

PROGRAMME SCHEDULE

Lecture 1 : 9.30 am - 10.30 am	Can Clinician do Research Dr. Manjula Dutta
Lecture 2 : 10.30 am - 11.15am	Igniting and Sustaining Research Interest Dr. Swaminathan Sethu
Lecture 3 : 11.15 am - 12.00 Noon	How to select a Research topic Dr. Muthu M.S.
Lecture 4 : 12.00 pm - 12.45 pm	Role of Statistics in Research Dr. Krithika Dutta
Lecture 5 : 12.45 pm - 1.30 pm	How to get your project published a and how to get it cited Dr. Nandini Suresh
1.30 pm - 2.00 pm	Lunch
2.00 pm - 3.00 pm	Panel Discussion & Interactive Session

Organising Committee



Dr. T. Sarumathi, MDS., MSc.,
Organising Secretary



Dr. M. Sivakumar, BDS., MSc.,
Coordinator



Dr. Krishna Prasanth BDS., MSc.,
Coordinator

For further Details
Dept of Epidemiology,
Sree Balaji Dental College and Hospital, Phone : 9444385847 / 9884319354
Registration Fees, Rs.750/- (Spot Registration Rs.850/-)



SYMPOSIUM ON "ROLE OF RESEARCH IN CLINICAL PRACTICE"



Venue : Auditorium
Sree Balaji Dental College & Hospital

Date : 10th March, 2017 Friday
Time : 9.30 am - 3.00 pm

SPEAKERS



Dr. Manjula Dutta is a graduate of Stanley Medical College where she got her MBBS and DCH. She got her MD in Paediatrics from the Institute of Child health in Chennai. She later trained as Epidemiologist at McMaster University Canada where she secured a Masters in Design Measurement and Evaluation. She is the first person from India to be trained in Clinical Epidemiology. She established the Advanced Centre for Epidemiology Research and Training in Both the Institute for Child Health and the Madras Medical College and facilitated the development of several research studies in these institutions.

As a member of the INCLEN (The International Clinical Epidemiology Network) she was on the international coordinating team for the Leadership and Management Programme. Other international memberships are on child health at the CHNRI with the Global Forum for Health Research, and mentoring and partnership building at Canadian Coalition of Global Health Research (CCGHR).

The Major part of her working career has been in the TRC, She has several award winning publications in TB. She established the Department of Epidemiology in the Tuberculosis research centre. (Now NIRT) She has been on the WHO Steering Committee on the Immunology of Tuberculosis. She now works as an independent consultant with the International Union against TB. She spent several years overseeing the Chengalpet BCG Trial, and on completion of that project, converted the field unit into the department of Epidemiology of the TRC, which till this day remains a premium institution for Tuberculosis Epidemiology.

After 27 years in the TRC, she was deputed to the Tamilnadu Dr. MGR Medical University where she founded the Department of Epidemiology from scratch. This is mainly a research department, and works in the common problems of the peoples, but pays a lot of attention to building capacity in doing research. Through short courses in Research Methodology and critical Appraisal, she has trained over 800 doctors in research methods. She has also established Masters and doctoral programmes in Epidemiology.

A major achievement has been the community programme of the Kidney Help Trust which is an Evidence Based Interventional Epidemiology programme. The programme builds on evidence from existing data and has developed a simple cost effective health care strategy for the community to prevent chronic kidney disease and other complications of Diabetes and Hypertension. She has now set up an NGO devoted to Primary Health Care --- ASPIRE which stands for "A Society for Primary Health Care Intervention, Research and Education". This NGO has completed a comprehensive health survey in 30 villages around the Nuclear Facility at Kalpakkam. They are now setting up model health care strategies for family based Primary care. A unit of ASPIRE is the Forum for TB Research which identifies unfilled gaps in TB. Dr. Manjula Dutta has thus demonstrated ability for broad based thinking, focussed research, innovative approaches to health care and a flair for teaching and institution building. She now consults with various NGOs (Including the Union).

