



# AACST NEWSLETTER

VOLUME 4 | ISSUE NO 6 | June – 2026

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# Celebrate Computational Days

July 2026						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
28	29	30	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	1

**Infosys Day – 2 July**  
Infosys Day celebrates the establishment and contributions of Infosys, one of India's leading IT companies. The day highlights innovation, technological excellence, and the role of information technology in national development.

**Amazon Day – 5 July**  
Amazon Day recognizes the impact of Amazon on global e-commerce, cloud computing, and digital services. It serves as an occasion to appreciate advancements in online shopping and technology-driven customer solutions.

**World Artificial Intelligence Day – 16 July**  
World Artificial Intelligence Day promotes awareness of Artificial Intelligence and its transformative role across various sectors. The day encourages discussions on innovation, ethical AI practices, and future technological advancements.

**World Emoji Day – 17 July**  
World Emoji Day celebrates the use of emojis as a universal form of digital communication. It highlights how emojis enhance online conversations by expressing emotions, ideas, and cultural connections.

## ✍ From the Editor Desk

The advancement of knowledge in the digital era depends not only on research and innovation but also on the effective dissemination of scholarly work. Academic journals, professional associations, and research communities play an essential role in connecting researchers, educators, and learners across geographical and disciplinary boundaries.

It gives me great pleasure to share that the *International Journal of Advances and Applications in Convergent Studies & Transdisciplinary (IJ-AACST)* is now discoverable through the **ResearchBib** platform. This development further enhances the accessibility and visibility of the research contributions published in the journal and supports our efforts toward promoting quality academic work.

Today, computing and emerging technologies are transforming every discipline, creating new opportunities for interdisciplinary research, innovation, and knowledge exchange. As educators and researchers, it is our collective responsibility to encourage scientific thinking, promote ethical research practices, and contribute meaningfully to society through education and innovation.

I invite all academicians, researchers, professionals, and students to actively engage in research, share their ideas, and participate in academic activities that foster collaboration and lifelong learning. Let us continue working together to strengthen the culture of research and contribute to the advancement of knowledge for the benefit of society.

**Dr. S. B. Kishor**

*Editor-In-Chief, AACST News Letter*

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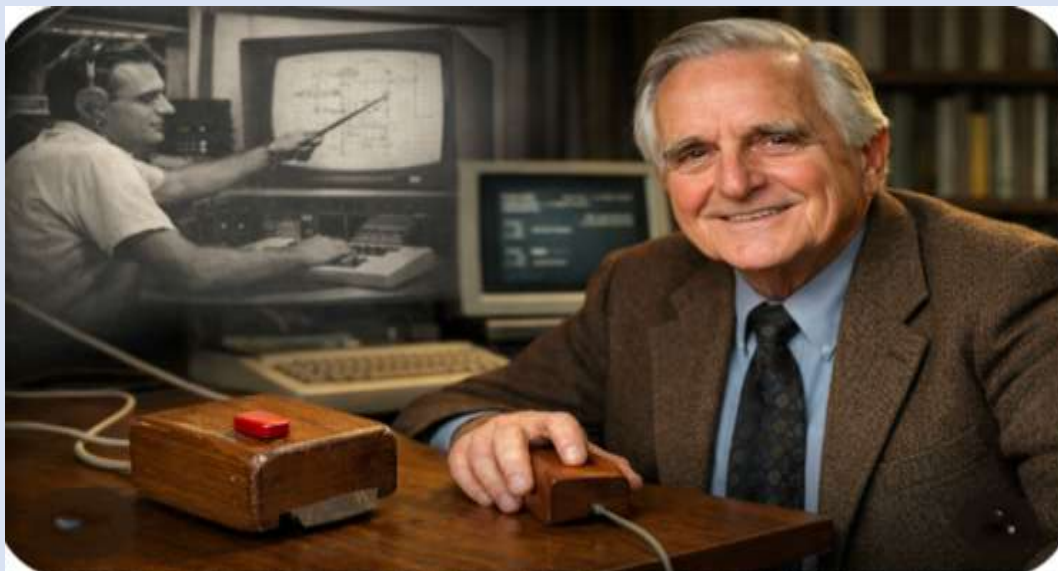
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**The Story of the Mouse:  
A Small Device That  
Changed Computing  
Forever**

**Dr. Abha Khandelwal**  
Founder, AACST

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Before the mouse, computers were cold, distant giants for the masses. They spoke in cryptic codes, and only a select few could understand their language. They were powerful yet unreachable to the ordinary person. Then, tranquilly and almost all at once, a small idea arose to take shape in the mind of Douglas Engelbart, an American engineer.

In 1964, Engelbart did not just invent a device—he envisioned a bridge. A bridge between human thought and machine response. His creation was humble: a small wooden box with two wheels and a cord trailing behind like a tail. It was called a “mouse,” a playful name for a serious revolution.

What made this tiny object extraordinary was not its design, but its purpose. For the first time, humans could *click* Command instead of typing. The machine no longer demanded docility—it lured interaction. With a simple movement of the hand, the digital world started to respond. Though not originally an acronym, one may beautifully interpret **MOUSE** as “*Mother Of User-friendly System Experience*,” for it truly gave birth to a new way of interacting with computers.

With the arrival of computers in homes and workplaces, companies such as Apple adopted this innovation, turning it into a portal for countless users. Screens lit up with icons, windows, and endless opportunities—all navigated by the subtle motion of a mouse.

Today’s world is dominated by touchscreens and voice assistants; the mouse might appear unremarkable. Still, it stands as a testament to a profound principle: technology must conform to human needs rather than forcing humans to adjust.

From a wooden block to a global revolution, the mouse did more than move a cursor—it moved humanity closer to the digital world.

