GITAM Hosts Invited Talk on AI and ML Applications in Battery Health Monitoring and Recycling

HYDERABAD

GITAM Deemed to be University, Hyderabad, hosted an invited talk on "AI and ML Applications in Battery Health Monitoring and Recycling" delivered by Dr. Phaneendra BabuBobba, Founder and Director, Smart Eco Electric Drives (SEED). The programme was organized by the Department of Electrical, Electronics and Communication Engineering (EECE), School of Core Engineering.

Dr. Bobba highlighted the growing role of Artificial Intelligence (AI) and Machine Learning (ML) in electric vehicles and energy-storage systems, with a focus on Battery Health Monitoring (BHM), State of Health (SoH), Remaining Useful Life (RUL), predictive maintenance, battery recycling, and second-life applications.

He explained how AI/ML-based analysis of battery parameters such as voltage, current, temperature and charge-discharge patterns can help assess battery health, predict degradation and failures, enhance safety, and extend battery life.

He also discussed AI-enabled battery identification, sorting, material recovery and recycling, emphasizing their importance in building a circular and sustainable battery economy. Case studies and his research publications were also presented to provide students with practical insights.

Concluding the session, Dr. Bobba emphasized the need to "know the present, predict the future, and enable a sustainable tomorrow" through intelligent battery technologies. An interactive Q&A session provided students an opportunity to clarify their queries.

Prof. Ramesh Vaddi, Director, GITAM School of Core Engineering, felicitated Dr. Bobba in the presence of Prof.Prasantha R. Mudimela, HoD, EECE. Dr. G. Srinivas and Dr. P.V. Rama Krishna of EECE convened the programme.

'Come, Perform, Celebrate and Inspire'

NTS Cultural Extravaganza 2026 Held at GITAM Hyderabad

The Centre for Academic Innovation and Advancement (CAIA), GITAM Deemed to be University, Hyderabad, organised the NTS Cultural Extravaganza 2026, a vibrant celebration of talent, creativity and community spirit among the Non-Teaching Staff (NTS) on 16 September 2026. The programme was inaugurated by Pro Vice-Chancellor Prof. D. S. Rao, who encouraged the staff to continuously upgrade their skills, embrace professional development and strive for greater competence in line with the University's evolving standards and aspirations.

As part of its NTS Development initiatives across GITAM's three campuses, CAIA created a platform for employees to showcase their hidden talents, connect with colleagues and foster greater engagement, collaboration and camaraderie.

Several NTS members enthusiastically participated in the event and showcased their talents. Outstanding performances were recognised with mementos and memorable gifts. The participants expressed their appreciation to CAIA for creating this unique and enjoyable platform to "Come, Perform, Celebrate and Inspire."

Governor conveys birthday greetings to Prime Minister Narendra Modi

Dr Srinivas Vooradi

HYDERABAD

Governor Shiv Pratap Shukla has conveyed his warm birthday greetings to Prime Minister Narendra Modi on the occasion of his birthday on Thursday. On behalf of the people of Telangana and on his own behalf, the Governor extended his heartfelt greetings and wished the Prime Minister continued good health, strength and long life. The Governor prayed that the blessings of Lord Sri Lakshmi Narasimha Swamy remain with Narendra Modi always and that the Almighty bless him with good health, strength and longevity. Governor Shukla expressed the hope that under the Prime Minister's able and visionary leadership, India would continue to move ahead with greater momentum on the path of development, progress and prosperity. The Governor also wished the Prime Minister many more years of dedicated service to the nation and extended his greetings to Shri Narendra Modi on completing 25 years of public service.

Revanth invites Singapore companies to invest in Telangana

HYDERABAD

Chief Minister A. Revanth Reddy invited Singapore companies to invest in Telangana as the state government is ready to extend all kinds of support to the prospective investors.

