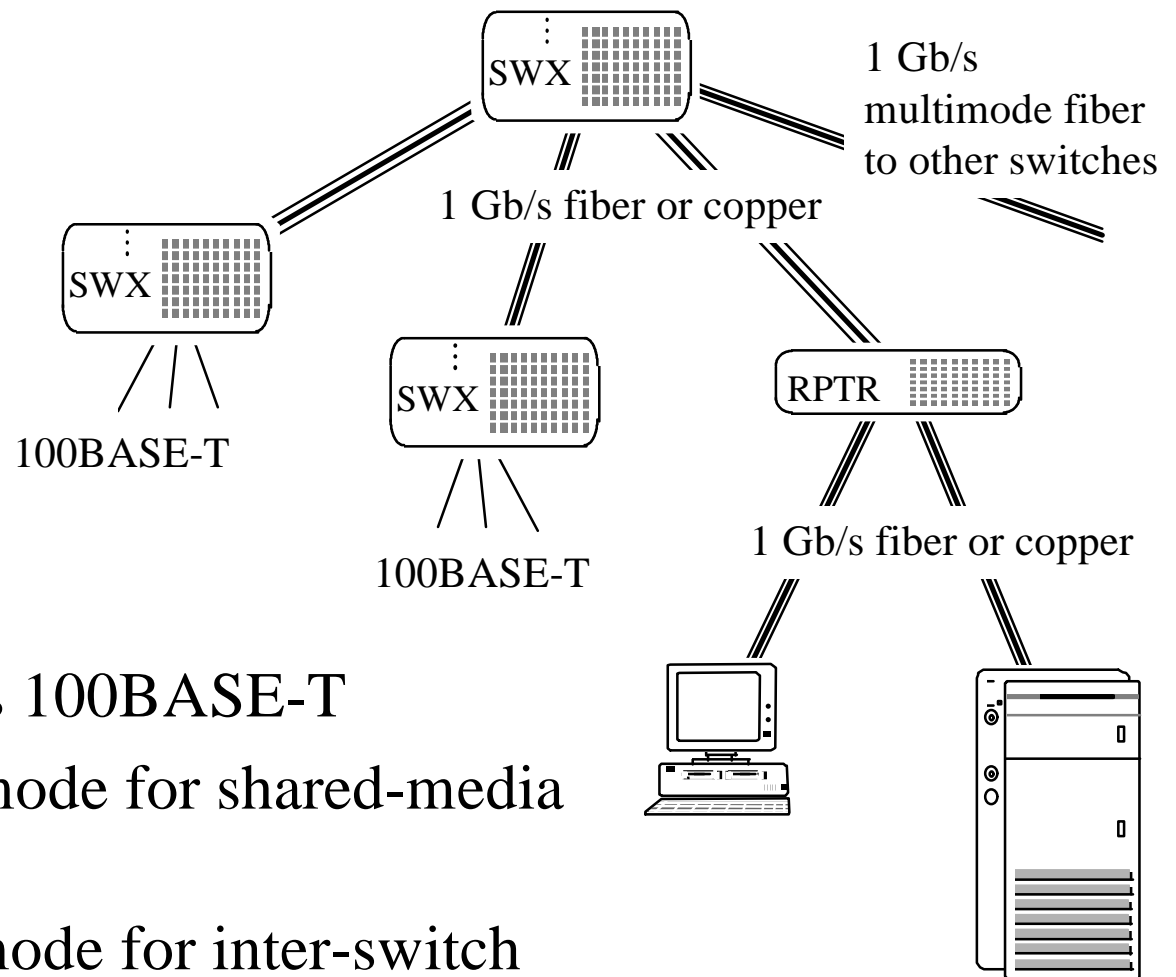
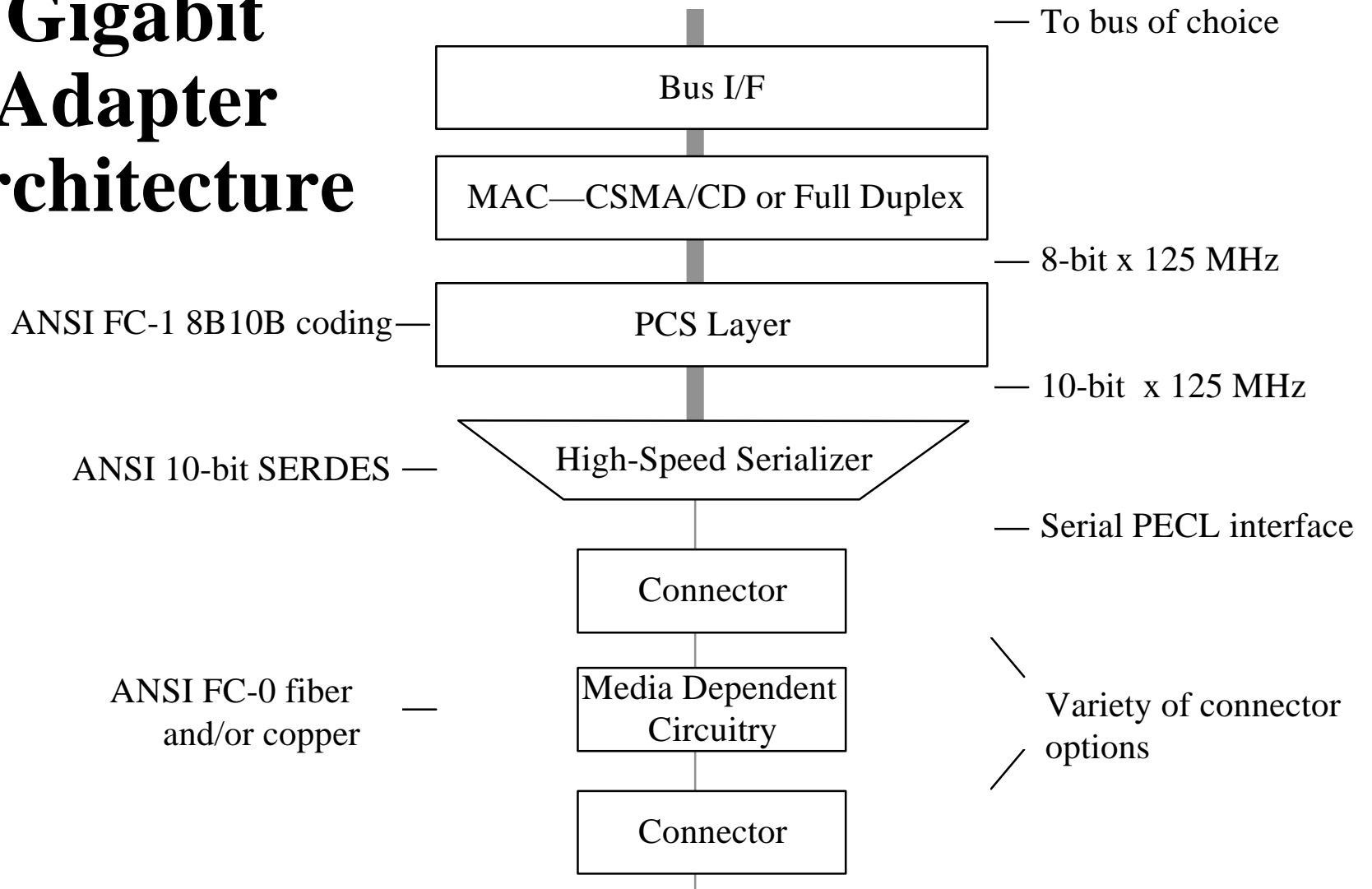


# Proposed System Architecture



- Same architecture as 100BASE-T
- Retain CSMA/CD mode for shared-media applications
- Retain full-duplex mode for inter-switch connections

# Gigabit Adapter Architecture



**IEEE 802.3**  
**Gigabit Ethernet**