



World Statistics Day 2015
Better data. Better lives.

On the Occasion of World Statistics Day



Department of Community Medicine
Himalayan Institute of Medical Sciences
Swami Rama Himalayan University
Launches

1st Annual CME on Clinical Biostatistics

On

20th October 2015

Under the theme of

Application of Bio-Statistical Methods in Epidemiological Study Designs

Organizing Chairperson
Dr. Jayanti Semwal
Professor & Head
Department of Community Medicine
Himalayan Institute of Medical Sciences

Organizing Secretary
Shubham Pandey
Assistant Professor of Statistics
Department of Community Medicine
Himalayan Institute of Medical Sciences

About The University

The 'Swami Rama Himalayan University' has been established with an objective to provide for teaching, training and research in various streams like medical sciences, dental sciences, nursing, pharmacy, paramedical and allied health sciences, science, engineering & technology, biotechnology, yoga sciences, management, etc.

About The Institute

Various departments of the University have adequate teaching faculty as per their statutory governing bodies. Experienced faculty members, proficient teachers and clinicians provide quality education. The Himalayan Hospital is a 750 bedded multi-specialty hospital providing routine as well as super-specialty services at an affordable cost. HIMS has an environment oriented towards "learning". We pride ourselves in having the most competent faculty from the best medical colleges of India and abroad with academic and professional excellence.

About The Department

The Department of Community Medicine has state-of-the-art facilities for the training of undergraduate and postgraduate students. The department has been involved in planning, implementation, monitoring and evaluation of health programs and activities in the local community. We aim to produce high quality public health professionals and community physicians. The department is consistently working towards discovery of new knowledge in the domain of public health as well as advocacy for the application of new ideas in health care of populations. The department also provides consultancy services to postgraduate students of different departments for the design, data management analysis and report writing of undertaken research.

About The CME

The Annual CME on Clinical Bio-Statistics 2015 is a scientific forum for national exchange of theory, methods and applications of biostatistics in medical research and practice. This CME will

enable the participants to know the pre-requisites for the application of various statistical methods and to select their appropriate tests for the study designs as well as interpretation. In addition, the participants will learn about the boundaries of their competence with respect to analysis.

This CME will focus on the main considerations in designing studies aimed at describing & estimating the prevalence of health problems, identifying causes of health problems and evaluating interventions. Major epidemiological study designs as well as the role of sampling error, bias and confounding on study conclusions will be discussed. It will also focus on the strategies for minimizing the impact of these three sources of errors at 1) the study design stage, 2) when conducting the study and 3) at the data analysis stage.

This CME is intended for statisticians, clinicians and members of other disciplines, such as epidemiologists, clinical chemists and clinical pharmacologists, nursing & other paramedical staff, interested in the field of clinical biostatistics.

Contact Details

For Registration

Dr. A.K. Srivastava

Professor, Community Medicine,

HIMS, Swami Rama Himalayan

University Email: hod.psm@srhu.edu.in,

cmebiostathims@gmail.com Mobile

No: +919837338696, 9456568414

For Additional Information

Shubham Pandey

Organizing secretary

Assistant Professor (Stat), Community

Medicine, HIMS, Swami Rama Himalayan

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Schedule of CME

Day 1: 20th October 2015

8.00-9.00	Registration
09.00 - 09.30	Inauguration
09.30 – 11:00	Basics of Epidemiological Study Design
11.00 - 11.15	Tea Break
11.15 - 12.15	Statistical Analysis in Cross Sectional Study Design
12.15 - 13.15	Statistical Analysis in Case Control Study Design
13:15 - 14:00	Lunch Break
14.00 - 15.30	Statistical Analysis in Cohort Study Design
15.30 - 15.45	Tea Break
15.45 – 16:30	Discussion
16:30 -17:00	Certificate distribution & Vote of Thanks

Registration Fee:

Type Of Participation	Early Bird (Before 10/10/2015)	After 10/10/2015
Students (UG/PG)	500/-	700/-
Research Scholars (Ph.D., Junior Resident, Senior Resident)	700/-	900/-
Faculty & Others	800/-	1000/-

* (Lunch, snacks and tea will be provided)

Organising Committee

Patron:

Dr. Vijay Dhasmana

Co Patron:

Dr. Vijendra D. Chauhan
Dr. S.L.Jethani
Dr. D.C. Dhasmana
Dr. J.P. Sharma

Advisors:

Dr. S. D. Kandpal
Dr. Debabrata Roy
Dr. Ashok Kr. Srivastava
Dr. Rakesh Kakkar
Dr. Ruchi Juyal
Dr. Pradeep Aggarwal
Dr. Shaili Vyas
Dr. Deep Shikha
Dr. Satpal Singh
Dr. Amit Kumar
Dr. Madhavi Bhargava

Invited Speakers

Dr. Ratan K. Srivastava

Professor
Department of Community Medicine
Institute of Medical Sciences
Banaras Hindu University, Varanasi

Dr. R.M. Pandey

Professor & Head
Department Of Bio Statistics
All India Institute of Medical Sciences,
New Delhi

Dr. T.B. Singh

Professor & In-charge
Division of Bio Statistics
Institute of Medical Sciences
Banaras Hindu University, Varanasi



REGISTRATION FORM

1st Annual CME on Clinical Bio-Statistics
"Application of Bio-Statistical Methods in Epidemiological Study Designs"

20th October 2015

Name: _____

Affiliation: _____

Mailing Address: _____

Phone: _____

Fax: _____ Email: _____

Food Preference: Regular Veg Meal ()
Navratri special ()
Fruits only ()

Amount Enclosed

Registration Fee: _____

Mode of Payment: Draft () Cash ()

Details: _____

*** Drafts (payable at) should be made payable to "Swami Rama Himalayan University" Payable at Dehradun**

***Cash should be deposited in person.**

Date: _____

(Signature)

For inclusion of your name in the list of participants please send the complete registration form and payment by October 10, 2015 to:

Dr. A.K. Srivastava

Professor Community Medicine
Himalayan Institute of Medical Sciences

Email: hod.psm@srhu.edu.in, cmebiostathims@gmail.com

Mobile No: +919837338696, 9456568414
