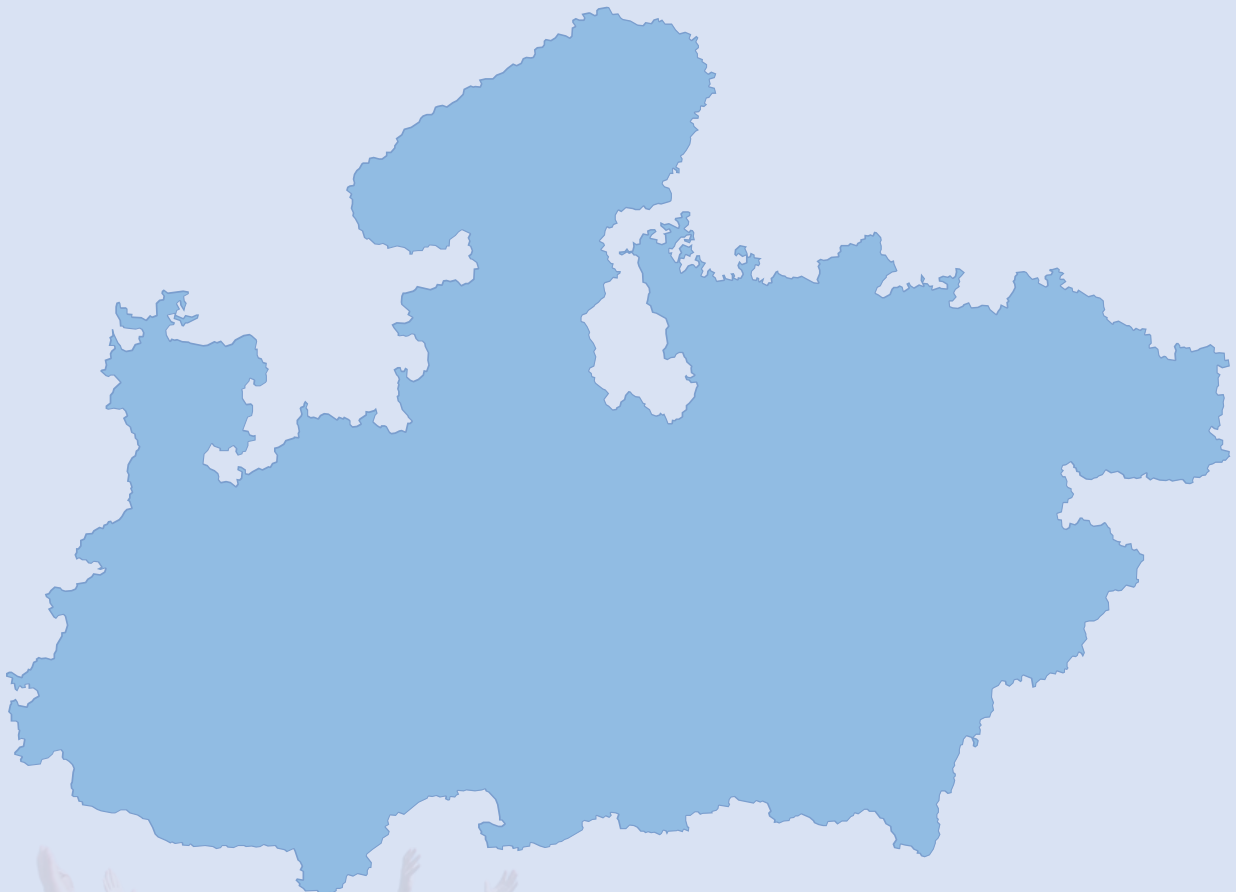




IEEE

MADHYA PRADESH SECTION

Student Activities Committee eNewsletter JUNE 2026



Volume 1 Issue 1



IEEE
MADHYA PRADESH SECTION

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in [linkedin.com/company/ieee-mp-section-sac](https://www.linkedin.com/company/ieee-mp-section-sac)



Our Vision

To cultivate a dynamic and inclusive student community that empowers future engineers, researchers, innovators, and leaders through technical excellence, leadership, collaboration, and service. We envision every student member of the IEEE Madhya Pradesh Section discovering opportunities to learn, lead, and contribute meaningfully to society while advancing technology for the benefit of humanity.

