



## Activity Report

Academic year 2023-24 ( July 2023 to June 2024)	
Name of the Activity	3 Series Enlightened Masterclass: Data Science
Date	Series1&2 - 24 <sup>th</sup> April 2024 and Series3 – 9 <sup>th</sup> May 2024
Time and Venue	Series1&2 - 9.45 AM, Seminar Hall, SSMRV College. Series3 - 9.30 AM, Centre for Business Analytics, SPSS and Data Science Lab, RVIM.
Mode (Online/Offline)	Offline
Please provide the youtube link (if online)	NA
Organized by: Name of the Department/Activity Centre	International Relations Office, SSMRV College
Event Coordinator/ Faculty In-charge	Mr. Arun Kumar R, International Relations Officer, SSMRV College.
Nature: Academic /Co-curricular/extracurricular/others	Co-Curricular
Topic/Activity	3 Series Enlightened Masterclass: Data Science
Resource Person Details (Name, Designation and Organization/Institution)	Dr. Carlos Moreno-Garcia, Senior Lecturer, School of Computing, Robert Gordon University, Scotland, UK. British Council Newton Fund awardee.
No of Participants	70
Objectives of the activity	<ul style="list-style-type: none"> <li>● <b>Enhance Understanding:</b> To deepen students' understanding of key concepts and methodologies in data science through interactive sessions and practical exercises.</li> <li>● <b>Foster Collaboration:</b> To facilitate collaboration and networking opportunities between students, industry experts, and academia, fostering a dynamic learning environment.</li> <li>● <b>Provide Practical Skills:</b> To equip students with practical skills and tools essential for success in the field of data science, enabling them to apply theoretical knowledge to real-world scenarios.</li> <li>● <b>Promote Global Exposure:</b> To provide students with exposure to international perspectives and best practices in data science, enhancing their global competence and competitiveness in the job market.</li> </ul>

Methodology	<ul style="list-style-type: none"><li>● Presentations, Lecture and Interactive Session,</li><li>● Practical Lab Session,</li><li>● Q&amp;A Session,</li><li>● Feedback Mechanisms.</li></ul>
Outcome of activity	<ul style="list-style-type: none"><li>● Enhanced Understanding of Industry in Data Science, Machine Learning and Cyber Security.</li><li>● Attendees acquired practical data analysis skills,</li><li>● Career and Networking Opportunities,</li><li>● Improved Technical and Soft Skills,</li><li>● Exposure to international best practices enriched participants' global competence.</li><li>● Students received certificates from RGU, enhancing their credentials</li></ul>

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**A brief write up of the event**  
**3 Series Enlightened Masterclass: Data Science**

The recently concluded 3 Series Enlightened Masterclass on Data Science, led by Dr. Carlos Moreno-Garcia, Senior Lecturer in Computing at Robert Gordon University, Aberdeen, Scotland, UK, marked a significant milestone in the academic journey of students at SSMRV College.

**Series 1&2: April 24th, 2024**

Series 1&2 kicked off on April 24th, 2024, at the Seminar Hall of SSMRV College. Students eagerly gathered to partake in a video session led by Dr. Carlos Moreno-Garcia, delving deep into the intricacies of data science. Following the enlightening session<sup>1</sup>, students engaged in a Q&A session<sup>2</sup>, enriching their understanding of the subject matter.

**Series 3: May 9th, 2024**

Continuing the momentum, Series 3 unfolded on May 9th, 2024, at the Center of Business Analytics, SPSS, and Data Science Lab at RVIM. Dr. Carlos Moreno-Garcia conducted a practical session, providing students with hands-on experience in data science methodologies. This session bridged the gap between theory and practice, empowering students with practical skills essential for real-world applications. Adding to the event's significance, Ms. Megha Malhotra, Country Manager at Robert Gordon University, Scotland, graced the occasion and engaged with students on global career opportunities in the field of Data Science. Her insights broadened students' horizons, inspiring them to explore diverse career paths on the global stage.

Dr. Geetha R, the Principal of SSMRV College, played a pivotal role in realizing the institution's vision for global exposure. Behind the scenes, Mr. Arun Kumar R, representing the International Relations Office (IRO) at SSMRV College, coordinated and organized the event with precision and dedication.










