



RCSS
RAJAGIRI COLLEGE OF
SOCIAL SCIENCES
(AUTONOMOUS)



FDP ON STATISTICS FOR DATA ANALYTICS

SERIES - 1

August 3-7, 2021, 06-08 pm IST

Venue: Online Platform-Zoom

Organized by
Department of Computer Science,
Rajagiri College of Social Sciences (Autonomous), Kalamassery

www.rajagiri.edu

SCHEDULE

Day 1: August 03, 2021

Topic: The Sequential Flow from Research Problem to Sampling

Dr. Hareesh N Ramanathan
Jain (Deemed-to-be-University), Kochi

Day 2: August 04, 2021

Topic: Data Wrangling: What it is & Why it's Important

Mahesh Divakaran
Genpro Technologies, Kochi

Day 3: August 05, 2021

Topic: Testing of Hypothesis using R and Excel

Rasin R S
St Thomas College, Thrissur

Day 4: August 06, 2021

Topic: Regression Analysis using Python

Dr. Bindu Krishnan
Jain (Deemed-to-be-University), Kochi

Day 5: August 07, 2021

Topic: Mining Better Stories using Machine Learning

Abhimanyu Gupta
Saint Louis University, USA



Prof. Dr. Hareesh N Ramanathan

Prof. & Head, Management Studies, Jain (Deemed-to-be-University), Kochi

Dr Hareesh is a regular invitee to AICTE/UGC sponsored programs, consultant to several NGOs, individuals and organizations in the field of Business Analytics. He is a founder member of CHITMAR - Centre for Higher Thinking in Management Research. He has over 10 years of academic experience and has publications of national and international reputation. He has been very actively collaborating with the academia training faculty and students on problems related with Data Analytics.



Mahesh Divakaran

Statistical Programmer, Genpro Technologies, Kochi

Detail-oriented, organized, and self-motivated Statistical Programmer and Data Scientist familiar with a strong background in Statistics, who worked for Clients like Apple, Amazon, and many retail giants around the globe. I have used Python, Spark & R to analyze data and come up with actionable insights which can help in better decision making. Having good experience in Data Extraction, Advanced Excel, and data analysis using Python, pySpark, R, SAS, Power BI, and Tableau.



Rasin R S

Assistant Professor, Department of Statistics, St Thomas College, Thrissur

Rasin is an experienced faculty in the higher education industry. He is skilled in Statistical Modelling, Reliability, Data Analysis and R programming. He has aided as resource person to several workshops and webinars. He has completed his post-graduation in Statistics in 2011 and currently pursuing his PhD from Department of Statistics, CUSAT.



Dr Bindu Krishnan

Associate Professor & Head, Department of Data Science, Jain (Deemed-to-be-University), Kochi

Dr. Bindu has a PhD in Statistics with more than 20 years of teaching experience and research experience in the area of Distribution Theory, Time Series Modelling and Data Analytics. She has aided as resource person to several faculty training programs on Machine Learning, Data Analytics and similar areas.



Abhimanyu Gupta

Data Science Instructor, Richard Chaifetz School of Business, Saint Louis University, USA

Abhimanyu has secured Master of Statistics from Indian Statistical Institute, Kolkata, India and is currently pursuing Ph D in Information systems at Ghent University, Belgium. Abhi is also a mentor and tutor of MBA students in their industry – focused practicum projects.

Who Can Apply:

Academicians, Researchers, Ph D / Doctoral Scholars, Professionals, Students, and others with interest in Statistical Data Analysis

Registration fee

Rupees 300 only
[Non-refundable]

How to Register:

- Make the online payment and note down the Transaction ID of the fee payment
- Participants can enrol themselves by filling the details including Transaction Id in the online registration link.

Mode of Payment:

Google Pay or Net Banking or NEFT

Google Pay Users Can select "GPay – Bank Transfer" and enter the following details

Account Number: 10447877514

IFSC Code: SBIN0010570

Recipient Name:

Rajagiri College of Social Sciences

Bank Name: State Bank of India

Branch: Kalamassery

[CLICK HERE TO REGISTER](#)

For more details, please contact:

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Workshop Coordinator

Department of Computer Science, RCSS

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Rajagiri College of Social Sciences (Autonomous)

- A CMI (Carmelites of Mary Immaculate) Institution
- Affiliated to MG University
- NAAC score with CGPA 3.83/4 (A++) in the fourth cycle of reaccreditation
- Ranked 28th best in the country in NIRF 2020 rankings

Department of Computer Science

- Rated Platinum in the fourth consecutive cycle by the AICTE-CII survey

Programs Offered

- Master of Computer Applications (MCA)
- MSc Computer Science (Data Analytics)



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