EBCCON-2019







Second National Conference

Evidence Based Medicine & Clinical Research Conference (EBCCON~2019) February 8~9, 2019

Theme: Generating reliable evidence locally!!

Pre-conference Workshop
National Workshop on Biostatistics for Clinicians & Biomedical Researchers (BCBR-2019)

Clinical Judgment Scientific Evidence EBM

Patients' Values and Preferences

EBCCON 2019

February 6-7, 2019

Organized by the

Department of Clinical Pharmacology &

Department of Pharmacology

In association with
Indian Medical Pharmacologists Association (IMPA)

Medical Council of India (MCI)

Venue

SRM Medical College Hospital & Research Centre, Kattankulathur, Chennai - 603203



Greetings from the Organizing Committee of EBCCON 2019! It is a pleasure for us to invite you to the National Conference on Evidence Based Medicine & Clinical Research on February 8-9, 2019. The speakers for the conference will be from premier institutes and the pharmaceutical industry who have a vast experience in clinical research. We believe that this conference would be useful to someone who is a novice as well as those who are connoisseurs in clinical research. With rapid advances in treatments & technologies, it has become imperative that we equip ourselves with the fine nuances of clinical research. This conference would be a fantastic opportunity to meet and hear the experts share their experiences in clinical research.

Do you feel confused and intimidated by the statistical section while reading journals? Do you wish to have a better grasp of the basics of biostatistics? Do you think some kind of formal training will help you to do statistical analysis better? Join us on February 6-7, 2018 at the BCBR Workshop. The workshop will comprise of lectures, group tasks, individual problem solving exercises, hands on training using SPSS and discussions. We have invited experienced professionals with a vast experience to impart us with their knowledge and skills required to understand and perform Biostatistical calculations. Workshop participants are expected to bring their own lap top for hands-on exercises in SPSS. For any queries, please contact us through mail/phone.

Who can attend: Medical Post Graduates, Clinicians, Biotechnologists, Pharmacists, Epidemiologists, Biostatisticians, Industry personnel, Clinical Research Coordinators, Biomedical Researchers...

Resource Persons for the Pre-conference workshop (BCBR- 2019)

- Dr. R. Raveendran, Department of Pharmacology, JIPMER, Puduchery
- Dr. R.Venkateswaran, Department of Medicine, JIPMER, Puduchery
- Mr. Richard Kirubakaran, Cochrane South Asia, CMC Vellore
- Dr. M. Bagavandas, School of Public Health, SRM Chennai
- Dr. R. Balaji, Department of Community Medicine, SRM Chennai
- Ms. R. Thilagavathi, School of Public Health, SRM Chennai
- Dr. Melvin George, Department of Clinical Pharmacology, SRM Chennai

Pre-conference workshop (BCBR- 2019) topics

- Introduction to biostatistics, types of data
- Normality of data, type 1 & 2 error,
- T test, ANOVA, chi square test, correlation, non-parametric tests
- SPSS hands-on-exercises
- Sample size calculation
- Odds ratio, relative risk, absolute risk, NNT, likelihood ratio
- Introduction to regression, linear regression, logistic regression
- Interpretation of data in regression
- Survival analysis
- Meta-analysis



Resource Persons for the Conference (EBCCON 2019)

- Dr. V. Mohan, Dr. Mohan's Diabetes Specialities Centre, Chennai
- Dr. Denis Xavier, Clinical Research Training & Department of Pharmacology, St John's Medical College, Bangalore
- Tropical Medicine (webcast)
- Tr. Subhrojyoti Bhowmick, Academics, Quality and Research, Peerless Hospital, Kolkata
- Dr. Samik Banerjee, Global Clinical Development, Novartis, Hyderabad
- Dr. Anand Srinivasan, Department of Pharmacology, AIIMS Bhubaneswar
- Dr. Rani Mohan Raj, Samarth Foundation, Chennai
- Dr. R. Jamuna Rani, Department of Pharmacology, SRM Chennai
- Dr. R. Raveenthiran V, Department of Pediatric Surgery, SRM, Chennai
- Dr. Satyajit Mohapatra, Department of Pharmacology, SRM Chennai
- Dr. Melvin George, Department of Clinical Pharmacology, SRM Chennai

