



NSDC MEC

EVENT REPORT

Introduction to Datascience

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NON TECH D D O R T N

In October 2021, the Northeast Big Data Innovation Hub announced a new rebranding initiative for the National Student Data Corps (NSDC). Originally launched as the 'Northeast Student Data Corps', the NSDC is a community-developed project that teaches data science fundamentals to students across the United States and around the world, with a special focus on underserved students and institutions.

The National Student Data Corps (NSDC) stands as a dynamic and inclusive initiative, fostering a collaborative environment for students to delve into the realm of data science. Originally established as the 'Northeast Student Data Corps,' this community-driven project has expanded its reach across the United States and worldwide, with a distinct focus on reaching underserved students and institutions.

NSDC's mission revolves around providing resources and opportunities for students to learn data science within a supportive community.

The initiative places special emphasis on engaging underserved institutions, students, and communities, ensuring that the benefits of data science education reach far and wide. Since its inception in 2020, NSDC has experienced significant growth. The community has burgeoned to include 5,124 individuals from 653 institutions, representing not only the United States but also 30 other countries worldwide. This global representation reflects NSDC's commitment to making data science education accessible on an international scale.

INAUGURATION OF NSDC MEC

Inaugurated on 29 Nov 2023

The inaugural ceremony of NSDC MEC was a momentous occasion filled with prestige and significance. The event took place at Internal Auditorium of Government Model Engineering College on 29 November 2023, where the esteemed guests, including Dr. R Bindu Krishnan, Dr. Mini M G (Principal), Dr. Preetha Teresa Joy (HOD), Dr. Sony P [Staff In Charge], and Mr. Karthik G. Kumar, Chairperson of the NSDC Club, graced the occasion with their presence. The ceremony began with a ceremonial lighting of the lamp and setting the stage for an enlightening and auspicious event.

The NSDC Institutional Chapter at the Government Model Engineering College aims to provide students with invaluable career prospects by imparting essential data-related skills crucial for their advancement in the domains of data science and technology. By doing so, we endeavor to bridge the gap between the current academic curriculum and the evolving demands of the industry, ensuring that our students are well-equipped to thrive in data-centric careers.

