

BrainHap and IIT Bombay announce launch of brain-mapping technology NeuroCalm 42

25 August 2025 | News

To bring focus, calm, and emotional strength back into the lives of students



On 23rd August 2025, the AI–Drone–Robotics Workshop became the stage for a groundbreaking moment in education and technology, as BrainHap in association with the Indian Institute of Technology (IIT) Bombay and Aerobott unveiled NeuroCalm 42.

With Atharva University and Rahul Education Trust joining as academic partners, the event blended neuroscience, artificial intelligence, drones, and robotics into a powerful vision for the future of learning.

At the heart of the workshop was the unveiling of NeuroCalm 42, BrainHap's revolutionary brain-mapping technology designed to analyse students' cognitive skills, focus levels, and emotional balance.

Developed in collaboration with IIT Bombay under the leadership of Jyoti Gupta, Founder of BrainHap, the solution is positioned as a timely response to the growing challenges of digital distractions and fragmented attention spans among learners.

The event featured an expert session by Azizuddin Khan, Professor at IIT Bombay, whose three decades of research in psychology, neuroscience, and digital behaviour emphasised the urgent need for cognitive training and digital wellness in today's fast-evolving world. His insights underscored how brain mapping and emotional balance are essential tools for preparing students for the future.

Sharing her vision, Jyoti Gupta said, "NeuroCalm 42 is not just technology, it is a movement to bring focus, calm, and emotional strength back into the lives of students. By merging neuroscience with AI, we are giving schools and parents a way to truly understand the minds of young learners and help them grow into balanced, confident individuals ready for the future."