

# Smarter learning drives academic excellence

## FLAME University

Lenovo's ThinkStation P7 workstation, featuring NVIDIA RTX 6000 Ada GPUs and Intel Xeon processors, helped FLAME University overcome data management bottlenecks. The solution ensures faster processing, supports AI-driven research, and enhances interdisciplinary education.

### Customer Problem

As FLAME University expanded its AI and research initiatives, traditional desktop systems struggled to keep pace with growing data volumes and increasingly complex analytics. The university needed a high-performance computing platform to accelerate research, support AI workloads, and enable data-driven education.

### Lenovo solution

Lenovo deployed ThinkStation P7 workstations, delivering the performance needed for AI, advanced analytics, data visualization, and compute-intensive research while providing a scalable platform for future growth.

### Business Impact

The new solution enables FLAME University to process data faster, accelerate AI research, and improve productivity across faculty, researchers, and students—providing a scalable foundation for continued innovation.

Powered by Lenovo Studio AI

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**"The Lenovo ThinkStation P7 has significantly accelerated our ability to transform data into insights, innovation, and meaningful academic outcomes."**

### Professor Kaushik Gopalan

Director, Center for Interdisciplinary Artificial Intelligence,  
FLAME University



**Accelerated AI and research**



**Faster data processing**



**Improved faculty and student productivity**