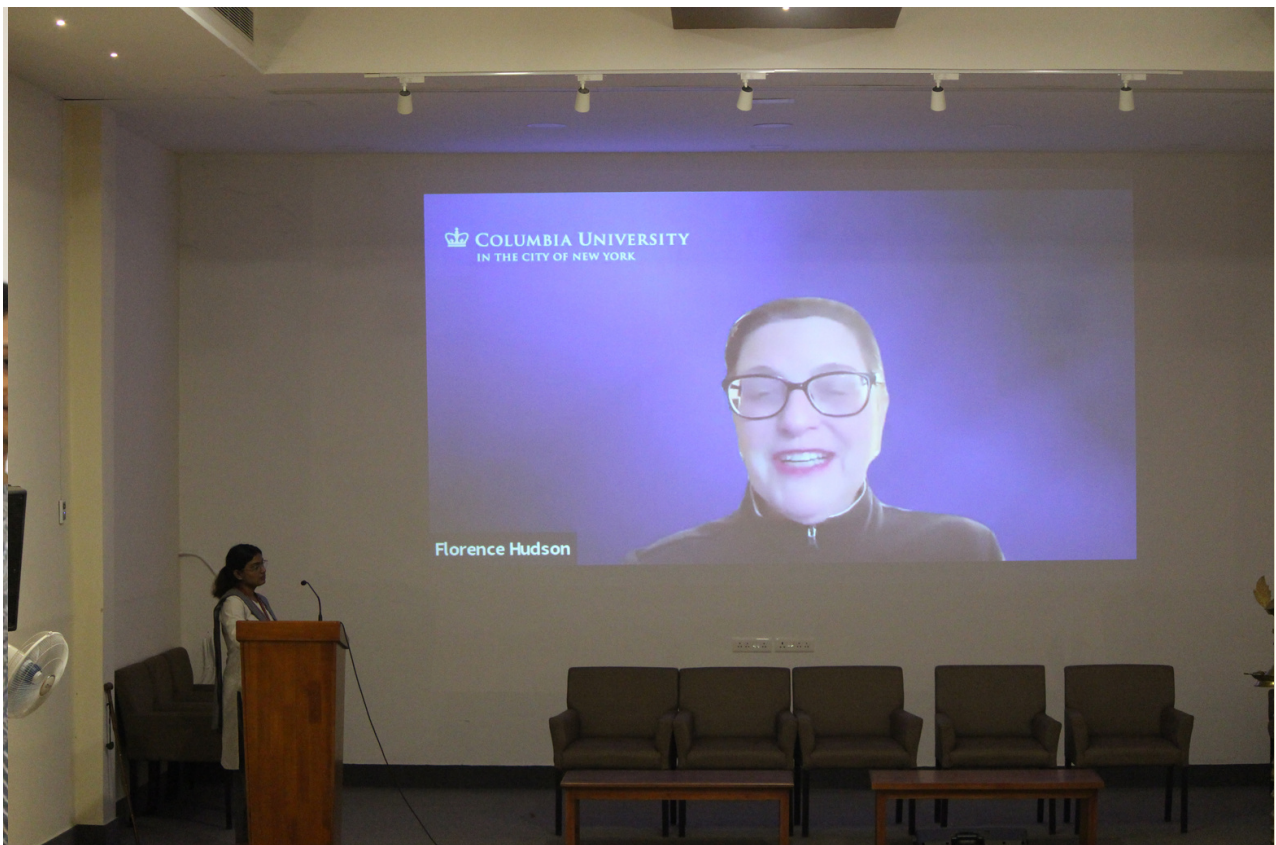


WISHES FROM NSDC COMMUNITY

01

Wishes from Florence Hudson

The esteemed Executive Director of the Northeast Big Data Innovation Hub and Founder of the National Students Data Corps, joyfully acknowledged the flourishing growth of NSDC, expressing happiness. She emphasized the value of utilizing the provided online content, encouraging active engagement. The director extended warm wishes to the event's attendees and expressed eagerness to meet the distinguished guest, Dr Bindu Krishnan. Highlighting IBM's significant role in contributing to NSDC, she elucidated various programs and opportunities available for participants. Concluding her address, she conveyed heartfelt best wishes for the success of the events and expressed anticipation for future collaborations, signifying a promising partnership in the realm of data innovation.



WISHES FROM NSDC COMMUNITY

02

Wishes from Emily Rothenberg

Amidst the excitement of the club's inauguration, heartfelt congratulations were extended by Emily Rothenberg, NSDC Program Manager. She went on to highlight the accessibility of resources, events, and programs in the virtual realm, expressing optimism about the opportunities they would bring. Her words conveyed a warm welcome and enthusiasm for the journey ahead.



INAUGURAL ADDRESS

01

Inaugural Address from Principal

Principal Dr. Mini M G, in her inaugural address at the NSDC MEC launch, expressed pride in the initiative's global evolution. She emphasized the significance of fostering inclusivity in data science education, praising NSDC's commitment to reaching underserved students. Her brief yet impactful address conveyed strong support for the club's mission and its potential positive impact on the college community.



INAUGURAL ADDRESS

02

Inaugural Address from Head Of Department

Computer science department HOD Dr Preetha Theresa joy ,commenced her speech by expressing the growing significance of data-science in today's world and emphasize the importance of preparing students for the demands of the modern workforce and discussed the skill sets required for success in the field of Data Science . In her concluding remarks she extended warm wishes to all the participants for a positive and enriching experience in their Data Science classes .



INAUGURAL ADDRESS

03

Inaugural Address from Dr Bindu Krishna

Dr Bindu Krishnan commenced her message by conveying her excitement for the class and the field of Data Science as a whole. She shared anecdotes from her career, providing real-world examples of how Data Science has been a catalyst for change in various industries. Throughout her message, Bindhu emphasized the continuous learning nature of Data Science. The message by Senior Statistician Bindhu added a valuable dimension to the Data Science session .



INAUGURAL ADDRESS

04

Inaugural Address from Chairperson

Chairperson Karthik G Kumar addressed the audience at the NSDC launch, highlighting the initiative's journey from the Northeast Student Data Corps to a global force. He emphasized NSDC's mission of fostering an inclusive space for data science education, with a focus on reaching underserved students. Karthik's inspiring words set the tone for an exciting event, showcasing the club's commitment to making data science education accessible on a global scale.



WISHES FROM ALUMNI

01

Wishes from Alumni

The MEC (Model Engineering College) alumni sent video messages from expressing their support. It was a heartwarming moment where Allen Joseph, Data Scientist at Kick Further, Jyothi Menon, HSBC Cyber Security Delivery Lead, Aneeta Mary Sajan, Software Developer at BuildNext, and Adithya Anilkumar, Software Developer at Ather Energy, not only sent their messages but also committed to extending their support to future events and being part of the alumni panel. The NSDC team is now even more motivated, thanks to their encouraging words and support.



