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NAVI MUMBAI

JUNE 2024

# PRISM

School of Mathematics, Applied  
Statistics and Analytics

ISSUE •  
JUNE 2024

THE PUBLIC RELATIONS, DIGITAL  
MARKETING AND EDITORIAL  
COMMITTEE

PRISM NEWSLETTER

# SCHOOL OF MATHEMATICS, APPLIED STATISTICS AND ANALYTICS



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# SOMASA PR HEAD'S LETTER

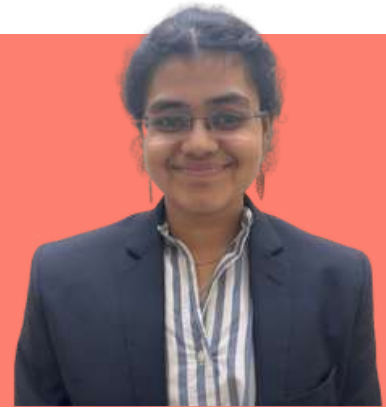
The Public Relations (PR) committee of the School of Mathematics, Applied Statistics, and Analytics (SoMASA) at NMIMS Navi Mumbai operates with a shared vision, dedicated to delivering impactful messaging and nurturing robust relationships with key stakeholders. Over the past year, the PR committee has played a pivotal role in creating compelling content, managing social media platforms, and coordinating events for various cultural and academic activities at SoMASA.

Our committee consistently stays abreast of emerging trends, adapts to evolving landscapes, and employs innovative tools to amplify the reach and resonance of our communication efforts. Reflecting on the past year, we are pleased to share that we have organized a notable increase in events, surpassing the accomplishments of the previous two years. Moreover, we have excelled in covering all SoMASA events, leveraging engaging content to showcase the vibrancy and excellence of our school, thereby bringing it into the spotlight.

We extend our heartfelt gratitude to the entire NMIMS Navi Mumbai community for their unwavering support and active participation, which has been instrumental in driving the success of our endeavors. As we look forward, we anticipate a dynamic and fulfilling year ahead, ripe with opportunities for further growth and impact.

**DR. SURESH PATHARE**

# PRESIDENT'S LETTER



I am thrilled to present this captivating newsletter, PRISM, which has been specially curated to stir emotions and ride you through the success of every core event and collaborative endeavours of our esteemed School of Mathematics, Applied Statistics and Analytics. Every image and detail has been carefully selected to ignite imagination, encouraging readers to immerse themselves in the dynamic atmosphere of SoMASA. Let this newsletter serve more than just a publication. May it spark curiosity and inspire all who engage with it to embrace the vast array of possibilities and potential that await. Through PRISM, let's celebrate achievements, forge connections, and sustain the enduring spirit of SoMASA.

**ASMA GITE**



# VICE PRESIDENT'S LETTER

Anticipating the release of our upcoming magazine, PRISM, I am excited to witness the embodiment of our journey of academic excellence at NMIMS, Navi Mumbai. This publication stands as a testament to the values of dedication, innovation, and collaboration that define our institution. PRISM provides a vibrant platform to celebrate achievements, share insights, and foster unity within our academic community. I extend my heartfelt gratitude to all contributors, enriching its pages with creativity and expertise. Let us embrace the launch of PRISM as an opportunity to inspire and connect, nurturing a culture of innovation and excellence at NMIMS, Navi Mumbai. Together, let us continue to uphold high standards and celebrate our collective achievements.



# FLAGSHIP EVENT **VISHLESHAN** **3.0**

The annual flagship event of School of Mathematics, Applied Statistics and Analytics was held on 29th and 30th January 2024. This event celebrated and showcased the convergence of art, science and innovation, bringing together individuals from various backgrounds and interests.



[somasa.nmims.navimumbai](https://www.instagram.com/somasa.nmims.navimumbai)

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# VISHLESHAN 3.0

## OPENING CEREMONY

The annual flagship event of the School of Mathematics, Applied Statistics, and Analytics was held on 29th and 30th January 2024, marking a grand celebration of the convergence of art, science, and innovation. This techno-cultural fest brought together students, faculty, and guests from diverse backgrounds, fostering an atmosphere of creativity and learning. It was a platform where technology and culture merged, showcasing the talent and innovation within the school, while engaging the broader college community.



## FLEA MARKET ON CAMPUS

One of the highlights of the event was the vibrant flea market set up on campus, offering a variety of handcrafted items, food stalls, and interactive exhibits. The market not only provided a space for local, small businesses to showcase their creations but also added a fun and lively element to the event. It was a bustling hub of activity, where attendees could explore, shop, and enjoy the lively atmosphere throughout the day.

