Name of the Programme	Organizer	Date(s)	Topic
1.	VIII <sup>th</sup> National Conference on Association of Applied Microbiology	Bharadhidasan University	25.09.2010	Multifaceted aspects of vaccination
2.	CME on Awareness on Antimicrobial Resistance	CMCH&RC	16 <sup>th</sup> March 2013	National policy on containment of AMR-2011
3.	World Health day 2014	IMA, Trichy	20 <sup>th</sup> April 2014	Vector borne diseases
4.	CME on Sepcon 2014	Theni Medical College, Theni	13 <sup>th</sup> June 2014	Chairing the scientific session
5.	CME on Combating microbes in hospital critical areas	Velammal Medical College, Madurai	2 <sup>nd</sup> April 2016	Hand hygiene
6.	4 <sup>th</sup> Microbiology Annual Revision course (MARC)	Dept of Microbiology, SRMC, Porur	9 <sup>th</sup> -11 <sup>th</sup> September 2016	Resource person for Bacteriology & Serology

## CME/ Workshop/ Seminar –Attended/Participated

Sl.No	Date & Duration	CME/ Workshop/ Seminar	Credit Points
<b>2017</b>			
1.	Feb 2 <sup>nd</sup> to 4 <sup>th</sup>	II Workshop on Research methodology-by Institutional Research Board & MEU, CMCHRC	30
2.	22.03.17	“Turning the Tide-an update on Tuberculosis”-World TB Day 2017 – by Dr.J.Suriakumar, Asst. Professor ,Institute of Microbiology, Madurai Medical College ,Madurai-Guest Lecture, organized by Departments of Microbiology & Community Medicine, CMCH&RC.	-
3.	21.03.17	“Obesity & Kidney Diseases” by Dept of Medicine,CMCH&RC.	-
4.	24.03.17	“INFECTION” organized by Department of Peadiatrics  CME,CMCH&RC.	-
5.	31.03.17	“Quality Assurance in clinical Laboratory Services” organized by Department of Biochemistry & Medical Educational Unit  CME,CMCH&RC.	-
6	Aug 24 <sup>th</sup> 2017	Biochemical evaluation of Bone and Bone disorders - Dept of Biochemistry & MEU at CMCHRC	10
7	Aug 31 <sup>st</sup>	“Human cytogenetics” by Depts of Pathology, IRB & MEU at CMCHRC	2 Credit Hrs
8	Sept 5 <sup>th</sup>	“Dermatophytoses- Challenges ahead” -Depts of Microbiology, DVL, IRB & MEU at CMCHRC	5
<b>2016</b>			
1.	Feb 16 <sup>th</sup>	Polio the way forward – by Dept of Community Medicine	10
2.	April 2 <sup>nd</sup>	Combating Microbes in hospital critical areas - by Dept of Microbiology, Vellammal Medical College, Madurai.	10
3.	June 24 <sup>th</sup> 2016	Medicine update -2016 –Dept of Medicine, CMCHRC	10
<b>2015</b>			
4.	Aug 1 <sup>st</sup> & 2 <sup>nd</sup> 2015	CME-Diagnostic Clinical Microbiology-By Dept of Clinical Microbiology,Global Hospital,Hyderabad	-
<b>2014</b>			
5.	13 <sup>th</sup> June2014	SEPCON-14 “National conference on Sepsis” Organized by, Dept. of Microbiology, Government Theni Medical College	-
6.	4 <sup>th</sup> July 2014	Academic carnival and CME programme on Heat Shock proteins and Antimicrobial resistance (HSP- AMR)- Series4 Organized by, Dept. of Microbiology, Chennai Medical College Hospital and Research Center Irungalur.	5
7.	22 <sup>nd</sup> July	CME programme on HIV Care Organized by Skin and STD,	10