## Reference

- Douglas Engelbart, “*Augmenting Human Intellect: A Conceptual Framework*,” Stanford Research Institute, 1962.

## Important World Around News

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July 2026

- Researchers at NASA continue expanding the use of Artificial Intelligence and autonomous systems in space exploration, satellite monitoring, and deep-space mission planning.
- UNESCO has been promoting global initiatives on digital literacy, ethical Artificial Intelligence, and technology-enabled education to support sustainable development goals.
- Scientists at CERN are advancing research in particle physics through High Performance Computing, data analytics, and large-scale scientific simulations.
- Researchers at Indian Space Research Organisation are utilizing advanced computing, remote sensing technologies, and artificial intelligence for space science and Earth observation applications.
- Universities and research institutions across Europe and Asia are increasingly focusing on Quantum Computing, Quantum Communication, and next-generation computing technologies for scientific innovation.
- Educational institutions worldwide are introducing Computational Thinking, Data Science, Artificial Intelligence, and Emerging Technologies courses to prepare students for Industry 5.0 and digital transformation.

## Upcoming Conferences & Workshops in India

—

July 2026

- **Hyderabad, Telangana | 10–11 July 2026**  
Focus Areas: Artificial Intelligence in Healthcare, Computational Intelligence, Medical Informatics  
National Workshop on Artificial Intelligence in Healthcare
- **New Delhi, Delhi | 14–16 July 2026**  
Focus Areas: Data Science, Machine Learning, Big Data Analytics, Intelligent Systems  
International Conference on Data Science and Artificial Intelligence (ICDSAI 2026)
- **Pune, Maharashtra | 17–18 July 2026**  
Focus Areas: Cyber Security, Cloud Computing, Digital Transformation, Emerging Technologies  
National Conference on Emerging Computing Technologies
- **Chennai, Tamil Nadu | 18–20 July 2026**  
Focus Areas: Internet of Things, Embedded Systems, Smart Manufacturing, Industry 5.0  
International Conference on IoT and Smart Systems
- **Bengaluru, Karnataka | 23–25 July 2026**  
Focus Areas: Artificial Intelligence, Data Science, Industry 5.0, Digital Transformation  
International Conference on Emerging Technologies and Intelligent Systems
- **Mumbai, Maharashtra | 25–26 July 2026**  
Focus Areas: Generative AI, Responsible AI, AI Ethics, Educational Technologies  
National Workshop on Responsible Artificial Intelligence
- **Jaipur, Rajasthan | 28–29 July 2026**  
Focus Areas: Smart Cities, Sustainable Technologies, Intelligent Transportation Systems  
Conference on Smart Technologies and Sustainable Development
- **Bhubaneswar, Odisha | 29–31 July 2026**  
Focus Areas: Computational Intelligence, Machine Learning, Pattern Recognition, International Conference on Computational Intelligence and Applications

# Congratulations



AACST extends heartfelt congratulations to its esteemed member, **Asst. Prof. Rupesh Kamble**, our **AACST Member**, on acquiring a Ph.D. degree under the guidance and supervision of **Dr. A. Y. Suriya**, our **AACST Life member**, from Gondwana University, Gadchiroli (M.S.)

Dr. Rupesh is working as a **Head, Dept of computer Sciencee at Govt. Science College, Gadchiroli**

AACST wishes him continued success and greater achievements in his academic and professional journey.



## Successful Events organized by AACST

### ASSOCIATION OF ALL COMPUTER SCIENCE TEACHERS (AACST)

PRESENTS

#### NATIONAL LEVEL ONLINE WEBINAR

ON

## NEXT-GEN FORENSIC ACCOUNTING: POWER BI, AI & DIGITAL EVIDENCE

Detecting Financial Fraud in the Digital Age through Data, Algorithms & Intelligence

**DATE** 07 JUNE 2026 | **TIME** 11:00 AM to 12:30 PM

<b>EVENT CONVENER</b>  <b>Dr Abha Khandelwal</b> Director AACST Learning HUB	<b>EVENT COORDINATOR</b>  <b>CA Anil Khandelwal</b> Founder Shaping Future	<b>SESSION CHAIR</b>  <b>CA A. K. Atolia</b>
<b>RESOURCE PERSON</b>  <b>CA Vivek Khandelwal</b> • Partner, Subek Agarwal & Associates • Faculty – ICAI & ICSI   Corporate Mentor • Expert in Forensic Accounting & Digital Audits	 <b>Dr S. B. Kishor</b> President	 <b>Dr Ojas Garg</b> Co-Director AACST Learning HUB

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# CALL FOR PAPERS

JULY 2026 ISSUE

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International Journal of Advances and Applications  
in Convergent Studies & Transdisciplinarity



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- Management, Commerce & Business Studies
- Agricultural and Veterinary Science
- Social Sciences & Humanities
- Education, Innovation & Emerging Research
- Languages
- Convergent & Transdisciplinary Studies



### TYPES OF SUBMISSIONS

- Research Articles
- Review Papers
- Case Studies
- Survey Papers
- Short Communications



### IMPORTANT DATES

SUBMISSION DEADLINE:  
**27 JUNE 2026**

PUBLICATION:  
**JULY 2026 ISSUE**



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- 📄 Template: Available on website

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# Instruction for Article to get publish

1. Heading size should be 18 pt with a minimum of 3 subheadings.
2. Details of the author, including name, designation, institutional address, email ID, and photograph, should be included. (Please refer to any previously published article in the bulletin to understand the article layout.)
3. Normal text should be in 9 pt font, using Times New Roman or Arial.
4. Kindly include a relevant image related to the title along with its source.
5. The article should be original and must follow publication ethics.
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7. Proper citation must be provided whenever sentences, ideas, or images are copied or referred from other sources.
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