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## VISHLESHAN 3.0

### ACTIVITIES BLENDING FUN AND LEARNING

The fest also featured a wide range of activities that catered to both fun and education. The students had planned fun games for faculty members as well, From cooking competitions to hands-on workshops on artificial intelligence models, there was something for everyone. These activities were designed to engage the participants intellectually while also ensuring they had a good time. The combination of learning and entertainment made the fest a unique experience for all attendees.



### CLOSING CEREMONY

To cap off the festivities, a DJ night was organized exclusively for the students, bringing the campus alive with music, dance, and celebration. The event provided a perfect opportunity for students to relax and enjoy after two days of engaging activities. The techno-cultural fest was a resounding success, leaving the participants with memories of creativity, camaraderie, and innovation.





# FAREWELL CEREMONY

A farewell ceremony was organized for the SoMASA final year students, marking the end of their academic journey. The event was filled with heartfelt speeches, reflecting on their growth, achievements, and the bonds formed over the years.



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## FAREWELL'24

## EMBRACING NEW BEGINNINGS

The farewell ceremony for SoMASA, batch 2021-2024 was not just a formal acknowledgment of academic achievement; it was a celebration of the students' dedication, resilience, and growth. It was a chance to reflect on their experiences, expressing gratitude to their peers and teachers for the knowledge, support, and memories gained during their time together. The atmosphere was one of pride and appreciation as the students prepared to take the next step in their careers.



## CELEBRATION OF SUCCESS



Faculty members offered words of advice, encouraging the students to continue learning and adapting in the ever-evolving field of data science. As the event concluded, there was a sense of both nostalgia and excitement, with students eager to apply their skills in the real world while cherishing the friendships and experiences they gained during their time in the program.



# EVENTS

## COLLABORATIVE EVENT

Welcome to the Collaborative Corner, a dedicated space in our newsletter that shines a spotlight on the synergy of diverse committees. Explore the tapestry of shared efforts and achievements as various committees join hands to create impactful events and initiatives at our institution.





# ORPHANAGE VISIT



## EXTENDING CHARITY

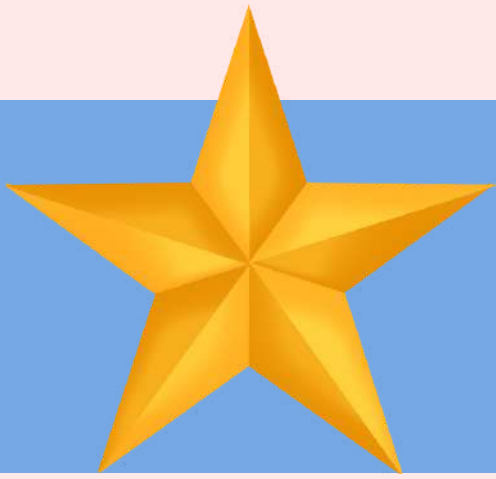
After the success of the Diwali Donation Drive, of 2023, the PR committees of SOMASA and SBM continued their charitable efforts by visiting Jeevan Jyoti Aashalay, an orphanage, on March 12, 2024. The committee aimed to build on the positive impact of their previous initiative, bringing essentials such as toys, books, and food to the children. This thoughtful gesture was met with immense gratitude from the staff and children, who welcomed them with open arms.



## FOSTERING JOY AND CONNECTION



The day was filled with engaging activities, where the students interacted with the children through games, storytelling, and art sessions, fostering a joyful and inclusive atmosphere. Beyond the material donations, the committee members focused on building emotional connections, ensuring the children felt valued and cared for. The time spent together helped uplift the spirits of the children, and in turn, the committee members left with a profound sense of fulfillment.



# SHINING STARS

## STUDENT EXCELLENCE AWARDS

Mausam Paresh Nekaraja, an Artificial Intelligence student from School of Mathematics, Applied Statistics, and Analytics, Navi Mumbai, secured 1st position in the Student Track at a research paper presentation, earning a cash prize of ₹10,000. The paper was titled Green AI for Industry - A Smarter Approach to Reduce and Repair Air Pollution and Generate Electricity: A Case Study. along with her peer Kushal Pasumarty, under the guidance of Dr. Kamini Khanna.



Shaurya Saxena, an AI student, presented and won the best research paper award in "Digital Transformation in Higher Education: Adapting to the NEP 2020 Framework" international research conference conducted by Rajiv Gandhi College of Science.

NEWSLETTER BY

# EDITORIAL TEAM

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