

# Complimentary usage of GPUs in Virtualized Systems



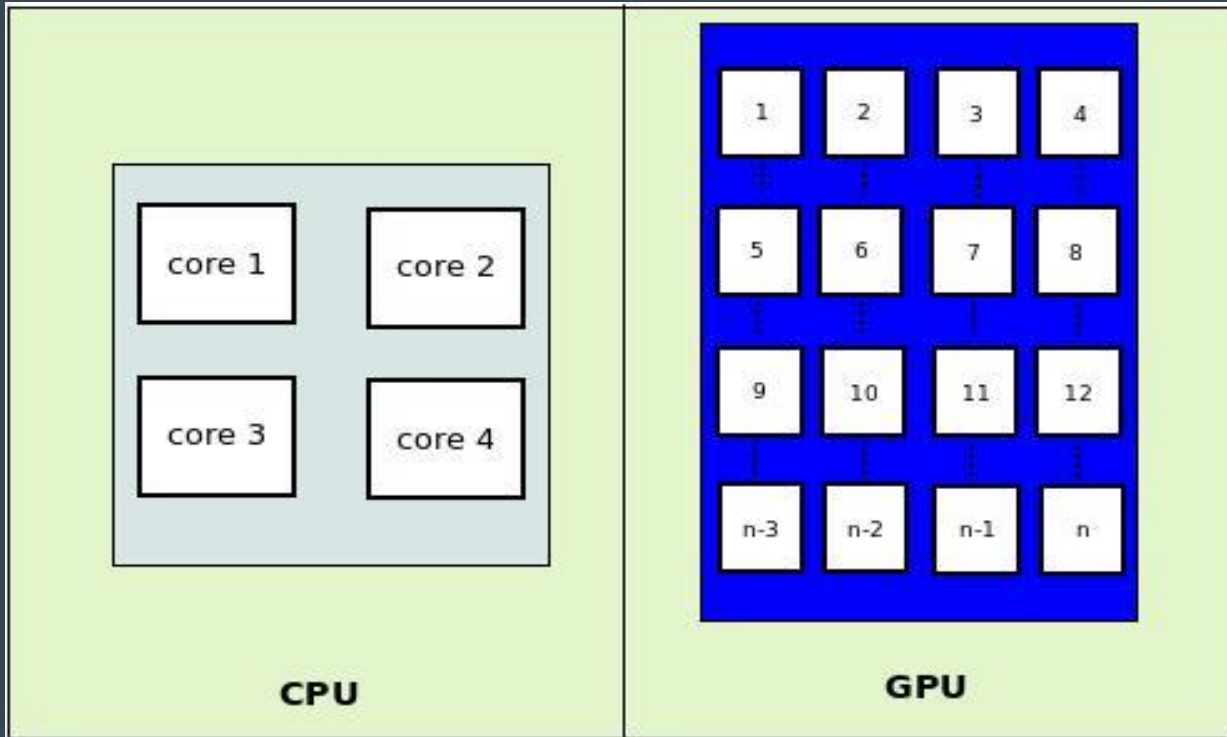
Presenter

Anshuj Garg

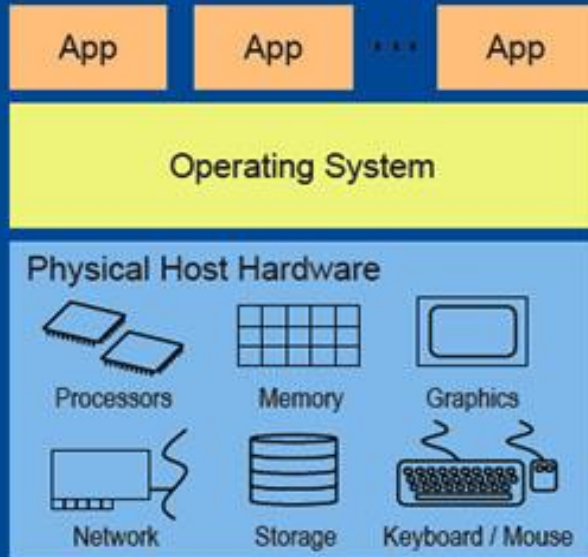
Advisor

Prof. Purushottam Kulkarni

# Graphics Processing Units

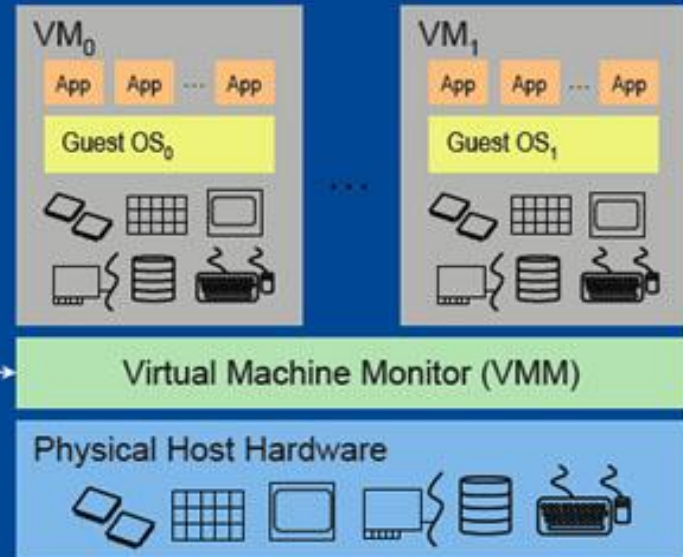