Conference (EBCCON~ 2019) topics

- EBM- past, present and future
- Randomized clinical trials vs real world data
- Practicing EBM in surgery-easier said than done?
- Clinical trial simulations
- *Tackling the diabetic epidemic a journey in clinical research
- Can we trust claims from clinical trials report- A statistician's perspective?
- Designing vaccine trials
- Creation and validation of scales in clinical research
- How to prepare a clinical development plan?
- Recent perspectives on the regulatory framework governing clinical research



Call for Abstracts

Interested participants are requested to submit their abstracts online to: ebccon.2019@ktr.srmuniv.ac.in on or before 15th January 2019!!

- •The abstract should be prepared in word document using the Font–Times New Roman, Size-12.
- •The abstract should contain Title, Authors, affiliation/s and Main body.
- •Title- Title should be typed in bold and in sentence case, i.e., use a capital letter at the beginning of title only and no full stop at the end.
- •Authors Author names should be typed as Surname & initials. (Nair S.E.)
- •The name of the presenting author should be underlined. (Example- Nair S.E)
- •The corresponding author should be indicated by *
- •Address should be typed in sentence case.
- •It must contain, Name of the department/school/College, Name of University, detail address with Pin code.—Email of corresponding author.
- •Main body- The main body of abstract must contain: Objective/s, Methodology, Results and Conclusion.
- Abstracts without results will not be accepted.
- •Abstracts if accepted, author/co-author has to register for the conference.
- •The authors are requested to indicate the type of presentation, namely oral or poster.

Processing of Abstracts:

- •Abstracts will be screened on the basis of content, quality, and relevance to the theme of the conference, methodological rigor and originality of the work done.
- •Preference will be given to those who have performed original clinical research, especially RCT, systematic review & meta-analysis & analytical studies.
- •Best poster and oral presentations will be awarded PRIZES.

Important Dates

- •Deadline for abstract/submission: January 15, 2019
- •Deadline for early bird: January 5, 2019
- •Pre-conference workshop: February 6-7, 2019
- •Main Conference: February 8-9, 2019

Contact Information

Mobile: 9566226527; 98941 33697; 044-47432564

E-mail Id: ebccon.2019@ktr.srmuniv.ac.in

Award for Best Published Research Article!

- Delegates can send their best clinical research article (PDF format) to the organizers that was published between January to December 2018, before 15th January 2019.
- Only original clinical research article will be considered. In vitro/animal studies/reviews/meta-analysis/case report/case series will NOT be considered.
- The articles will be evaluated by some of the best reviewers across the country.
- The participant must be one of first three authors or the corresponding author of the scientific manuscript.
- A PRIZE will be awarded to the applicant of the best scientific article. There will not be any presentation.
- The participants must be a registered delegate of the conference (EBCCON-2019).
- Participant should not be above 40 years of age.
- Only one person can apply for a particular research article.
- Delegates need to apply in advance and indicate their participation through the conference email id. ebccon.2019@ktr.srmuniv.ac.in on or before 15th January 2019.

Award for Best Critic!

- Delegates participating in this event will be given a published clinical research article by email in the last week of January 2019.
- A slide presentation giving the gist of the article along with valid critical appraisal needs to be done by the delegate . Maximum permitted slides is 12. Total time per person is 10 minutes.
- There will be a time allotted for this presentation during the conference. A PRIZE will be awarded to the person with best critical appraisal skills.
- The participants must be a registered delegate of the conference (EBCCON-2019).
- Participant should be a PG student in any medical /pharmacy/life sciences. Even PhD scholars may apply.
- Participants will be selected on a first cum first serve basis. A maximum of 25 participants will be considered. Hence those applying for this event may register at the earliest.
- Delegates need to apply in advance and indicate their participation through the conference email id. ebccon.2019@ktr.srmuniv.ac.in on or before 15th January 2019.