Dr. M S Muthu is a Professor & Head of the Dept of Pediatric Dentistry, Sri Ramachandra University, Chennai, Tamilnadu. He is the fourth Pediatric Dentist in the Country to have a doctorate degree. He is conferred with the Membership of the Faculty of Dental Sciences of the Royal College of Physicians and Surgeons of Glasgow (MFDSRCPs - Glasgow). He is the Founder Director of Pedo Planet Health Care Pvt Ltd, India's First Network of Pediatric Dental Centres, Co-Chairman of the Global Task Force on "Caries Free Cleft Children", Chairman of the Human Ethical Committee Meenakshi Ammal Dental College, MAHER University, member of Publication Oversight Committee in Sri Ramachandra University, Chennai and a member of Research and Innovation Council of MS Ramiah University of Applied Sciences. He has designed a "Pediatric Rotary File" for use in Primary teeth and an adjustable "Rubber Dam Frame" (Patent Pending). Dr. Muthu has authored two books for Reed Elsevier India Pvt Ltd. He has modified the existing "Talon Cusp's Classification" (Ped Dent 2005; 27(4): 303-6) and formulated a new classification for "Dens Evaginatus" (J Dent Child 2011; 78:71-75). He has 50 PubMed indexed and 8 non indexed publications to his credit. He has delivered over 100 guest lectures in National and International conferences.



Dr. Swaminathan Sethu graduated with Bachelors in Dental Surgery (BDS) from Sree Balaji Dental College and Hospital, The TN Dr MGR Medical University, Chennai, India. He then went on to do this graduate studies in National University of Singapore (NUS). He worked on dental biomaterials for his Masters (MSc) in Restorative Dentistry and in "Cellular and Molecular Immunology" for his doctoral degree (PhD) in National University of Singapore (NUS). He continued his research career as research fellow at NUS and at the University of Liverpool, UK where he was working on immunological basis of cancer therapeutics, radiation biology and adverse drug reactions. Recently, he has moved back to India to pursue his research interests here. Currently, he is pursuing his academic/research career path primarily investigating immune-mediated pathologies of the eye including cancer, inflammatory disorders and fibrosis. In addition, his work also involves biocompatibility and immunotoxicity studies of novel biomaterials. He is also involved in studying molecular basis of craniofacial anomalies with his dentistry colleagues. He has published in over 25 peer reviewed international journals including Journal of Biological Chemistry, Clinical Immunology, Advance Functional Materials and Nature Reviews. His current H-index is 13. He is also principle or co-investigator in funded research projects. He firmly believes in evidence based learning, and translational (bedside to bench to bedside) and preventive approaches in medical sciences and public health.

Dr. Krithika Dutta has been the Associate Editor of Journal of Conservative Dentistry from 2008 to 2015. She is passionate about research and her area of interest is Cariology. She is a member of the European Organization for Caries Research (ORCA). She is a research consultant at the Chennai Dental Research Foundation and is heading the clinical trial funded by ICMR on preventing white spot lesions. She is an invited faculty at research methodology workshops at several institutions. She has many publications in national and international journals. She also has contributions in the Text book of Endodontics and Grossman's Endodontic practice. She has presented at various national and international conferences and won awards for best presentations. She has over 60 invited guest lectures to her credit. Honored with the "Best Outgoing Dental Graduate" from Saveetha Dental College in the year 2003, she has won 5 gold medals during her under-graduation. In 2012, she was the recipient of the prestigious "Best Young Dentist Award" instituted by the Tamilnadu Dr. MGR Medical University. In 2016, she won the "Young Achiever Award" instituted by Conservative Dentist and Endodontist Association of Tamilnadu (CEAT). Currently, she is working as a Reader in the Dept of Conservative Dentistry and Endodontics, Meenakshi Ammal Dental College, Chennai.



Dr. Nandini Suresh Completed BDS (Ragas dental college) and MDS (Meenakshi Ammal dental college) Under Tamil Nadu Dr. MGR Medical university. She excelled with University rank II in MDS. She is now a Reader in Dept Of Conservative Dentistry, Meenakshi Ammal Dental college, Chennai since 2010 and associate editor of Journal of Conservative Dentistry (PubMed Indexed) since 2008-2016. Dr. Nandini has 33 international and national publications and is a reviewer of three PubMed indexed journals, JOE, JCD, IJOS. She has delivered invited lectures at various national forums.

Dr. Nandini has Contributed in Grossman endodontic practice 12th edition and Operative dentistry book by Dr. Vimal Sikri. Her area of interest is in ethics in research and has attended national conferences on research Ethics. She is currently undergoing an online certification course on research Ethics with collaborative institutional training initiative (CTI program), University of Miami



REGISTRATION FORM



SYMPOSIUM ON "ROLE OF RESEARCH IN CLINICAL PRACTICE"



Sree Balaji Dental College and Hospital Department of Epidemiology

Name of the Participant : _____

Designation : _____

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Signature of the Participant

Registration Fees : Rs.750/- (Seven hundred and fifty only)
Spot Registration : Rs. 850/- (Eight hundred and fifty only)

Demand Draft in favour of "**COCPAR**" payable at Chennai
For further details contact : Dr. M. Sivakumar, Phone : 9884319354.
Email : epidemiology@bharathuniv.ac.in