

Four Day Hands-on National Level Workshop on **SPSS Applications** in **Data Analysis** 23-26 May 2022

Monday, 23rd May 2022

2.00 pm: Inaugural Function

Welcome Address: **Dr. U. Krishnakumar**, Dean and Director, ASAS, Kochi



Inauguration:

Dr. M. Thenmozhi

Professor, DoMS, IIT Madras



2.30 pm: Session 1

Topic : **Basics of SPSS,
Descriptive Statistics
and Test of Normality**

Resource Person:

Dr. Devi Sekhar R. (Ph.D. Alumni)

Asst. Professor, Dept. of Management Studies
S N Gurukulam College of Engineering, Kolenchery

4.00 pm: Vote of Thanks:

Dr. P. Balasubramanian

HoD, Commerce and Management

Tuesday, 24th May 2022

2.00 pm: Session 2



Resource Person:

Dr. Anusree P.S. (Ph.D. Alumni)

Asst. Professor,
Amrita School of Business, Amritapuri

Topic : **Comparing Averages**

1. One Sample 't' test
2. Independent 't' test
3. Paired student 't' test
4. One Way Anova
5. Two Way Anova

Wednesday, 25th May 2022

2.00 pm: Session 3



Resource Person:

Ms. Drishti Marwaha

Ph.D. Research Scholar,
Amrita School of Arts and Science, Kochi

Topic: **Non Parametric Test**

1. Chi Square Test
2. Mann Whintney U Test
3. Wilcoxon Matched Pairs Test
4. Kruskal-Wallis Test
5. Friedman Test

Thursday, 26th May 2022

2.00 pm: Session 4



Resource Person: **Mrs. Rakhy K.S.**
Assistant Professor, Dept. of Management
Studies, Nirmala Arts and Sciences College
Mulanthuruthy

Programme Convener:

Dr. P. Balasubramanian

Head of the Department

Programme Coordinator:

Dr. A.P. Prasanth

Assistant Professor

Mobile: 9539609489

Topic: **Correlation and Regression**
(Linear Regression and Multiple Regression)

4.00 pm: Vote of Thanks:

Dr. A.P. Prasanth

Asst. Professor, Commerce and Management

An IQAC Initiative

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