**Certificates of Achievement and Appreciation:**

The culmination of the Masterclass series was marked by the presentation of certificates of achievement to students from prestigious university RGU from UK, and the institute also received a Certificate of Appreciation for its proactive efforts in organizing the Masterclass series. This recognition underscored the institute's commitment to academic excellence and proactive engagement in enriching students' learning experiences.

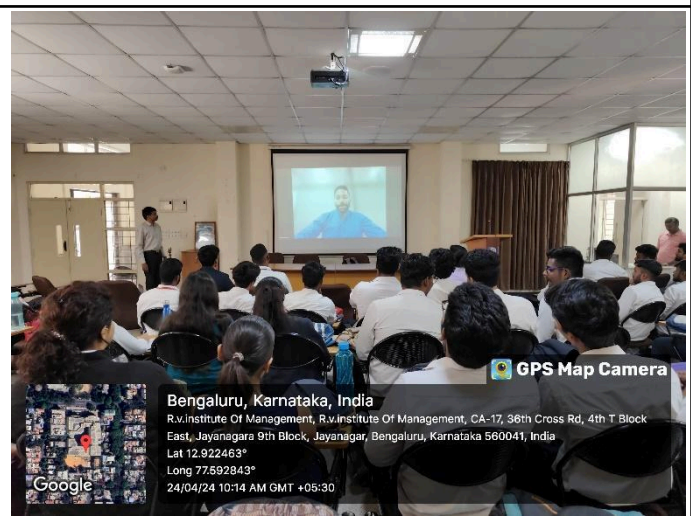
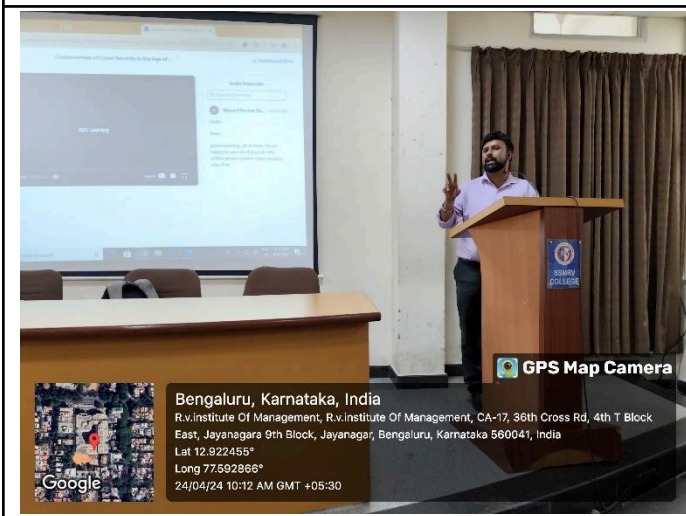
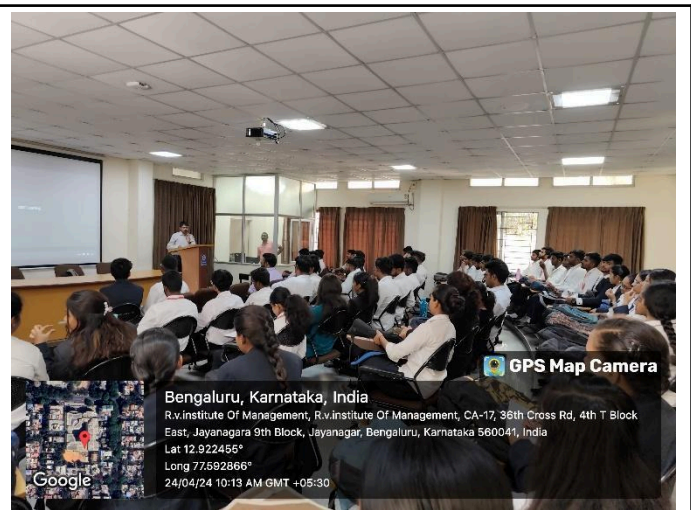
**The organizing team**

Mr. Arunkumar Rajendran,  
International Relations Officer,  
SSMRV College.


