

ISNR Mid-Term CME: Workshop on "Brain Stroke, Neuro Intervention Revolution in Saving Life"

Jaipur: Under the Indian Society of Neuroradiology's guidance, NIMS Heart and Brain Hospital and NIMS University aim to establish new dimensions in medical science, stated Prof. Balveer Singh Tomar, Founder and Chancellor of NIMS University, Rajasthan. Prof. Amarika Singh, Pro-Chancellor of NIMS University, emphasized providing world-class facilities, while Dr. Pankaj Singh, Director of NIMS University, highlighted equipping the Neuro Intervention Department with state-of-the-art technology. Dr.

Shailesh B. Gaikwad, President of ISNR, explained that brain stroke treatment is possible without surgery through neuro intervention and brain angiography.

The mid-term continuous medical education (CME) program organized by ISNR and the workshop "Brain Stroke, Neuro Intervention Revolution in Saving Life" at The Lalit Hotel, Jaipur, focused on neuro intervention and brain angiography techniques for treating brain strokes. Dr. Gaikwad shared revolutionary techniques, while Organizing



Secretary Dr. Madan Mohan Gupta highlighted participation from national and international experts.

Chief Guest Prof. Amarika Singh praised the workshop's

benefits, and Dr. Pankaj Singh emphasized improving treatment methods. The event included lectures, panel discussions, and live presentations with over 300 specialists,

promoting learning and knowledge exchange in neuro intervention.

NIMS Organizes Extension and Outreach Program in Jaipur Rural Area

Jaipur: NIMS University Rajasthan organized an Extension and Outreach

Program in Macheri village, Amer Tehsil, Jaipur. Prof. Amarika Singh, Pro-Chancellor of NIMS University, participated as the Chief Guest. A free dental check-up and consultation camp was conducted, supported by the Macheri village Panchayat. Specialists from NIMS University provided high-quality dental services to villagers, addressing their health needs.

Prominent attendees included Macheri Panchayat Sarpanch Surendra Kumar Maurya and philanthropist Nandkishore Chaudhary. Prof.



Amarika Singh emphasized the university's commitment to improving rural health and understanding community needs. The villagers expressed

gratitude, and experts from NIMS University's Dental, Paramedical, and Physiotherapy Colleges were present to offer their services.

Hindustan Zinc Launches EcoZen, Asia's First Low Carbon 'Green' Zinc

Mumbai: 2Hindustan Zinc Limited (BSE: 500188 and NSE: HINDZINC), India's largest and the world's second-largest integrated zinc producer, has unveiled EcoZen, its new low carbon 'green' zinc brand.

Recognized as the world's most sustainable metals and mining company by S&P Global CSA, Hindustan Zinc introduces Asia's first low carbon 'green' zinc for global customers.

Key Highlights:
- EcoZen Certification: Certified as low-carbon zinc by a global sustainability con-

sulting firm through a life cycle assessment (LCA).

- Carbon Footprint: Less than 1 tonne of carbon equivalent per tonne of zinc pro-

- Production: Manufactured using renewable energy.

Primary Applications: Zinc, primarily used for the galvanization of steel to pre-



duced, approximately 75% lower than the global average.

vent corrosion, is essential in sectors like steel, infrastructure,

automotive, renewable energy, electronics, hi-tech manufacturing, energy storage, defense, and electric mobility.

EcoZen's Environmental Impact:

This innovative product enables a significant reduction in carbon emissions, avoiding approximately 400 kgs of CO2 emissions per tonne of steel galvanized with EcoZen.

Leadership Statements: Priya Agarwal Hebbbar, Chairperson of Hindustan Zinc and Non-Executive Director of Vedanta Group, stated, "Sustainability is central to our business decisions. Hindustan

Zinc's recognition as #1 in the S&P Global Corporate Sustainability Assessment underscores our commitment to a sustainable future. The launch of EcoZen is a significant step towards our goal of achieving Net Zero by 2050, setting global ESG benchmarks."

Arun Misra, CEO of Hindustan Zinc Limited, added, "EcoZen's launch is a landmark in our decarbonization journey, catering to environmentally conscious customers and supporting supply chain decarbonization. Produced with a carbon footprint of less than

one tonne of carbon equivalent, EcoZen is one of the most sustainable low carbon zinc options available, crucial for infrastructure protection and low carbon technology."

EcoZen exemplifies Hindustan Zinc's dedication to decarbonizing its operations while offering customers a sustainable advantage. The product's certification process, based on a mass-balance approach and cradle-to-gate method, ensures minimal global warming potential (GWP), positioning EcoZen as a leading eco-friendly zinc product in the market.

IG Sandeep Singh Chauhan to Visit NIMS University Sports Board

Jaipur: Inspector General of Police, Jaipur, Mr. Sandeep Singh Chauhan, will visit NIMS University on Wednesday, July 31, to review the NIMS University Sports Board and engage with students. As the Nodal Officer for the Students Police Experiential Program under the 'MY BHARAT' initiative,



Chauhan aims to foster cooperation between the police and youth. Pro-Chancellor Amarika Singh emphasized the program's importance in helping students understand police operations and social contributions. Chauhan's

visit will include discussions on the benefits and objectives of the program, promoting better police-youth cooperation and responsible citizenship.

