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SISTec-Ratibad

B U L L E T I N

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SISTec-E | SIPTec-R



SISTec-R

OBJECTIVE

To become a one-stop solution for students in order to build their successful career.

VISION

To become an institution of excellence in Science & Technology, by imparting world-class quality education and relevant training; producing skilled, competent & innovative workforce having social and ethical concern towards nation building.

MISSION

- To establish a student-centric academic ecosystem enabling them to acquire & retain domain knowledge, develop lifelong learning attitude and maintain professional ethics.
- To induce career-oriented, industry-relevant skills in students, by means of appropriate & updated training modules for their overall grooming.
- To provide state of art facilities and infrastructure to facilitate seamless dissemination of technical knowledge and spirit of innovation among students.
- To foster collaborative development through industrial tie-ups and research, so that the students can serve the society.
- To enable continuous development of teachers, thereby ensuring updated knowledge transmission to our students.



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International Conference SISIMPACT

We conducted the 1st IEEE International Conference on Smart Innovations in Systems, Infrastructure, Mechanical, Power, AI & Computing Technologies (SISIMPACT 2025).

Distinguished Speakers, Prof. (Dr.) G. S. Tomar, Chair IEEE MP Section; Dr. Deepak Mathur, IEEE Vice President, MGA, USA; and Dr. Atul Adaniya, CEO, Sagar Multispeciality Hospital, inspired the audience with impactful addresses.



International Conference SISIMPACT

A cornerstone of the event was two high-impact Industry-Academia Meets, featuring prominent figures: Mr. Deepak Mathur, IEEE Vice President, MGA, USA; Mr. Shailendra Singh Thakur, Co-Founder, Weldynamics; Mr. Gaurav Jain, Co-Founder & Director, Technodux Software Pvt. Ltd.; Dr. Atul Adania, CEO, Sagar Multispeciality Hospital; Dr. Suresh Vishwakarma, Senior Engineer at BC Hydro, Canada; Mr. Aashutosh Gautam, Chief Manager at THINK Gas, India; Mr. Dinesh Israni, CEO at Rayat Centenary Innovation and Incubation Foundation; Mr. Vinod Parmar, Lead Engineer @ ANDRITZ Hydro; and Prof. M. P. S. Chawla, Treasurer, IEEE MP Section, participating in dynamic panel discussions.



International Conference SISIMPACT

The IEEE Branch Counselor Meet and the IES Day Celebration—highlighted by an expert talk on "Reverse Design Thinking for Startups"—focused on enhancing student engagement and empowering the next generation of value-driven entrepreneurs.

The conference concluded with a Valedictory Ceremony graced by Chief Guest Dr. S. C. Choube (VC, RGPV Bhopal). The ceremony celebrated the achievements of the two-day event by presenting Best Paper Awards and recognizing the efforts of student volunteers and the organizing committee.



SISTec Innovation Hackathon 3.0

The SISTec Innovation Hackathon 3.0 brought together over 340 brilliant minds from across India who collaborated to build impactful solutions across various themes. From sleepless nights of coding to intense mentoring sessions, every moment was filled with innovation, collaboration, and passion.

The event was inaugurated by Shri Niranjan B. Vayangankar (DIG Cyber Cell), Mr. Rahul Choubey (RBDM, Bank of Baroda), and Mr. Abhishek Kulshrestha (FCG), with special guests Mr. Pranshul Saxena (Kuwaka Tech), Ms. Shweta Naidu (Career Craft), and Mr. Manish Pandey (Go Wow).



SISTec Innovation Hackathon 3.0

The Valedictory Ceremony was graced by Guest of Honour Mr. Ankur Raiyani (CTO – Web Optimisation) and Mr. Saurabh Mishra (Chief Technology Officer, Lumenore & Netlinks Software).

Team Nathatva from LNCT College, Bhopal secured the First Prize worth ₹40,000, Team Agri-Farm from Sharda University, Agra secured the Second Prize worth ₹25,000, and Team VibeX & Team Syntex from SISTec Ratibad secured the Third Prize worth ₹15,000.

Additionally, 9 teams received Judges' Choice Awards, and the winners were offered paid internships by Kuvaka Tech, recognising their outstanding innovation and problem-solving skills.



Idea to Impact: Echoes of the Future

TEDx SISTec Bhopal brought together changemakers who transformed vision into reality under the theme “Idea to Impact: Echoes of the Future.” Our speakers ignited minds with ideas that challenged norms, sparked creativity, and celebrated human potential.

Priya Singh, Co-Founder of Chalo; Amanat Bansal Chauhan, Psychologist and Researcher; Amit Raje, Chairman & Managing Director at Aartech Solonics Limited; Varun Kapoor, Senior IPS Officer; Janak Palta McGilligan, Founder & Director of the Jimmy McGilligan Centre for Sustainable Development; and Ishan Haydn, Founder & CEO of IZI, shared their inspiring journeys and perspectives.



Freshers' Party

The Student Activity Council rolled out the red carpet for our first-year stars with 'Aarambh', a vibrant freshers' party.

The freshers dazzled the ramp to introduce themselves, the stage lit up with electrifying dance & singing performances, laughter echoed through interactive games, and everyone soaked in memorable moments with seniors and faculty alike.



Parent-Teacher Meeting

The First Year Cell hosted a Parent-Teacher Meeting, reinforcing the collaborative partnership between parents and educators. This meeting focused on promoting the holistic development and academic excellence of our students.

Parents and guardians were recognised for their commitment, and the collaborative discussions helped lay the groundwork for a supportive ecosystem that ensures student success and development.



Expert Lecture
Immunization & Vaccine Production Technology

SISTec-R marked the 64th National Pharmacy Week with the theme "Pharmacist as Advocates of Vaccination," hosting a workshop and expert lecture on Immunization and Vaccine Production Technology. The session covered vaccine manufacturing processes, immunization techniques, the role of vaccines in disease prevention, and modern vaccine development technologies, highlighting vaccines as a crucial pharmaceutical dosage form in healthcare.



Workshop *Hands-on IoT & Embedded Systems*

The Department of Computer Science & Engineering with Internet of Things hosted a 2-day hands-on workshop on Embedded Systems and IoT. The workshop provided students with practical skills and knowledge to excel in this rapidly growing field.



Workshop **Audi 2.0 I.C. Engine**

The Department of Mechanical Engineering organized a one-day hands-on session focusing on the Audi 2.0 I.C. Engine.

The session expert, Mr. Annirudh Sharma, Director of Conrodd Academy and Autofleet Pvt. Ltd., provided comprehensive, practical training. The students gained crucial experience through the assembly and disassembly of the sophisticated Audi 2.0 Engine, bridging the gap between theoretical knowledge and real-world automotive mechanics.



SAGAR GROUP



'Sagar Group', an invariably embraced mega-conglomerate, is actively contributing towards Atma Nirbhar Madhya Pradesh, and thus, India's economic pace. We believe that the prime aim of life must be to uplift others.

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