



Networks Shaping Intelligence

Lessons for the AI-Driven Future

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Centralized Networks (Spider Model)

- One central control
- All communication passes through it
- Easy to manage
- Single point of failure



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FINAL QUESTION

If you were designing the future of AI... what would you prioritize?



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Why should engineers care about networks today?

- Everything is connected
- Systems don't work alone
- Intelligence emerges from connections




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The Reality: Hybrid Systems

- Most real systems combine models
- Central
- Local
- Distributed



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Networks Shaping Intelligence



Explore how network models shape AI systems and the future of intelligent technologies.

Monday | **At** | **Floor**
May 11 | **12:00 PM** | **-2**

Key Topics

- ✓ Network Models: Centralized, Decentralized, Distributed
- ✓ Why AI Depends on Networks
- ✓ Real-World Examples of Intelligent Technologies
- ✓ A New Way of Thinking: Network Thinking



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The future of intelligence is networked.