Successful Brain Tumor Surgery with Hybrid Technology

Udaipur (Shabnam Bano): A team of doctors at Paras Health Udaipur successfully performed a complex brain tumor surgery on a 70-year-old man using hybrid technology. The patient, Mr. Laxman (name changed), suffered from chronic headaches due to a rare brain tumor that had spread from the bone to the brain. Traditional surgery posed high risks due to the tumor's significant blood supply.



Dr. Ajit Singh, a senior neurosurgeon, used a hybrid technique involving pre-surgery angiography by Dr. Tarun Mathur to block the tumor's blood supply. This innovative approach reduced bleeding risks. The surgery revealed the tumor had invaded the brain's muscles and nerves, but due to the pre-blocked blood supply, minimal bleeding occurred, and no blood transfusion was needed. A titanium mesh cranioplasty was

performed to replace the affected bone segment.

Dr. Singh praised the hybrid technique, noting its effectiveness in reducing surgical risks and blood loss. Paras Health Udaipur has successfully used this method for various brain tumor patients, demonstrating its commitment to advanced healthcare solutions.

Geetanjali Institute Hosts Continuing Pharmacy Education Program

Udaipur (Shabnam Bano): The Geetanjali Institute of Pharmacy and the Rajasthan Pharmacy

Council organized a continuing education program on Sunday, attracting over 400 pharmacists, as well as principals and professors from various colleges. Topics included changes in the Pharmacy Act, pharmacy registration and renewal, proper use of over-the-counter medicines, patient counseling, drug control penalties, and the role of pharmacists in family planning.

Council President Mr. Mahaveer Sogani, Vice President Mr. Ajay Agarwal, and Registrar Mr. Narendra Kumar discussed council decisions benefiting pharmacists. The Chemist Association presented proposals and shared insights. Professor Mahendra Singh Rathore, Principal of Geetanjali Pharmacy, welcomed guests and highlighted the university's pharmacy activities. Council member Mr. Alok Bhargava, and Geetanjali University executives, sent their best wishes. The event was conducted by Dr. Udichi.



Red Fort on August 15. This selection is part of the 'Perna: The Experiential Learning Program' organized by the Ministry of Education, Government of India.



announced that students Neetu Chauhan from Bhallo ka Guda and Prahlad Vairagi from Nandesma School were selected for the program held in Vadnagar, Gujarat, from January 12 to January 20. The training focused on values, culture, and science.

Principal Nausalia, along with Neetu Chauhan, Prahlad Vairagi, and Guardian Teacher Ms. Sushma Sharma, will participate in the Independence Day program at the Red Fort in New Delhi from August 13 to August 17. Nausalia highlighted that Perna is an experiential learning initiative by the Ministry of Education aimed at empowering youth by providing unique and inspiring experiences to students from all districts of India.

PIMS : A Beacon of Hope for Opioid Toxicity Cases

Udaipur: PIMS Hospital Umarda recently received praise for its excellent care and swift intervention in a critical opioid toxicity case. Mohan Gadare (65) from Savaria was brought to the emergency department on July 19 at 7 PM with high-grade fever, muscle and neck stiffness, constricted pupils, and inability to walk, speak, or eat for a day. He reported consuming approximately 50 grams of opium. Given the severity of his condition, he was immediately admitted to the Intensive Care Unit (ICU). Chairman Ashish Agarwal of PIMS Hospital

stated that Gadare's CT brain scan showed no abnormalities, but his cerebrospinal fluid (CSF) analysis revealed increased lymphocytes, protein, and cellularity. The multidisciplinary team at PIMS acted swiftly. Gadare was placed on a ventilator and given the antidote naloxone for opioid overdose, along with antibiotics and levetiracetam. Dr. Amit Kumar closely monitored his condition for three days, leading to significant improvement, and Gadare recovered successfully on the fifth day. He was then transferred to the psychiatric ward for opioid withdrawal management. The hospital management waived Gadare's fees, considering his financial difficulties. Gadare's family expressed deep gratitude for the excellent care and timely treatment provided by PIMS Hospital. PIMS Hospital Umarda stands as a vital resource for tackling opioid use and related issues. The dedicated team includes Professor Praveen Khairkar, Professor Rajesh Khoiwal, Dr. Amit Kumar, Dr. Archish Khivisara, and Dr. Ishu Baml, all working together to provide top-notch medical services to the community.

Dr. S. K. Verma Honored

Udaipur: Dr. S. K. Verma, Professor Emeritus, Department of Medicine, Pacific Medical College & Hospitals, Udaipur, and President of the Society for Microvita Research and Integrated Medicine (SMRIM), Udaipur, recently received the prestigious Blackbuck Award for his excellent contribution to the field of medical research in the country. The award was given to 46 top researchers across 41 institutions from 27 cities and 16 states at the Medical Research Summit and Blackbuck Awards ceremony organized by Medical Dialogues on 28th July 2024, at The Lalit, New Delhi.

