

## Institute of Mathematics and Management, Sri Lanka

**Workshop on Applied Statistics** 

&

**Research Methods** 

Intake - l

Workshop on 06<sup>th</sup>,07<sup>th</sup> and 08<sup>th</sup>June 2022

## Introduction

This workshop is a foundation to develop the research skills related to the fields of, Biological

Science; Physical Science; Engineering; Medicine & Healthcare; Management; Economics;

Social Sciences and more

Who would benefit: Academics, Researchers, Undergraduate/ Postgraduate students,

**Professionals** 

**Medium of Instructions: English** 

**Course Duration: 03 Days** 

Dates: 06th Monday, 07th Tuesday and 08th Wednesday June 2022

Time: 10:00 -17:00 (AEST): Australian Eastern Standard Time

05:30-12:30 (IST): Índian Standard Time

Fee: AUD 300 (or Equivalent in USD)

**Mode of Conduct: Online (Zoom)** 

## **Course Outline**

Basic Statistics Data Analysis by Minitab & SPSS

Introduction to Research Methods Regression Analysis

Correlation Analysis Introduction to Time Series Forecasting

Statistical Hypothesis Testing

## **Resource Persons:**

Dr. (Mrs.) W. G. Samanthi Konarasinghe (*PhD, MSc, MBA, PG Dip,BSc, MASA, MSSA, MIASSL, MNSF*), Sri Lanka Major Udaya Konarasinghe WWV, RSP (Retired), *MBA, MNSF*, Sri Lanka

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