

#### EVENT REPORT

Academic Year 2023 - 2024

Name of the Event A Hands-On Workshop on Working with Excel

Organised By **BioInformatics** 

**Biotechnology** 

Botany

Date 10 April 2025

**Number of Participants** 500

Theme Innovation (3.3.1)

## Stella Maris College (Autonomous)

Chennai - 600 086.

Session on : "A Hands - On Workshop on Working with Excel - The Data Analytics Way" for

Faculty

: 26th July, 2023 Date

: From 09:00 am to 04:30 pm

: Lab 1- Sancta Sofia (SS Block) III Floor)

#### FACULTY FROM OUTSIDE

S.NO	NAME OF THE STAFF WITH DESIGNATION	EMAIL ID	SIGNATURE
1	Dr. Mrs. Emerald Princess Sheela J D Assistant Professor Department of Mathematics Queen Mary's College Chennai	emeraldsolomon96@gmail.com	J. D. Domerald
2	Ms. Padmapriya K Research Scholar Department of Economics Stella Maris College (Autonomous) Chennai.	k.padmapriya.l1@gmail.com	Palviga. 1c
3	Dr. Kannan M Assistant Professor Department of Chemistry Ramakrishna Mission Vivekananda College Chennai	kannanchem@rkmvc.ac.in	26/07
4	Ms. Riya S M Research Scholar Department of HRM Bhaktavatsalam Memorial College for Women Chennai	ponnalaguriya30@gmail.com	S.M. Righ.
5	Ms. Keerthana R Research Scholar Department of HRM Bhaktavatsalam Memorial College for Women	ravishruthi2002@gmail.com	P. Neev Ken
1		ORDINATOR Date: 2	26 <sup>th</sup> July, 2023

17, CATHEDRAL ROAD, CHENNAI - 600 086.







The Internal Quality Assurance Cell (IQAC)







Stella Maris College (Autonomous), Chennai The Internal Quality Assurance Cell (IQAC) and Department of Computer Science

In association with Institute of Analytics (IoA) and International Skill Development Corporation (ISDC)

organise

A Hands-On Workshop On

WORKING WITH -

## ADVANCED EXCEL

THE DATA ANALYTICS WAY ++ -

26 July 2023 | 9 am to 4.30 pm Lab 1 | Sancta Sofia (SS) Block, Third Floor

Resource Person Mr. Imran Wadkar Faculty, ISDC, Bengaluru & Member, IoA, UK

Registration Fee: Rs. 500 | Limited Registrations Only e-Certificate, Refreshments & Lunch will be provided.

To Register <a href="https://tinyurl.com/SMCAdvancedExcelWorkshop">https://tinyurl.com/SMCAdvancedExcelWorkshop</a>

Invite of the Event

#### **OBJECTIVES OF THE EVENT**

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## **EVENT DESCRIPTION**

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## **OUTCOME OF THE EVENT**

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Mr. Wadkar started with an introduction to some of the uses of Microsoft Excel in our everyday life. He then continued with explaining the MS-Excel work area and related terms. Sample data were given to all the participants to work along with Mr. Wadkar. Basic Excel functions such as =sum(), =average(), =count(), =max(), =min() etc. were taught. This was followed by advanced functions such as =sumif(), =averageif(), =vlookup(), =textjoin() which are imperative in basic data analytics. A detailed explanation of most of the date functions such as =today(), =now(), =date() were also covered. Mr. Wadkar also showed a demo on how to



incorporate ChatGPT Engine using the official API from OpenAI website. This feature allows the users to ask doubts related to Excel to ChatGPT for quick answers. Another important topic covered in the session was data validation of cells. Other general topics relating to Page Layout,

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Forms were also covered.;
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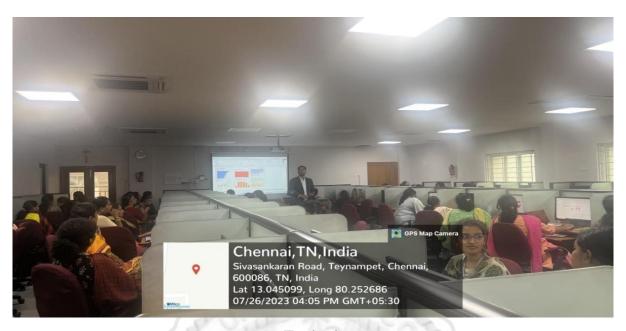
## **GEO-TAGGED PICTURES**



session 1



session 2



Tea beak



session 4



## PARTICIPANT LIST

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IQAC - CO-ORDINATOR STELLA MARIS COLLEGE (AUTONOMOUS) 17, CATHEDRAL ROAD, CHENNAI - 600 086.

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	Chennai		
6	Mr. Samson S Associate Professor Department of Business Administration JHA Agarsen College Chennai	samsonmba123@gmail.com	
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8	Ms. Shreesha. T Research Scholar Department of Biotechnology Women's Christian College Chennai	shreeshathulasilingam@gmail.com	Shiff
9	Ms. Monisha B Research Scholar Department of Bioinformatics Stella Maris College (Autonomous) Chennai	monishashadiee@gmail.com	
10	Ms. Ratchanya Jenifer Daisy G Research Scholar Department of Corporate Economics Women's Christian College Chennai	ratchanyajeniferdaisy@gmail.com	RFG.

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(AUTONOMOUS) 17, CATHEDRAL ROAD, CHENNAI - 600 086.

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### FEEDBACK OF THE EVENT



The Internal Quality Assurance Cell (IQAC)







A Hands-On Workshop On

WORKING WITH -

# ADVANCED EXCEL THE DATA ANALYTICS WAY ++

Topics to be Covered

Introduction

Tables

Charts and 3D Charts

**Conditional Statements and Formatting** 

Pivot Table and Pivot Chart

Tips and Tricks for Data Entry

Dashboarding and Reporting

Data Analytics and Statistics using Excel

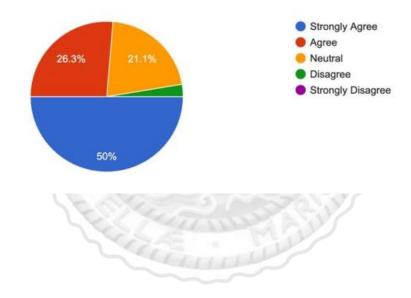


## The session met my expectations

38 responses



## The duration allotted for the session was sufficient 38 responses



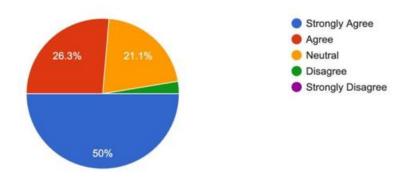


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dr. sister stella mary fmm

Rebreea Devaprasad