Yoga, Meditation, and Pranayama Camp Begins at Central Jail

Udaipur: A seven-day Yoga, Meditation, and Pranayama camp commenced on Saturday at the Central Jail in Udaipur. Organized to provide mental peace and maintain the health of the inmates, the camp features instructors Girdhari Lal Garg and Jitendra Jain from the Art of Living. They guided the inmates through various yoga asanas, meditation techniques, and pranayama exercises, highlighting the physical and mental health benefits of yoga.

Central Jail Superintendent Rajpal Singh mentioned that the inmates will practice yoga, meditation, and pranayama for seven days. This initiative aims to bring mental peace, help inmates stay away from wrongdoing and crime, and alleviate stress. The award was conferred in the presence of Shri Harsh Malhotra, Hon. Minister of State for Corporate Affairs and Road Transport, Shri Raj Bhushan Choudhary, Minister of State in the Ministry of Jal Shakti, Dr. B. Srinivas, Secretary of NMC, and Dr. Abhijath Sheth, President of NBE.

Winners were selected from more than 100 applicants by an independent jury chaired by Dr. Arun Kumar Agarwal, Former Dean, Maulana Azad Medical College & President of Delhi Medical Council, and other distinguished members, including Dr. Yash Paul Sharma, HOD, Department of Cardiology, PGIMER Chandigarh; Dr. Vijay Kumar Trehan, Former HOD, Cardiology, G.B. Pant Hospital; Dr. Ashok Kumar Bagga, Consultant & Former Deputy Director General (ICMR); Dr. Dharmesh Lal, Scientist E, Department of Research, Indian Council of Medical Research, and others.

The "Blackbuck Awards for Medical Research" was established to recognize groundbreaking achievements in medical science. Dr. Verma received the Pioneer Researcher Award, one of its categories. Dr. Verma has more than 45 years of research experience on the role of spices and medicinal plants in the risk stratification of cardiovascular diseases. He has published 125 research articles in national and international reputed journals, cited more than 3400 times with an h-index of 27, a remarkable achievement in the medical field. Currently, his research focuses on various aspects of Microvita and Integrated Medicine for the benefit of humanity.

Udaipur's Music Creator Ishwar Triumphs



Udaipur's music creator Ishwar won gold at the EMF Global Awards in Abu Dhabi, showcasing the city's talent on an international platform. The award was given for his exceptional work at Kritika and Pranay's wedding ceremony in Labgarh on November 28 last year. Ishwar's recognition at this three-day event highlights Udaipur's creative prowess globally.

Career Counseling Initiative by ACCA and PFC Education

Udaipur: Minakshi Bherwani, Director of PFC Education, and Prabhanshu Mittal, head of ACCA, led a career counseling session in Udaipur, focusing on the integration of technology and finance to prepare students for future challenges.



The event, held at a private hotel, saw participation from over 250 students and teachers from ten schools, including DPS, Ryan Public School, and St. Paul's School. Mittal discussed the transformative role of AI, blockchain, and data analytics in finance, urging students to embrace these advancements. PFC Education team members and various school heads contributed to the event's success, inspiring students to leverage technological opportunities in finance.

Five BN Pharmacy Students Selected in GPAT and NIPER



Udaipur: Dr. Yuvraj Singh Sarangdevot, Dean of Pharmacy at Bhupal Nobles University, announced that students Madan Jaiswal, Divyansh Khatri, Mukul Kalal, Sujaram, and Bhuvanesh Baniya have been selected for the GPAT and NIPER exams. The institution's acting president, Colonel Professor Shiv Singh

Sarangdevot, Secretary Mahendra Singh Agaria, and Managing Director Mohabbat Singh Rathore congratulated the students. Conducted by the NTA, these exams qualify students for scholarships from the Government of India for advanced studies in pharmacy. The news was shared by the university's Public Relations Officer, Dr. Kamal Singh Rathore.

Babulal Kharadi Observes Mushroom Training

Udaipur: Under the All India Coordinated Mushroom Research Project at Maharana Pratap University of Agriculture and Technology, Udaipur, a one-day mushroom training session was held for 60-80 farmers and women from Kotda Panchayat Samiti. Rajasthan Cabinet Minister Babulal Kharadi observed the



training, emphasizing mushroom cultivation's health and income benefits. Project in-charge Dr. Narayan Lal Meena discussed the nutritional and medicinal value of mushrooms. Practical training was provided by Avinash Kumar Nagda and Kishan Singh Rajput, while materials were distributed to the trainees. Agricultural Supervisor Kamlesh Charpota explained related welfare schemes for scheduled castes and tribes.

Udaipur Honored in "Perna: The Experiential Learning Program"

Udaipur: Four individuals from Udaipur district have been selected to participate in the national Independence Day ceremony at the