A Singapore delegation led by Augustine Lee, Permanent Secretary of the Energy Market Division under Singapore's Ministry of Trade and Industry, met Revanth Reddy at the Assembly on Wednesday. During the meeting, the Singapore representatives expressed their readiness to set up a semiconductor industry in Telangana. Welcoming the Singapore companies to set up their manufacturing units in Telangana, the Chief Minister assured that the government would extend full support to thier investments in the state. The representatives responded positively regarding the investment proposals.

Revanth Reddy briefed the delegation about a slew of major development projects undertaken by the state government and sought the financial support of the Singapore. The representatives from Singapore have been invited to attend the prestigious 'Telangana Global Summit' scheduled to be held at the Bharat Future City in December this year.

Revanth Reddy outlined the important features of the Musi River rejuvenation project and the development of the 'Future City'. The ongoing works of the first phase of the Musi project covering the stretch from the confluence of the Musi and Eesa rivers up to Gandhi Sarovar and the promotion of a 'night economy' were discussed in the meeting.. The Chief Minister also highlighted the development of the 'Bharat Future City' as a net-zero city and the transformation of Hyderabad into a Knowledge Hub from a tourist destination.

Make Hyd liberation history part of textbooks: Dattatreya

HYDERABAD

Former Haryana Governor Bandaru Dattatreya on Wednesday called for the history of the Hyderabad liberation struggle and the sacrifices of freedom fighters who fought against the Nizam's rule to be incorporated into school textbooks.

He welcomed the Centre's official observance of Hyderabad Liberation Day on September 17 and urged the Telangana government to officially commemorate the occasion.

Dattatreya was addressing a gathering after inaugurating a two-day photo exhibition organised by the Central Bureau of Communication (CBC), Ministry of Information & Broadcasting, at Parade Ground, Secunderabad. The exhibition showcases the struggle against the Nizam, the atrocities faced by people of Hyderabad State, the role of freedom fighters and key events leading to Hyderabad's integration with India.

Dattatreya, who visited the exhibition along with Malkajgiri MP Eatala Rajender and former MLC and state BJP president N Ramchander Rao, said students should visit the exhibition and learn about the sacrifices made during the liberation struggle.

Eatala Rajender recalled instances of people being imprisoned for raising the slogan of 'Vande Mataram' and facing violence for hoisting the Tricolour. He stressed the need to preserve the history of the struggle and remember freedom fighters including Ramji Gond, Doddi Komuraiah and Chakali Ilamma. Ramchander Rao said the younger generation should be made aware of the Hyderabad liberation struggle, Sardar Vallabhbhai Patel's role in the integration of Hyderabad State and the surrender of the Nizam.

Third-Day Ganesh Puja Held with Devotion at Kapra Press Club

Subhash Reddy and Pajjuri Pavani Reddy Offer Special Prayers for Journalists' Unity and Public Welfare

KAPRA

The third-day special puja to Lord Ganesha was conducted with great devotion and spiritual fervour at the Kapra Press Club on Wednesday as part of the ongoing Ganesh Navaratri celebrations. Former Uppal MLA Bethi Subhash Reddy and former AS Rao Nagar Division Corporator Pajjuri Pavani Reddy attended the celebrations as chief guests and offered special prayers to Lord Ganesha.

