BioSpectrum
the business of Bi
24 years of leveraging the business of Bio
www.biospectrumindia.co

Siemens Healthineers unveils latest medtech breakthroughs at Asian Oceanian Congress of Radiology

24 January 2025 | News

Introduced innovative portfolio in MRI, CT, digital X-ray, and ultrasound

Siemens Healthineers, a leading medical devices company, showcased a comprehensive range of diagnostic imaging solutions at Asian Oceanian Congress of Radiology (AOCR) 2025 in Chennai.

Highlighting the importance of informed clinical decision-making across the entire healthcare continuum, the company introduced its innovative portfolio in MRI, CT, digital X-ray, and ultrasound, reinforcing its commitment to advancing precision medicine.

The showcase features a range of cutting-edge solutions, including the helium-free 1.5T Magnetom Flow MRI with Dry Cool technology, the advanced Dual Source CT scanner Somatom Pro.Pulse, and locally manufactured Digital X-ray systems Multix Impact E. Additionally, the AI-powered ultrasound systems Acuson Maple and Acuson Sequoia offer versatility and precision in imaging capabilities.

MAGNETOM Flow is a latest AI-based 1.5 Tesla magnetic resonance imaging (MRI) platform based on innovative dry cool technology. This innovative design reduces liquid helium requirements from 1,500 liters to just 0.7 liters, enabling sustainability in the healthcare.

SOMATOM Pro.Pulse is a cutting-edge Dual Source CT scanner designed to accommodate patients with high or irregular heart rates or limited breath-hold capabilities. AI assisted myExam Companion enhances the scanning experience for users and patients.

The MULTIX Impact E is a floor-mounted Digital Radiography X-ray system featuring the necessary tools for easy, intuitive system operation and allows for the detection of anatomical details at low doses of radiation, thereby ensuring patient safety and quality imaging.

ACUSON Maple is a powerful and versatile ultrasound system designed to address the growing diagnostic needs of healthcare providers in India and around the world. The Acuson Maple is equipped with AI-powered tools that enhances clinical ACUSON supporting clinicians in urban hospitals, rural clinics, and smaller healthcare centers across the country.

ACUSON Sequoia is a cutting-edge diagnostic ultrasound system that leverages AI-powered technology to enhance accuracy and efficiency in various clinical settings.

The 23rd Asian Oceanian Congress of Radiology hosted by Tamil Nadu and Pondicherry chapter of Indian Radiological and Imaging Association (IRIA) is the largest radiology conference in Asia.