



ONLINE WORKSHOP ON REGRESSION ANALYSIS FOR MULTIDISCIPLINARY RESEARCH

JULY 19th -21st , 2024



Organized By

**RESILIENT FOUNDATION FOR ACADEMIC INNOVATION &
SCIENTIFIC RESEARCH, NEW DELHI**

(Registered with NITI Aayog, Govt. of India)



ONLINE WORKSHOP ON REGRESSION ANALYSIS FOR MULTIDISCIPLINARY RESEARCH

JULY 19th -21st , 2024

ABOUT WORKSHOP:

Regression analysis is a powerful statistical technique that allows researchers to examine the relationship between two or more variables of interest. This workshop aims to introduce importance of regression analysis in multidisciplinary research as well as provide practical exercises to perform various types of regression analysis. The workshop concentrates on the concepts behind various regression techniques alongwith hands on SPSS software.

ABOUT RESILIENT FOUNDATION :

Resilient Foundation for Academic Innovation & Scientific Research, New Delhi is a not- for- profit organization registered under section 8 of the companies' act 2013, India. The organization is established having primary aim to promote academic & research activities through knowledge sharing, innovation, skill development and capacity building in various sectors like academia, industry and government for betterment of society. For more details please visit





THE COURSE CONTENT OF THE WORKSHOP

DAY 1-

- TOPICS COVERED-**
- Simple Regression Analysis
 - Multiple Regression Analysis
 - Hands on SPSS

Date & Time: 19th July, 2024 & 6:30pm to 8:30pm

DAY 2-

- TOPICS COVERED-**
- Logistic Regression Analysis
 - Hands on SPSS

Date & Time: 20th July, 2024 & 6:30pm to 8:30pm

DAY 3-

- TOPICS COVERED-**
- Multinomial Regression Analysis
 - Hands on SPSS

Date & Time: 21st July, 2024 & 6:30pm to 8:30pm



Methodology

- Online live classes by eminent expert
- Recordings of the all sessions
- Demonstrations
- Participatory discussion with Q&A
- Hands on Session on SPSS

Nature of Participants

Faculties, health professionals , medical students, post-doctoral fellows, industry professionals , UG, PG students of medical colleges and relevant areas etc.

Duration & Time

For Three Days (19th – 21st July, 2024)

Timing (02 Hours): 6:30PM-8:30PM

Registration Fee for all participants = Rs. 500/-

Registration Process:

Step-I- Registration can be done using the given link

<https://theresilientfoundation.org/current-events/>

Step-II - You will get confirmation mail from organizers on your registered email and link for joining the official **"whats app group"** for future communication regarding the workshop.



Workshop Rule

Highlights of the Workshop

- ◆ Registered participants will get E-certificates.
- ◆ Video recording of all sessions will be provided to all registered participants.
- ◆ Workshop by Subject Expert from reputed Institute like RIMS, Ranchi
- ◆ Workshop will be on the Zoom meeting platform.

For Further Queries

Please mail us at resilientfoundationinfo@gmail.com or
call at +91-8840112492

Last Date of Registration

19th July, 2024 at 12:00 PM



Our Resource Person



Dr. Amit Kumar
Associate Professor & Head
Dept. of Lab Medicine, RIMS, Ranchi



Organising Team of the Workshop



Patron
Prof. (Dr.) Padam Singh
Former Additional Director General
Indian Council of Medical Research (ICMR),
New Delhi

Co - Patrons



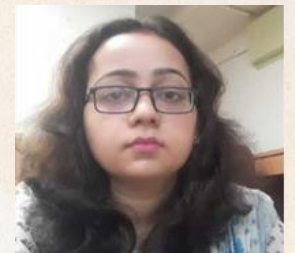
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Senior Scientist
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Prof. Karan P. Singh
School of Medicine,
University of Texas, USA



Mrs. Richa Singh
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Workshop Coordinators



Dr. Harlokesh Narayan Yadav
Additional Professor Dept. of Pharmacology
AIIMS, , New Delhi (Convenor)



Dr. Sushil Kumar Shukla
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