

Hands-on Workshop on Basics of Biostatistics for Doctors (29th & 30th August 2021)

Dear Colleagues,

We are organizing a two day "Hands-on" workshop to familiarize you with some fundamental concepts of Biostatistics which you use in your day-to-day activities as doctors and researchers. In this workshop participants will learn about the fundamental concepts and get a chance to perform the various statistical analysis using real data. Participants will be divided into groups of 5 or 6 and each group will sit around one round table and perform tasks given to them individually and as groups.

Conducting a "Hands-on" workshop of good quality is not possible for a large number of participants, thus we will do this inaugural workshop only for 50 participants on a "first-come-first-serve" basis. We will be requesting a nominal contribution of Rs. 1,500/- from participants to arrange for refreshment, stationary, logistics & study material. We request interested participants to register and pay the contribution on the very same day of registration to qualify for participation. Details for registration and program are mentioned below.

Participants who are not able to register this time due to limited number of seats available can register for the next workshop which will be announced soon. Lastly, we thank Director of RIMS, Prof. Kameshwar Prasad for initiating these activities and arranging for the resource persons for this workshop.

Dr. SB Singh Coordinator of the Workshop Associate Professor Department of PSM RIMS, Ranchi

Hands-on Workshop On Basics of Biostatistics for Doctors



- Date: 29th & 30th of August 2021
- Venue: 3rd floor, Administrative Building, RIMS, Ranchi
- Contribution fee (refreshment, stationary, logistics & study material): Rs. 1500/-
- Limit: 50 participants (first come first serve basis)

Note: Distribution of course work material & food coupons will be done on 28th August 2021 (03:00 PM to 05:00 PM)

TRAINING UNDER AEGIS OF MEU, RIMS RANCHI, COURSE COORDINATOR- Dr. SB SINGH

Additional Information link:

https://rimsranchi.org/current/images/2021/pdf/Hands_on_workshop_Biostatistics.pdf Registration Link: https://redcap.link/sscdcaye Contact Persons: Dr. Amit Kumar / Dr. Ganesh Chauhan / Dr. SB Singh Mobile: 8076045143 / 7899040054 / 9905100932 Email: amits52003@gmail.com / ganeshchauhan83@gmail.com /

sbsingh2011@yahoo.com



राजेन्द्र आयुर्विज्ञान संस्थान, रांची Rajendra Institute of Medical Sciences An Autonomous Institute under the Govt. of Jharkhand

Ranchi, Jharkhand

Program

Day-1: 29th August 2021

08:45 AM - 09:15 AMBreakfast09:15 AM - 09:30 AMInaugurationDirector RIMS09:30 AM - 10:15 AMBasics of Biostatistics/types of variablesProf. SN Dwivedi10:15 AM - 11:00 AMHands-on: types of variablesDr. SB Singh11:00 AM - 11:15 AMTea BreakImage: Comparison of Comparison
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Day-2: 30 th August 2021
08:45 AM – 09:30 AM Breakfast
09:30 AM – 10:15 AM Chi-Square test Prof. SN Dwivedi
10:15 AM – 11:00 AM Hands-on: Chi-Square test Dr. Ganesh Chauhan
11:00 AM – 11:15 AM Tea Break
11:15 AM – 12:00 PM T-test & Mann-Whitney U test Dr. Vivek Verma
12:00 PM – 12:45 AM Hands-on: t-test & MW U test Dr. Amit Kumar/Dr. Vivek Verma
12:45 PM – 01:30 PM Regression analysis Prof. Kameshwar Prasad/ Dr. SB Singh
01:30 AM – 02:15 PM Lunch Break
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