

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

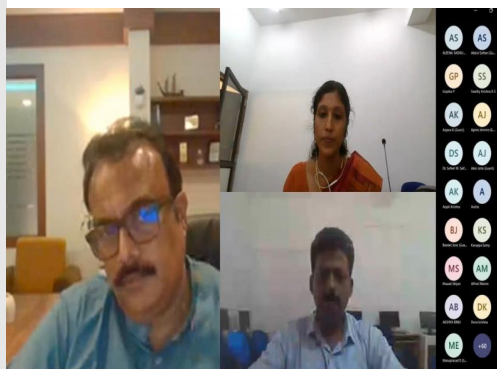
UNDER
 THE SMART SCHEME OF KJ Somaiya
 SREE SANKARA COLLEGE, KALADY

Platform



[Click here to join](#)

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



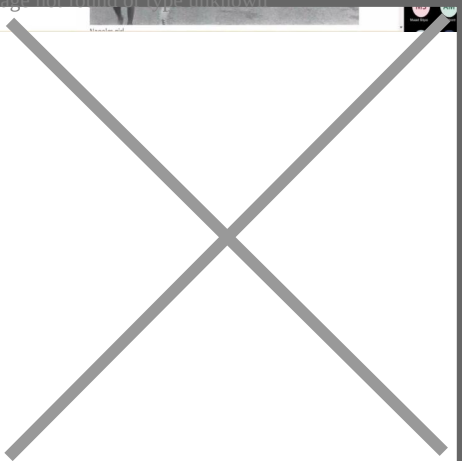
Data Visualization

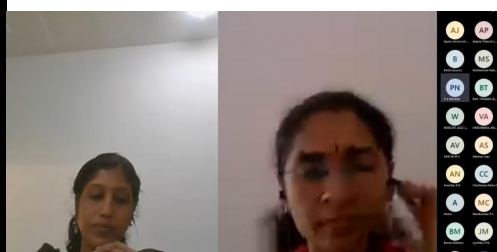
Introduction
 Visualization Techniques
 Data Visualization Tools
 Learning Platforms

Definition



Visualisation





Machine Learning with Matlab

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