Our Mission

The Student Activities Committee of the IEEE Madhya Pradesh Section is committed to creating enriching experiences for students by supporting Student Branches across the section. Our mission is to promote technical learning, professional development, leadership, innovation, and volunteerism through impactful events, workshops, competitions, conferences, and humanitarian initiatives.

We strive to strengthen collaboration among Student Branches, encourage knowledge sharing, recognize student achievements, and create opportunities that help members grow both personally and professionally. Through these efforts, we aim to inspire students to become lifelong learners and responsible leaders who make a positive impact on their communities.



From the Madhya Pradesh Section Chair's Desk

Dear Students, Volunteers, Faculty Members, and IEEE Members,

The strength of the IEEE Madhya Pradesh Section has always come from its people: their passion, their initiative, and the spirit with which they show up for one another. It is with great pride that I welcome you to the inaugural IEEE Madhya Pradesh Section Student Activities Committee (SAC) Newsletter, a platform built to celebrate student achievements, spark new ideas, and bring our Student Branches closer together.

My own journey with IEEE has taught me one thing above all else: the opportunities you gain are directly proportional to the effort you invest. The finest leaders I have met within this community did not start with extraordinary achievements; they started by volunteering, raising their hand, and saying yes when it would have been easier to step back. Growth is never accidental. It is built through consistent participation, genuine collaboration, and the courage to step beyond what is comfortable.

The Student Activities Committee (SAC) is at the heart of making this possible across our Section. Through technical workshops, leadership programs, humanitarian initiatives, and collaborative events, SAC continues to give our Student Branches the platform to innovate, lead, and create real impact, building not just technical skills, but the teamwork and professional character that define great engineers.

This newsletter is a natural extension of that work. It puts our students' efforts and achievements in front of the wider Section, recognizes the dedication of our volunteers, and ensures that no member misses the opportunities unfolding around them. More than a record of updates, it is a celebration of what this community is building together.

To every reader, I encourage you to make the most of what IEEE offers. Participate actively, take ownership of new initiatives, and collaborate beyond your own institution. Some of the most rewarding experiences come from connecting across branches, sections, and disciplines: that is where lasting relationships and real growth are found.

I extend my sincere appreciation to the Student Activities Committee, the editorial team, and every volunteer who made this inaugural edition possible. I am confident this newsletter will go on to inspire, connect, and represent the best of the IEEE Madhya Pradesh Section.

With warm regards,
Prof. G. S. Tomar
Chairperson
IEEE Madhya Pradesh Section
gstomar@ieee.org



From the MP Section SAC Chair's Desk

Dear Students, Volunteers, Faculty Members, and IEEE Members,

It is my great pleasure to welcome you to the inaugural edition of the IEEE Madhya Pradesh Section Student Activities Committee Newsletter.

This newsletter marks the beginning of a new initiative to bring together the vibrant community of students, volunteers, and educators across the Madhya Pradesh Section. It is designed to be more than just a source of updates it is a platform to celebrate achievements, share inspiring stories, highlight opportunities, and strengthen the connections that make our community so unique.

At IEEE, we believe that true learning extends far beyond textbooks and classrooms. The experiences we gain through volunteering, collaborating with peers, participating in technical events, and taking on leadership roles shape us into well-rounded professionals and responsible citizens. Every workshop attended, every project undertaken, and every challenge embraced contributes to our personal and professional growth.

The Student Activities Committee is committed to creating an environment where every student feels encouraged to explore, innovate, and lead. Our goal is to support Student Branches across the section by providing meaningful opportunities for technical learning, leadership development, networking, humanitarian service, and professional excellence. We aspire to build a community where ideas are shared openly, achievements are celebrated wholeheartedly, and every member feels inspired to contribute.