LOGO REVEAL

The Logo Reveal event of NSDC MEC Chapter was a resounding success, leaving the audience in awe of its iconic and attention-grabbing video presentation. Held at the Internal Auditorium of MEC, the event witnessed enthusiastic applause from the audience, signifying the impact of the logo reveal.

The video, a key highlight of the event, delivered a powerful message: "Empower Data, Excel Futures, Elevate Possibilities." The countdown built anticipation, and the unveiling showcased the brand new logo of NSDC MEC Chapter. The symbolism is intricately tied to how NSDC MEC Chapter is dedicated to empowering data. The logo's incorporation of zeroes and ones symbolizes the binary language of computers, representing the fundamental building blocks of data. The uniting symbol underscores collaboration, emphasizing the NSDC MEC Chapter's commitment to bringing together students, faculty, and industry experts to harness the power of data.

The esteemed guests, including Dr. R Bindu Krishnan, Principal Mini MG, HOD Dr. Preetha Theresa Joy, Sony Miss (Staff In Charge), and Mr. Karthik G. Kumar, Chairperson of the NSDC Club, graced the occasion. Their presence added prestige to the event, reflecting the significance of NSDC MEC Chapter in the academic community.



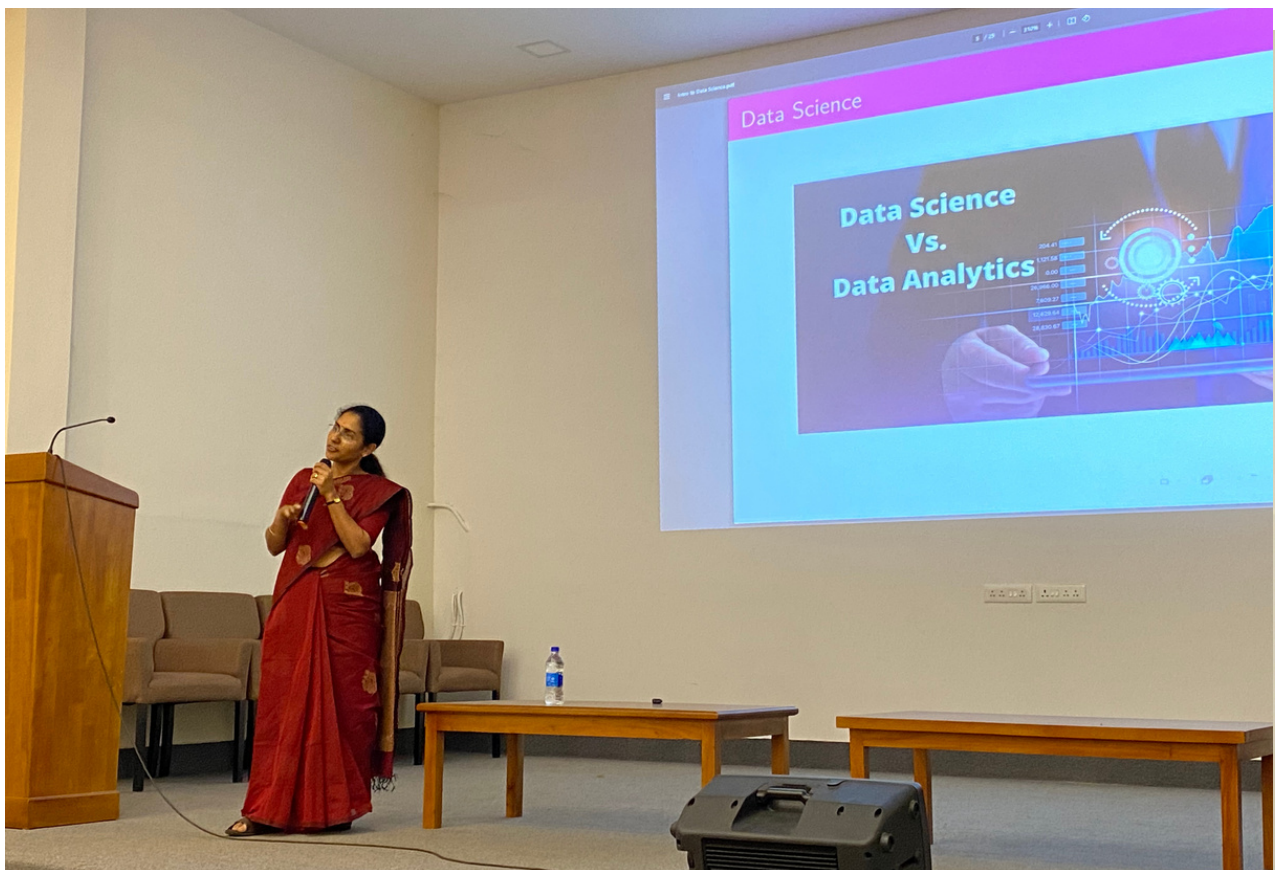
SESSION ON INTRODUCTION TO DATASCIENCE

Dr. Bindu Krishnan commenced the session by painting a compelling vision of the future of data science. Rather than a mere technological trend, she portrayed it as an evolutionary force that underpins crucial aspects of our daily lives. The speaker eloquently discussed how data science is becoming increasingly integral to decision-making processes across diverse industries, from healthcare advancements to financial strategies.

One of the highlights of Dr. Bindu's discourse was her exploration of the critical role data science plays in the world. By providing real-world examples, she illustrated how data science isn't confined to academic discussions but directly impacts the functioning of societies and economies. Through engaging narratives, she conveyed the power of data science to unearth meaningful insights and drive positive change..

Beyond theoretical concepts, Dr. Bindu Krishnan navigated through the varied landscapes of job opportunities within data science. Her insights demystified the field, presenting it as a realm brimming with diverse career paths. From data analysts to machine learning engineers, students gained valuable perspectives on how they could contribute to the evolving data science landscape.

The session proved to be a significant step in empowering the minds of future data scientists, thanks to the expertise and guidance shared by Dr. Bindu Krishnan, setting the stage for a new era of innovation and discovery



VOTE OF THANKS AND MEMENTO