Clinical Research Quiz!

- Clinical research quiz will be a team event. A team should comprise a minimum of 2 or 3 persons from the same institute.
- Only students may participate in this competition.
- There will be a written prelims round. The top 4 teams will be chosen for the final round.
- Questions will involve on clinical research, clinical trials, biostatistics, GCP.
- First and second prize will be awarded.
- Only registered delegates may participate in the quiz.
- Teams need to apply in advance and indicate their participation through the conference email id. ebccon.2019@ktr.srmuniv.ac.in.

Registration Details

Pre-conference workshop (BCBR- 2019)		
Category	Till Jan 5, 2019	From Jan 6, 2019
Post graduate/student	Rs. 1500	Rs. 2000
Faculty /Hospital consultants	Rs. 2000	Rs. 2500
Industry	Rs. 2500	Rs. 3000
Conference (EBCCON - 2019)		
Category	Till Jan 5, 2019	From Jan 6, 2019
Post graduate/student	Rs. 2000	Rs. 2500
Faculty /Hospital consultants	Rs. 2500	Rs. 3000
Industry	Rs. 3000	Rs. 3500

Account details for online transfer/DD

Name of Accounts: SRM Hospital & Research Centre

Account no: 117109000031456

Name of Bank: City Union Bank, Tambaram (West), Chennai

IFSC Code: CIUB0000117

Those who need Medical Council credit hours should pay additional Rs. 150/-. The payment can be done at the registration desk during the conference. Participants are expected to attend all sessions.

Demand Draft to be made in favor of "SRM Hospital and Research Centre", payable at Chennai. Please complete the registration form and send to the Organizing Secretary along with DD. Students/PGs should send a bonafide certificate from Head of the Department / Institution. Registration acknowledgement and other correspondences will be by e-mail only.

Discounts: An attractive discount of 10% is available for bulk registration in excess of 10 delegates. This discount is available only to those participating for the entire 4 days (both conference and workshop). Those applying in only workshop or only conference cannot avail this discount. Link for Plexus MD: https://www.plexusmd.com/event/EBCCON19

Organizing Committee

Chief Patrons

- ❖Dr. T. R.Parivendhar, Chancellor, SRMIST
- ❖Dr. P. Sathyanarayanan, President, SRMIST
- ❖Mr. Ravi Pachamoothoo, Chairman, SRMIST
- ❖Dr. R. Shivakumar, Vice President, SRMIST

Organizing Chairperson

❖Dr.R. Jamuna Rani, Department of Pharmacology, SRM MCH & RC

Organizing Committee

- ❖Dr. V. Sathya Narayanan
- ❖Dr. Satyajit Mohapatra
- ❖Dr. Sangeetha Raja
- ❖Dr. P. Kala
- **❖**Ms.V. Chitra
- Dr. Kumaraswamy Dabburu

Patrons

- ❖Dr.Sandeep Sancheti, Vice Chancellor, SRMIST
- ❖Dr. N. Sethuraman, Registrar, SRMIST
- ❖Dr. S.V. Kasmir Raja, Dean (Research), SRMIST
- ❖Dr. A. Sundaram, Dean, SRM MCH &RC
- ❖Dr.T.Swaminathan, Medical Superintendent, SRM MCH &RC
- ❖Dr. K.Gireesh, Vice Principal & Deputy Dean, SRM MCH &RC

Organizing Secretary

❖Dr. Melvin George, Department of Clinical Pharmacology, SRM MCH & RC

Organizing Committee

- Ms. Luxitaa Goenka
- **❖**Ms. Masum Sharma
- **❖**Ms. Durga Jha
- **❖**Ms. Pooja B
- **❖**Ms. Tharunya
- ❖Ms. M. Kamatchi