This newsletter will serve as a window into the remarkable work being carried out by our Student Branches. Through its pages, we will showcase successful events, recognize the efforts of dedicated volunteers, share opportunities for learning and growth, and keep you informed about the exciting initiatives planned throughout the year. I hope it becomes a source of inspiration that encourages students to step forward, take initiative, and actively participate in the many opportunities available through IEEE.

As we begin this journey together, I invite each one of you to make the most of what this community has to offer. Whether you are a new member taking your first steps or an experienced volunteer leading impactful initiatives, your enthusiasm, creativity, and commitment are what make this community stronger. Together, we can continue to foster a culture of innovation, collaboration, and excellence while advancing technology for the benefit of humanity.

Thank you for being a valued part of the IEEE Madhya Pradesh Section.

With warm regards,

Dr. Ashish Singhal

Chair, Student Activities Committee

IEEE Madhya Pradesh Section

ashishsinghal@ieee.org

Meet the 2026 Student Activities Committee Team



Tanish Karwekar
Student Chair
SAC IEEE MP Section



Piyush Srivastava
Student Vice Chair
Chhattisgarh Region



Umang Shukla
Student Vice Chair
Gwalior Region



Parishi Pahariya
Student Vice Chair
Bhopal Region



Gaurav Yadav
Secretary



Yash Pawar
Secretary



Pranjal Rai
Secretary
Indore Region



Sumedha Holkar
Treasurer



Prajval Vyas
Treasurer
Chhattisgarh Region



Ritika Choudary
Treasurer
Indore Region



Jisha Salariya
Webmaster
Indore Region



Akshansh Singh
Webmaster
Indore Region



Shreya Rai
Student Chair
WIE AG



Priyanshu Singh
Student Chair
Industry Relations



Kratagya Singh
Raghuwanshi
Student Chair MD



Aaryan Nampoothiri
Event Management Lead



Rohit Kumar Sahu
Event Management Lead

Why Join IEEE?

Empowering Students, Innovators, and Future Leaders

Institute of Electrical and Electronics Engineers (IEEE) is the world's largest technical professional organization, with over 533,000 members across more than 190 countries. IEEE empowers students and professionals by providing access to knowledge, opportunities, leadership experiences, and a global network of innovators dedicated to advancing technology for humanity.

Benefits of Joining IEEE

IEEE membership provides access to world-class technical resources, including research journals, magazines, webinars, online courses, standards, and conferences. Members stay updated with the latest developments in emerging technologies such as Artificial Intelligence, Machine Learning, Robotics, Cybersecurity, Cloud Computing, and the Internet of Things.

Opportunities

IEEE opens doors to numerous opportunities for academic and professional growth. Members can participate in technical competitions, hackathons, conferences, research projects, workshops, and international collaborations. These experiences help individuals gain practical exposure and develop skills beyond the classroom.

Networking

One of the greatest advantages of IEEE membership is the opportunity to connect with a global community of students, researchers, industry professionals, and technology leaders. Through local chapters, student branches, conferences, and technical societies, members can build meaningful relationships, exchange ideas, and collaborate on innovative projects.

Leadership

IEEE provides a platform for members to develop leadership and management skills by taking active roles in organizing events, leading teams, coordinating projects, and serving in executive committees. These experiences enhance communication, teamwork, decision-making, and problem-solving abilities that are essential for future career success.

Scholarships and Awards

IEEE supports innovation and academic excellence through various scholarships, grants, fellowships, travel funding programs, and prestigious awards. These initiatives encourage students and professionals to pursue research, develop impactful projects, and gain recognition for their achievements at national and international levels.

Volunteering

IEEE encourages members to contribute to society through volunteering activities, educational outreach programs, humanitarian initiatives, and STEM awareness campaigns. By participating in community-focused projects, members not only create positive social impact but also gain valuable experience, confidence, and a sense of responsibility toward society.

Madhya Pradesh Section Student Chapter Activities

World Environment Day Special Session

Date: 5 June 2026

Organizer: IEEE RGPV Student Branch (STB11426)

On the occasion of World Environment Day, IEEE RGPV Student Branch organized an expert session on "Sustainability, Resilient & Impactful AI Solutions for the Environment." Led by Dr. Ritu KR, the session highlighted the role of Artificial Intelligence in renewable energy, smart power systems, and sustainable development. Through engaging discussions, practical insights, and an interactive Q&A, participants explored how AI can contribute to building a greener and more sustainable future.

