

Part 1/3:

Parameter-Efficient Fine-Tuning (PEFT)

- 1.** LoRA: Low-Rank Adaptation for Medical Applications
- 2.** QLoRA: Memory Optimization with Quantization
- 3.** Prefix Tuning Techniques
- 4.** Adapter Modules
- 5.** Parameter Selection Strategies
- 6.** Rank Selection Guidelines
- 7.** Memory-Compute Trade-offs