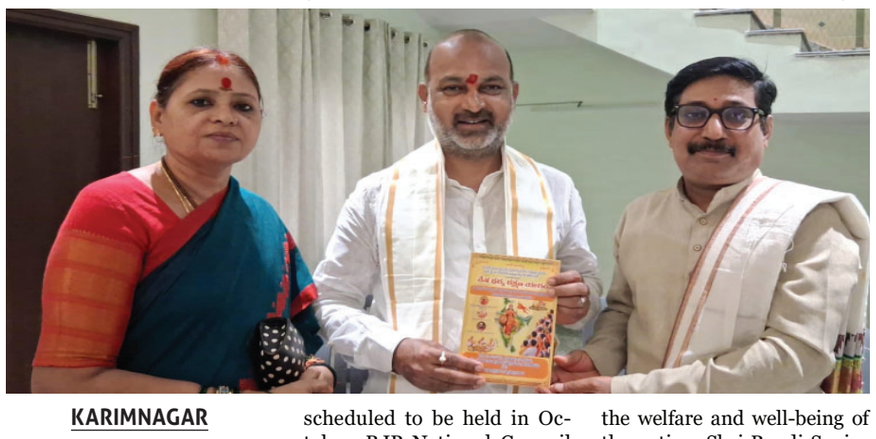
Speaking on the occasion, Bethi Subhash Reddy said he prayed to Lord Ganesha to remove all obstacles and bless people with happiness, good health and prosperity. He said Ganesh Navaratri celebrations not only promote devotion but also strengthen unity, brotherhood and social harmony among people. He appreciated the Kapra Press Club for organising the celebrations every year with devotion and enthusiasm.

He further said journalists play a significant role in bringing public issues to the notice of the authorities and creating social awareness among people. He wished that Lord Ganesha would bless journalists and their families with peace, happiness and prosperity.

Pajjuri Pavani Reddy said Ganesh Chaturthi celebrations bring people together and promote devotion, unity and a spirit of social harmony. She expressed happiness at participating in the special puja at the Kapra Press Club and prayed that Lord Ganesha remove obstacles from people's lives and bring peace, happiness and prosperity to every family. She appealed to everyone to celebrate the festivities peacefully and with devotion.

Journalists, Press Club members and local residents participated in large numbers, offered prayers and sought the blessings of Lord Ganesha. Prasadam was distributed to devotees after the puja, and the Press Club premises witnessed a festive atmosphere. BJP leaders Kanukula Rajinikanth Reddy, Katepalli Ravinder Reddy, Enugu Sitaram Reddy, Vidyasagar, Chittari and Nageshwar Reddy were among those present. Kapra Press Club President Merugu Chandra Mohan, advisors Belide Ashok and Empalli Padma Reddy, former presidents Shanigaram Ashok and Patel Narasimha, former treasurer Yata Raju, General Secretary Muthyam Mukesh Goud, Vice Presidents Yavapuram Ravi and Govindakuntla Anjaneyulu, Treasurer Ramachandra Murthy, Organising Secretaries O. Narasimha and Keerthi Srinivas, executive members Thodupunuru Balakrishna and Naresh Naayi, among others, participated in the celebrations.

Maddikatla Srikanth Sharma met Bandi Sanjay with Geetha Murthy



KARIMNAGAR

The founders of Hindu Dharmachakram, led by Maddikunta Srikanth Sharma, met Union Minister of State for Home Affairs Shri Bandi Sanjay Kumar in Karimnagar and invited him to the Desha Dharma Rakshana Yagam, scheduled to be held in October. BJP National Council member and former State Mahila Morcha president Smt. Geetha Murthy was also present on the occasion. The Minister appreciated the organisers for conducting the Yagam and said that such pious activities contribute to the welfare and well-being of the nation. Shri Bandi Sanjay Kumar assured the organisers that he would definitely attend the programme.

He also stated that he would always be at the forefront of any programme undertaken for the country and for the protection of Dharma.

HC adjourns verdict in Danam Nagender disqualification case

HYDERABAD

The Telangana High Court on Wednesday adjourned the verdict in the disqualification case against BRS-turned-Congress MLA Danam Nagender, to Friday. The High Court bench had concluded hearing arguments on petitions seeking Nagender's disqualification under the anti-defection law.

Nagender was elected from the Khairatabad Assembly constituency on a BRS ticket in the 2023 elections before joining the ruling Congress. He later contested the Secunderabad Lok Sabha election as a Congress candidate. BJP Legislature Party leader Aleti Maheshwar Reddy and BRS MLA Padi Kaushik Reddy had separately approached the Assembly Speaker seeking Nagender's disqualification.