Highlights

- AI for Environmental Sustainability
- Environmental Quiz Competition
- Renewable Energy & Smart Microgrids
- Interactive Q&A Session
- Practical Insights & Expert Guidance



World Environment Day 2026: A Journey Towards Sustainability & Humanity

Date: 5 June 2026

Organizer: IEEE SIGHT Student Branch Group (SBA04301S)

Organized by the IEEE SIGHT Student Branch Group (SBA04301S) in collaboration with the IEEE MP Section SIGHT Chapter and IEEE Region 10 HTA at Acropolis Institute of Technology and Research, Indore. This initiative encouraged participants to adopt sustainable practices through eco-friendly activities such as tree plantation, water conservation, waste recycling, kitchen gardening, and community cleanliness. The campaign inspired students and the community to contribute towards a greener, cleaner, and more sustainable future.

Highlights

- Tree Plantation & Green Initiatives
- Waste Reuse & Recycling
- Water Conservation Awareness
- Community Participation in Sustainable Practices

Madhya Pradesh Section Student Chapter Activities



Summer Camp on Robotics, AI & STEM Education

Date: 23 April - 5 May 2026

Venue: Adarsh Vidyalaya, Mowa, Raipur, Chhattisgarh

Organizer: IEEE Kalinga University Student Branch (STB60204569)

IEEE Kalinga University Student Branch, in collaboration with Bharat Drone Systems (BDS) Education, successfully organized a 10-day Summer Camp on Robotics, AI & STEM Education for school students. The camp introduced participants to robotics, artificial intelligence, coding, and computational thinking through engaging hands-on activities. Using platforms such as Codey Rocky and mBot, students explored programming, logical reasoning, and problem-solving while developing creativity, teamwork, and innovation skills.

Highlights

- Hands-on Robotics & AI Training
- Coding with Codey Rocky & mBot
- Computational Thinking & Problem Solving
- Interactive Projects & STEM Activities
- Valedictory Ceremony & Participant Recognition



Upcoming Activities

Kalinga Conference on Communication and Computing (KalingaConf 2026)

Start: 24th July 2026

End: 26th July 2026

Venue: Kalinga University, Naya Raipur, Chhattisgarh

The Kalinga Conference on Communication & Computing 2026 (KalingaConf 2026) is organised by Kalinga University, Raipur and technically sponsored by the IEEE Madhya Pradesh Section. The conference will be held from 24th to 26th July 2026 at Kalinga University, Naya Raipur, Chhattisgarh, India.

It is an international platform bringing together researchers, academicians, industry professionals and students to discuss advancements in communication, computing and emerging technologies. The conference targets state-of-the-art and emerging topics in Engineering & Technology with focus on Intelligent Systems. It includes keynote sessions, expert talks and paper presentations, covering areas like AI, ML, Data Science, IoT, Blockchain and Cybersecurity.

Link : <https://kalingaconf.in/>

IEEE JUET Student Chapter

1	Git & GitHub Mastery	Hands-on Workshop (July 2026)	Learn Git fundamentals, branching, merging, pull requests, and real-world GitHub collaboration workflows. Open to all branches. Bring a laptop
2	InnovateX Hackathon	Flagship Competition (August 2026)	A 24-hour hackathon focused on AI/ML, Web Development, App Development, and Sustainability. Team event with prizes and certificates.
3	RoboArena Challenge	Workshop + Contest (September 2026)	Robotics & IoT competition where participants design, program, and compete using robots and IoT projects. Hardware provided. Open to all.

Students Achievement

Jisha Salariya

Symbiosis University of Applied Sciences, Indore

- Selected to present a research paper at the All India Hindi Technical Conference, organized by URSC, ISRO Bengaluru, held on 5–6 February 2026. The research paper was also published on the official URSC website.
- Recipient of the **Best Paper Award at the 14th International Research Conference**, organized by Aditya Institute of Management, Mumbai, in March 2026.
- Selected as a **Research Intern at IIT Indore**, recognizing outstanding research potential and academic excellence.

