



**TOPICS, TOOLS AND TECHNOLOGIES FOR FRESHERS TO LEARN DATA SCIENCE**

<b>Event No</b>	AM001
<b>Organizing Department</b>	Artificial Intelligence and Machine Learning
<b>Associate Dept.   NSC</b>	Artificial Intelligence and Machine Learning
<b>Date</b>	04/05/2023
<b>Time</b>	11:00 AM to 12:00 PM
<b>Event Type</b>	Expert Talk
<b>Event Level</b>	Dept. Level
<b>Venue</b>	AIML Class KPRIET
<b>Total Participants</b>	73
<b>Faculty - Internal</b>	2
<b>Students - Internal</b>	71

Related SDG



Resource Persons

SI	Type	Name	Designation	Company	Email	Phone
1	Resource Person	Dr Rathinaraja Jeyaraj	Post-doctoral researcher	Kyungpook National University in South Korea	jathinaraja@gmail.com	xxxxxxxxxx

Involved Staffs

SI	Name	Role
1	Karthikeyan S	Convenor
2	Pandiya Rajan G	Coordinator

Outcome

Outcome of the Talk:

1. The talk would have provided the students with a comprehensive understanding of the concepts, applications, and benefits of data science, ML, and AI.
2. The real-time demonstration would have also helped the students see how these technologies are used in real-world scenarios.
3. Furthermore, the talk would have allowed the students to appreciate the potential of these technologies in solving complex problems and making better decisions in various industries.
4. The students would have also gained insights into the skills and knowledge required to pursue a career in the field of data science, ML, and AI.

Event Summary

Department of CSE (AIML) invited Dr Rathinaraja Jeyaraj, a post-doctoral researcher at Kyungpook National University in South Korea. He has delivered an expert talk to the first-year CSE (AIML) students on the topic of 'Topics, Tools and Technologies for Freshers to Learn Data Science'

An Introduction to Data Science, ML, and AI with real-time case studies. During his talk, Dr Jeyaraj provided an overview of the field of data science and explained its applications in various industries. He also offered insights into machine learning and artificial intelligence, discussing their underlying concepts and real-world applications.

Additionally, Dr. Jeyaraj showcased a real-time experience of how data science, ML, and AI work in practice. This demonstration gave the students an opportunity to see how data science techniques are used to analyze and interpret data, and how machine learning algorithms can be used to make predictions and improve decision-making.

Overall, Dr. Jeyaraj's expert talk provided a comprehensive introduction to the field of data science, ML, and AI, and gave the students

valuable insights into the practical applications of these technologies.

The Talk includes

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2. The real-time demonstration would have also helped the students see how these technologies are used in real-world scenarios.
3. Furthermore, the talk would have allowed the students to appreciate the potential of these technologies in solving complex problems and making better decisions in various industries.
4. The students would have also gained insights into the skills and knowledge required to pursue a career in the field of data science, ML, and AI.

Overall, the talk is likely to have sparked the interest of the students in the field of data science, ML, and AI and inspired them to explore further.



Organizes a Foreign Expert Talk on

Topics ,Tools and Technologies for Freshers to learn Data Science



Resource Person

Dr. RATHINARAJA JEYARAJ  
Post Doctoral Researcher  
Kyungpook National University, South Korea.

4<sup>th</sup> May, 2023  
11:00 AM to 12:00 AM

E-209/2 Class Room



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