**Invitation.**

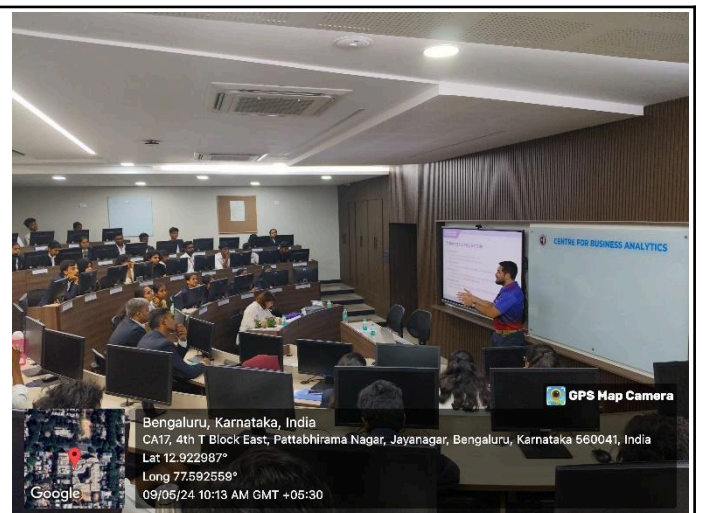
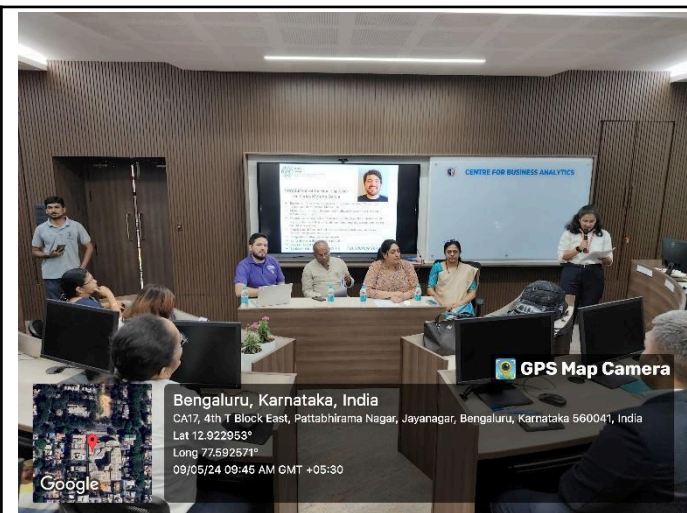
<b>Series 1 &amp; 2: 24<sup>th</sup> April 2024</b>	<b>Series 3: 9<sup>th</sup> May 2024</b>
   <p><b>ENLIGHTENED MASTERCLASS SERIES</b></p> <p><b>SERIES 1: EXPLORATORY</b></p> <p><b>SPEAKER</b>  <b>DATA SCIENCE</b> Fundamentals of Cyber Security in the Age of Data</p> <p><b>Dr Carlos Moreno-Garcia</b> Senior Lecturer, School of Computing</p> <p><b>2nd week of May 2024</b></p>	    <p><b>ENLIGHTENED MASTERCLASS SERIES</b></p> <p><b>seriese - Profound</b></p> <p><b>SPEAKER</b>  <b>DATA SCIENCE</b> Methods and applications of machine learning for cybersecurity</p> <p><b>Dr Carlos Moreno-Garcia</b> Senior Lecturer, School of Computing</p> <p><b>9<sup>th</sup> MAY 2024</b> 9.30 AM</p> <p><b>Bangalore</b></p>

2-3 google tagged photos & any other supporting documents  
Series 1 & 2 – 24<sup>th</sup> April 2024





Series 3 – 9<sup>th</sup> May 2024



Certificate of Achievement – Awarded to Student Participants



Certificate of Appreciation – Awarded to Institute



# CERTIFICATE OF ACHIEVEMENT

This is to certify that

*Divya R Pandey*  
has successfully participated in the

**3 Series Enlightened Masterclass: Exploratory,  
Competent & Profound** in the subject

**Data Science**

Organized by ISDC in Association with  
Robert Gordon University, Scotland, UK.

This certificate is presented in acknowledgement of your active  
engagement in the "Enlightened Masterclass Series",  
highlighting your steadfast dedication and commitment to  
broadening your global knowledge and international awareness,  
and enhancing your skills, with a demonstrated readiness to apply  
these learnings in real-world scenarios.

**Michelle Duncan**  
Head of Student Recruitment  
Robert Gordon University

May 2024