# Virtualized Systems?



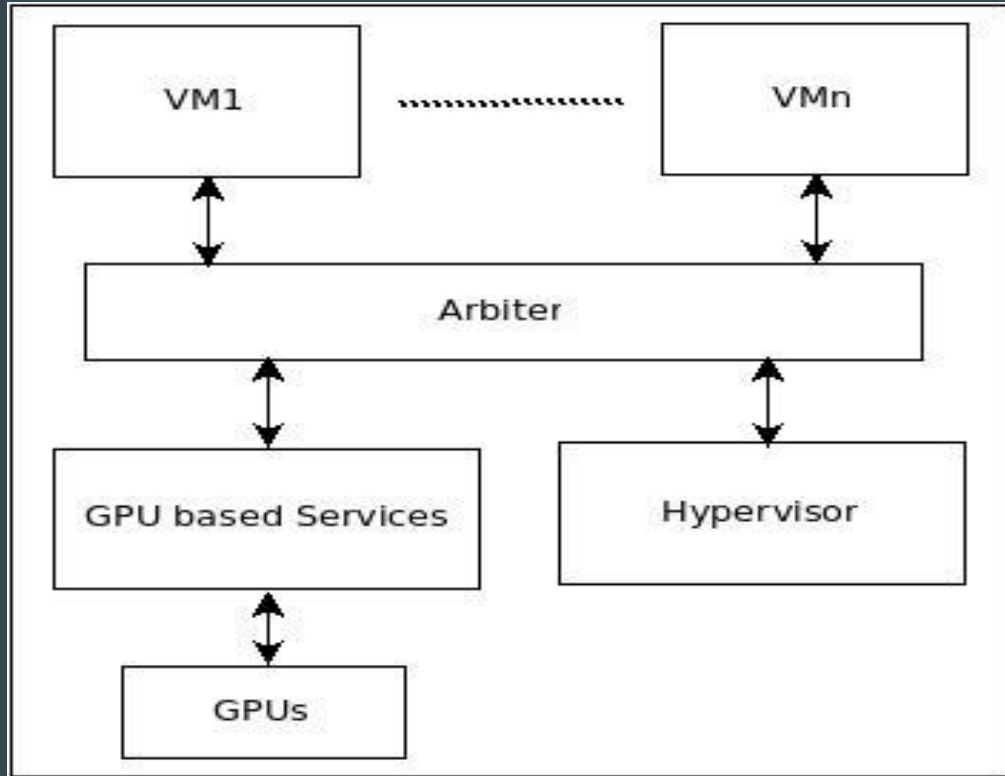
**Without VMs:** Single OS owns all hardware resources

A new layer of software...



**With VMs:** Multiple OSES share hardware resources

# Proposed Work



Thank You