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CONFLUENCE 2026 - NATIONAL SEMINAR ON NEXT GENERATION COMPUTING, AI APPLICATIONS AND GRAND LAUNCH OF KLAPS TECHNICAL CLUB BY DEPARTMENT OF BCA, KONERU LAKSHMAIAH EDUCATION FOUNDATION

The Department of BCA successfully organized Confluence 2026 - National Seminar on Next Generation Computing and AI Applications on 10th and 11th April 2026 at the R&D Theater, bringing together academicians, industry experts, and students to explore the rapidly evolving landscape of Artificial Intelligence and modern computing technologies.

The event also marked the Grand Launch of KLAPS (Knowledge Lab for Agile Programming Skills) Technical Club, an initiative designed to enhance practical programming knowledge, innovation skills, and technical competency among students. The seminar provided a platform for knowledge sharing, collaboration, and understanding of the future impact of AI across various industries.

Experts highlighted that Artificial Intelligence is transforming industries such as healthcare, education, finance, cybersecurity, and automation, making it essential for students to develop strong technical foundations and problem-solving skills to stay competitive in the digital era.

Day 1 Events - 10th April 2026

Day 1 of Confluence 2026 began with the inaugural ceremony in the presence of dignitaries, faculty members, and students. The session focused on introducing the objectives of the national seminar and highlighting the importance of Artificial Intelligence in the digital era.

The dignitaries addressed the gathering by emphasizing the need for continuous learning, technical skill development, and research-oriented thinking. The importance of bridging the gap between academic knowledge and industry expectations was discussed in detail.

The first day featured keynote insights from academicians and industry experts who shared their knowledge on the latest advancements in Artificial Intelligence, Machine Learning, and modern computing technologies. Students actively participated in the session, gaining exposure to new concepts and innovative ideas.

The Day 1 program successfully created awareness about emerging technologies and encouraged students to explore research and career opportunities in AI and computing domains.

Day 2 Events - 11th April 2026

Day 2 continued with the **National Seminar on Next Generation Computing and AI Applications** along with the **Grand Launch of KLAPS Technical Club** by the Department of BCA.

The sessions on the second day focused on practical applications of Artificial Intelligence in solving real-world problems and improving efficiency in software development and enterprise solutions. Industry experts shared their experiences and discussed the importance of adapting to technological changes.

The launch of KLAPS Technical Club was a major highlight of the event, providing students with a platform to enhance programming knowledge, teamwork skills, innovation ability, and leadership qualities. The club aims to organize workshops, coding sessions, technical events, and collaborative projects that help students gain practical exposure.

The Day 2 sessions concluded with encouraging feedback from participants, highlighting the usefulness of such seminars in understanding future technologies and industry requirements.

Insights from Dignitaries

Dr. M. Kishore Babu – Dean, MHS

Dr. D.M. Kishore Babu explained the importance of Artificial Intelligence in shaping the future of education and research. He stated that AI technologies are helping organizations improve efficiency, accuracy, and productivity in various domains. He highlighted that students should

focus on developing analytical thinking and technical skills to stay competitive in the global environment.

He also mentioned that institutions must create opportunities that encourage innovation and creativity among students. He appreciated the efforts of the Department of BCA in organizing Confluence 2026 and launching KLAPS Technical Club, which supports practical learning and research activities. He motivated students to utilize such platforms effectively to enhance their technical competencies.

Dr. K. Bhagavan – Head of the Department, BCA

Dr. K. Bhagavan emphasized the growing demand for Artificial Intelligence professionals in the technology sector. He explained that next-generation computing technologies such as AI, Machine Learning, Data Science, and Cloud Computing are playing a vital role in digital transformation.

He stated that academic institutions must prepare students to meet industry expectations by focusing on both theoretical knowledge and practical implementation. He highlighted that KLAPS Technical Club will serve as a valuable platform for students to improve programming skills, innovation ability, and teamwork. He encouraged students to actively participate in technical activities that enhance problem-solving capabilities.

Mr. Y. Rama Krishna – ALT Head of the Department, BCA

Mr. Y. Rama Krishna spoke about the role of continuous learning in the field of computing and Artificial Intelligence. He emphasized that students should focus on developing analytical thinking and programming skills to meet industry demands. He highlighted that KLAPS Technical Club will provide opportunities for collaborative learning, technical workshops, and project-based skill development.

Dr. Ch. Kiran Kumar – Head of the Department, MCA

Dr. Ch. Kiran Kumar explained how emerging technologies such as Artificial Intelligence, Machine Learning, and Data Science are shaping the future of computing. He motivated students to explore interdisciplinary learning and stay updated with technological advancements. He also emphasized the importance of technical clubs like KLAPS in encouraging innovation and creativity among students.

Insights from Guest Speakers

Dr. Rajermani Thinakaran – Associate Professor, INTI International University, Malaysia

Dr. Rajermani Thinakaran delivered an informative session on the global impact of Artificial Intelligence and next-generation computing technologies. She explained how AI is being used to analyze large amounts of data, automate complex tasks, and improve decision-making processes in industries worldwide.

She emphasized the importance of research and innovation in AI applications and encouraged students to develop interdisciplinary knowledge. She also highlighted the role of education institutions in promoting research culture and technical development. Her session inspired students to think creatively and contribute to technological advancements.

Ms. Manjusha Gopisetty – Senior Process Associate, ADP Pvt. Ltd., Hyderabad

Ms. Manjusha Gopisetty shared valuable insights on industry expectations and practical applications of Artificial Intelligence in business processes. She discussed how companies are increasingly adopting AI-based solutions to improve productivity and decision-making. She advised students to develop technical skills, communication abilities, and problem-solving approaches to succeed in competitive job environments.

Mr. Ch Sridhar – From Software Industry.

Mr. Ch. Sridhar spoke on Next Generation Computing and the role of Artificial Intelligence in Data Warehousing. He explained how AI helps organizations efficiently manage large volumes of data through smart storage, faster processing, and real-time analytics. He highlighted that AI-driven data warehousing supports better decision-making by identifying patterns and predicting trends across industries such as IT, finance, and healthcare. He encouraged students

to develop skills in databases, analytics, and programming, and to actively participate in KLAPS Technical Club activities to gain practical exposure to emerging technologies.

Significance of KLAPS Technical Club

The launch of **KLAPS (Knowledge Lab for Agile Programming Skills)** reflects the Department of BCA's commitment to promoting innovation and skill development. The technical club aims to provide hands-on experience in programming, project development, and collaborative learning. KLAPS will serve as a platform for students to enhance their problem-solving abilities and stay updated with emerging technologies.

Confluence 2026 successfully highlighted the growing relevance of Artificial Intelligence and next-generation computing technologies in shaping the future of education and industry. The event inspired students to focus on continuous learning, innovation, and technical excellence. The introduction of KLAPS Technical Club further strengthens the institution's vision of preparing students to meet global technological challenges.

The seminar concluded with positive feedback from participants, emphasizing the importance of such initiatives in building future-ready professionals in the field of Artificial Intelligence and computing.