Amrithesh Kakkoth delivered a vote of thanks following the "Introduction to Data Science" session conducted by Dr. Bindhu Krishnan . The session aimed to provide insights into the fundamentals of data science and its relevance in today's technological landscape.

Amrithesh expressed sincere gratitude to Dr. Bindhu Krishnan for her comprehensive and engaging presentation, emphasizing the impact of her expertise and dedication. He also thanked the organizing committee for their diligent efforts in planning and coordinating the event, contributing to its success.

Appreciation was extended to the participants for their active engagement and valuable contributions, creating an interactive and enriching environment. Amrithesh emphasized the significance of their presence in making the event a success.

As a token of appreciation, a memento was presented to Dr. Bindhu Krishnan in recognition of her valuable contributions to the session. The memento symbolized gratitude for her insightful presentation and the knowledge shared during the event.



REGISTRATIONS AND ATTENDEES

The tremendous response to the event is a testament to the overwhelming interest and enthusiasm within the community. With a staggering 180 registrations, individuals from diverse backgrounds and geographical locations expressed their eagerness to be a part of this impactful initiative. As the event unfolded, the engagement remained high, with a commendable attendance of 120 participants actively joining the sessions, discussions, and networking opportunities.

The significant turnout not only underscores the relevance and value that the National Student Data Corps (NSDC) holds but also highlights the community's dedication to learning, collaboration, and the pursuit of excellence in the field of data science. The success of the event, marked by the impressive registration and attendance numbers, serves as a beacon, guiding the NSDC community toward greater achievements and continued impact on the educational landscape.

180
Registrations

120
Attendees

MEET THE TEAM



NSDC MEC CORE



Govt. Model
Engineering
College, Kochi



Sony P
Faculty Advisor



Karthik G Kumar
Chairperson



Mekha L
Vice Chairperson



Nikhil PS
Research Head



D Krishnadas
Treasurer



Amrithesh Kakkoth
Secretary



Jaimy Renji
Design Lead



Jesa Dileep Philip
Outreach Lead



Suhana Sulfeekker
Community Lead



Amil PA
Web Lead



Arpitha Sudhir
Events Lead



Sreepriya KM
Executive



Aadithya Madhav
Executive



Vignesh Vijayan
Executive



Paul Ranjith
Executive

We are genuinely grateful to everyone who considers supporting our event financially. Your valuable contributions make a significant impact, enabling us to meet our budgetary goals and ensuring the success of the event. The treasurer is available to provide any necessary information regarding the bank account details, and we encourage potential supporters to reach out for more information or clarification.

We thank you for your continued support in our efforts to contribute to DataScience

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