	2014	Chennai Medical College Hospital and Research Center Irungalur.	
8.	14 <sup>th</sup> August 2014	CME on Ocular Pathology – Recent updates Organized by, Dept. of Pathology, Ophthalmology, HSR & MEU Chennai Medical College Hospital and Research Center Irungalur	10
9.	26 <sup>th</sup> September 2014	AMR- Series 5- CME programme on Sepsis – A Global killer Organized by, Dept. of Microbiology, Chennai Medical College Hospital and Research Center Irungalur.	10
10.	17 <sup>th</sup> september	CME On Somatoform Disorders –By Dept of Psychiatry,CMCHRC	10
11.	30 <sup>th</sup> October 2014	CME Programme on “Pharmaceutical Waste Management” Organized by, , Chennai Medical College Hospital and Research Center Irungalur.	10
12.	17 <sup>th</sup> October 2014	CME on Basics in Dermatology Organized by, Chennai Medical College Hospital and Research Center Irungalur & Trichy Dermaclub.	10
13.	12 <sup>th</sup> December 2014	CME On “Medical Ethics” organized by, Dept. of Community Medicine Chennai Medical College Hospital and Research Center Irungalur.	-
<b>2013</b>			
14.	9th March 2013	Current chalenges in Clinical Microbiology –by Dept. of Microbiology ,Kasthurba Medical college, Manipal	-
15.	16 <sup>th</sup> March 2013	Inaugural programme of Awareness on Antimicrobial Resistance – a Global threat, Organized by Dept. of Microbiology Chennai Medical College Hospital and Research Center.	5
16.	4 <sup>th</sup> to 5 <sup>th</sup> April 2013	Science academies’ second lecture workshop on Neuropsychiatry Diseases. Organized by Dept. of Biochemistry, Health Science Research and Medical Education Unit, Chennai Medical College Hospital and Research Center. Irungalur.	15
17.	4 <sup>th</sup> July 2013	CME on “Diabetes Update Organized by, Dept. of Bio Chemistry Chennai Medical College Hospital and Research Center, Irungalur.	
18.	13 <sup>th</sup> to 14 <sup>th</sup> August2013	“Academic Carnival on Shock” Organized by, II phase MBBS department of Chemistry Chennai Medical College Hospital and Research Center, Irungalur	10
19.	30 <sup>th</sup> & 31 <sup>st</sup> August 2013	National symposium on Emerging and Re- Emerging Viral infections Nerv 2013, Organized by Dept. of Microbiology, Health Science Research and Medical Education Unit, Chennai Medical College Hospital and Research Center.	15
20.	10 <sup>th</sup> september	CME-Hematopathology, Dept. of Pathology ,Chennai Medical College Hospital and Research Center	10
21.	12-14 <sup>th</sup> november	Basic course workshop in medical education in medical education technologies	

<b>2012</b>			
22.	29 <sup>th</sup> March	AMR – Series 2 CME programme on operation Theater – Sterilization and disinfection (OT – SAD) Dept. of Microbiology, Chennai Medical College Hospital and Research Center	-
23.	8 <sup>th</sup> & 9 <sup>th</sup> March	CME – Current Challenges in Clinical Microbiology- By ACM & Department of Microbiology –Kasturba Medical college,Manipal	-
24.	20 <sup>th</sup> July 2012	Dept. of Microbiology Jennerfest Organized by Chennai Medical College Hospital and Research Center, Irungalur.	-
25.	28 <sup>th</sup> September 2012	Continuing Medical Education – Rabies update 2012. Organized by Dept. of Medial Education in Collaboration with the Rabies in Asia(RIA)- India chapter and Indian Association of Medical Microbiology (IAMM)- Tamilnadu & Poncicherry chapter.	10
26.	26 <sup>th</sup> & 27 <sup>th</sup> November 2012	Science academies’ lecture workshop on “Need of understanding the neglected tropical diseases” Organized by. Dept. of Health Science Research Center and Microbiology Chennai Medical College Hospital and Research Center	20
<b>2011</b>			
27.	29june-2 <sup>nd</sup> july	International conference on prevention & infection control- conducted in Geneva,Switzerland	<b>18 EUROP EAN credits</b>
28.	6 <sup>th</sup> to 8 <sup>th</sup> September- 2011	BASIC COURSE WORKSHOP IN MEDICAL EDUCATION TECHNOLOGY. Organized by Sri Ramachandra medical college & research institute, MCI regional centre for Medical Education Technologies at Chennai Medical College Hospital and Research Center. Irungalur.	-
29.	15 <sup>th</sup> & 16 <sup>th</sup> october	Conference- Antimicrobial resistance : Role of Clinical Microbiologist, Dept. of Microbiology, Medical College, Trivandrum	8