

# JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY

(Established by H.P. State Legislature vide Act No. 14 of 2002)

**Mr. Ashish P. Kuvelkar**

**Senior Director, HPCTech, C-DAC, Pune**

**“An overview of Emerging Computational Technologies”**

**May 16, 2023**

Ashish P. Kuvelkar , Senior Director, HPCTech, C-DAC, Pune gave his talk on An overview of Emerging Computational Technologies.



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The image shows a Google Meet interface with a presentation slide on the left and a grid of participants on the right. The slide is titled "PARAM Siddhi Largest Supercomputer in India" and features a photograph of the supercomputer's server racks. Below the photo, there are three bullet points: "PARAM Siddhi - Ai of 5.26 Petaflops (210 Ai Petaflops) is the fastest Supercomputer in India and ranked at No. 62 position in TOP500 Supercomputer List – November 2020", "HPC-AI Convergence", and "377 Users from 25+ institutes, NLTM is major user". The participant grid on the right shows several users, including "Ajaykumar", "Mandla Shakti", "Pramod Kumar", "Mohan Sharma", "Jagpreet Sidhu", "Pardeep Garg", and "6 others".

He delivered a keynote speech to the audience on **May 16, 2023** at Noon to more than 35 participants. Participants carefully listened to his address and also came forward with their queries and discussions.

**Coordinators** : Prof. Shruti Jain, Dr. Vikas Baghel, Dr. Pardeep Garg, Dr. Himanshu Jindal, Dr. Sunil Datt Sharma.