Contact details: jsalariya2008@gmail.com



Upcoming Activities

IKIGAI 2026

Intelligent Knowledge Integration for Global AI Innovation

Date: 21–23 August 2026

Acropolis Institute of Technology & Research, Indore

Organized by: **Department of CSIT & CSE (CY)**, Acropolis Institute of Technology & Research, in collaboration with the IEEE TEMS Student Branch Chapter (SBC043011E) and IEEE Student Branch, Acropolis.

IKIGAI 2026 is a **36-hour national AI hackathon** that brings together innovators, developers, designers, and AI enthusiasts to solve real-world challenges through Artificial Intelligence. With a **₹1,03,000 prize pool**, expert mentorship, and exciting networking opportunities, the event provides participants with a platform to innovate, collaborate, and create impactful AI-driven solutions.

Event Website: <https://ikigai-csit.netlify.app>



The poster for IKIGAI 2026 features a vibrant design with the event title in large, stylized letters. It includes logos for sponsors like ACROPOLIS, CSIT, CY, IEEE TEMS, and IEEE. The dates 21–23 August 2026 are prominently displayed. The central theme is 'Intelligent Knowledge Integration For Global AI Innovation'. A 36-hour national hackathon is described, aimed at bringing together innovators, builders, designers, and AI enthusiasts. The poster also highlights a ₹1,03,000 prize pool, 50+ teams participation, and a 36-hour duration. A QR code is provided for registration, and the event is organized by the Department of CSIT & CSE (CY) at Acropolis Institute of Technology & Research, Indore. Sponsors at the bottom include CLARIGAMES, SportsAlgo, IIT Ropar-TIF, AWaDH, tcs, and unstop.

Become a Part of SAC

Ready to build your professional network and lead the next wave of innovation?

Step forward and become an active voice in the Student Activities Committee (SAC) family.

Simply **scan the QR code** to join our official WhatsApp group and start your leadership journey today!



Contribute to the Newsletter

If you want to contribute to the newsletter, share your achievements, event reports, or technical articles, feel free to reach out to us through our email **newsletter.ieeempsac@gmail.com** or **LinkedIn**.
We welcome contributions from all IEEE members!



Meet the Newsletter Committee

Content Writer



Pranjal Rai
Student Secretary SAC
pranjalrai@ieee.org



Sumedha Holkar
Student Treasurer, SAC
holkarsumedha@gmail.com

Designers



Prajval Vyas
Student Treasurer, SAC
prvyas21@gmail.com



Tanish Karwekar
Student Chair, SAC
tanishkarwekar1@gmail.com

Thank you!

Student Activities

Committee eNewsletter

JULY 2026

- Front Page (Make it visually appealing) - July Volume 1 Issue 2
- Till Page 4, everything will be **the same; just redesign** the front page.

Previous Events:

- IEEE Madhya Pradesh Section AGM (Jan 31)
- InnovateHer Quiz & WIE Day celebration
- Kalinga Conference (24-25th July)
- Expert series Talk 1: Mr Prateek Shrivastava
- (Any other event under IEEE that happened in your Institute)

Upcoming Event:

- Expert Session Talk 02: Mr Arya Pratap Singh (Space Comp)
- IKIGAI 2026: Intelligent Knowledge Integration for Global AI Innovation by IEEE Acropolis
- IEEE JUET Student Chapter (Same as Previous)
- Expert Session Talk 03: Dr Anup Upadhyay (AI-ML)
- Hands-On Workshop on Designing and Simulation of Electric Vehicles by IEEE RGPV
- **Ask in the group** regarding Upcoming events and students' achievements.

-
1. **Sumedha & Pranjal** coordinate with the Content and Images.
 2. **Prajval & Yash** Coordinate with the designing Work and maintain a professional design.

Deadline: 31st JULY

Release DATE: 3rd August