

## REPORT OF THE PROGRAMME CONDUCTED



Dept. of  
Sree Sankara College Kalady

Title of the activity                      WEBSTAT-2022

Date and Time                              01/01/2022

Resource person

Nature of activity

Type of Activity                              ,

Linkage Activity

Convener                                      Dr. Sowmya M R

Number of participants                      0

Report of the activity                      Five day Webinar series on DATA SCIENCE WITH MATLAB, PYTHON AND R organized by the Department of Statistics in association with Old Students Forum (OSF), Department of Statistics, CUSAT on 3-7 January 2022 under the SMART scheme of IQAC, Sree Sankara College, Kalady. The webinar series focussed on Statistical Computing using R, Machine Learning, Data Visualization and Multivariate Analysis.

Outcome of the activity

**POSTGRADUATE DEPARTMENT OF STATISTICS**  
**SREE SANKARA COLLEGE KALADY**

(IN ASSOCIATION WITH)

OLD STUDENTS FORUM (OSF)  
 DEPARTMENT OF STATISTICS,  
 COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY

ORGANIZES

**WEBSTAT-2022**

**FIVE DAY WEBINAR SERIES**  
 ON  
**DATA SCIENCE WITH MATLAB, PYTHON AND R**  
 3-7 January 2022

UNDER

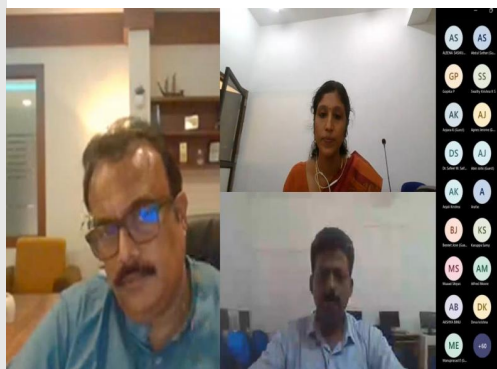
THE SMART SCHEME OF KJMC,  
 SREE SANKARA COLLEGE, KALADY

Platform



[Click here to join](#)

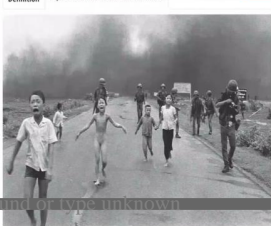
Link for Registration : <https://forms.gle/bvYDm29hu2wV70H6s>



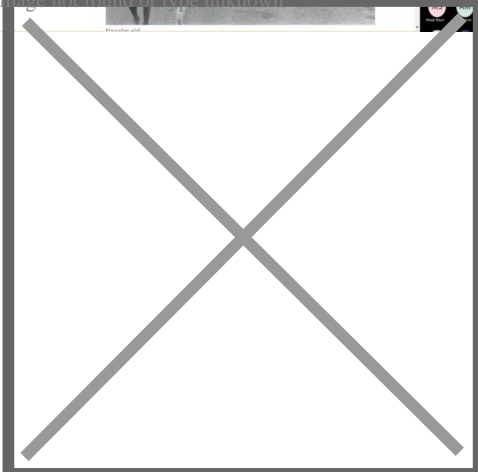
**Data Visualization**

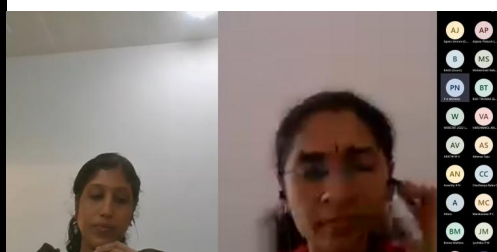
Introduction  
 Visualization Techniques  
 Data Visualization Tools  
 Learning Platforms

**Definition**



Visualized data





**Machine Learning with Matlab**

Dr. Sooraj K. Ambat  
 Scientist 'P',  
 Naval Physical and Oceanographic Laboratory (NPOL),  
 Defence Research and Development Organisation (DRDO)  
 Thirikkara, Kochi - 682021

