# Risk, Resilience, and Technological Complexity

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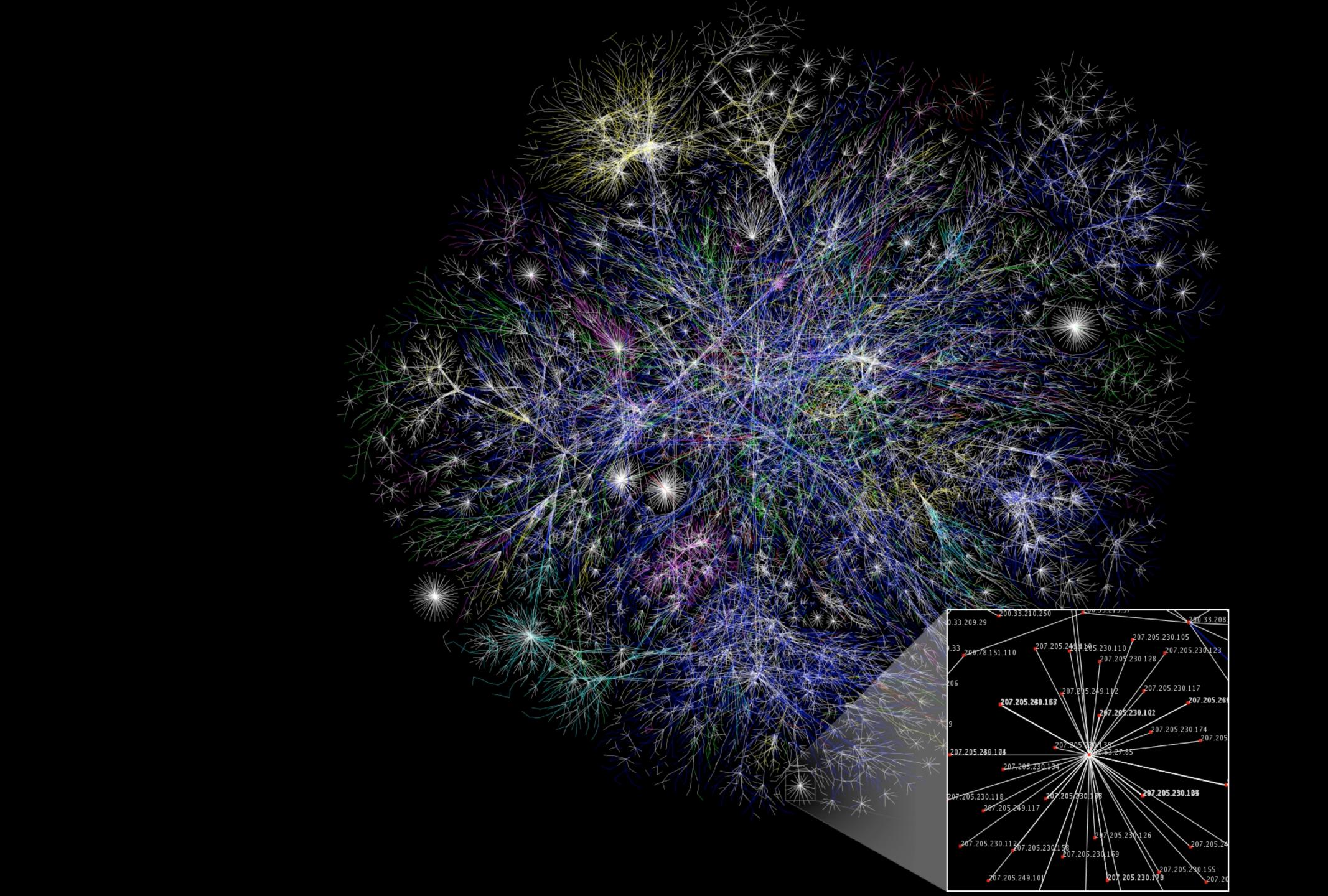
#### A Windows desktop machine:

"so complex that no one person on Earth really knows what all of it is doing, or how."

Quinn Norton, "Everything is Broken" The Message

# The Entanglement

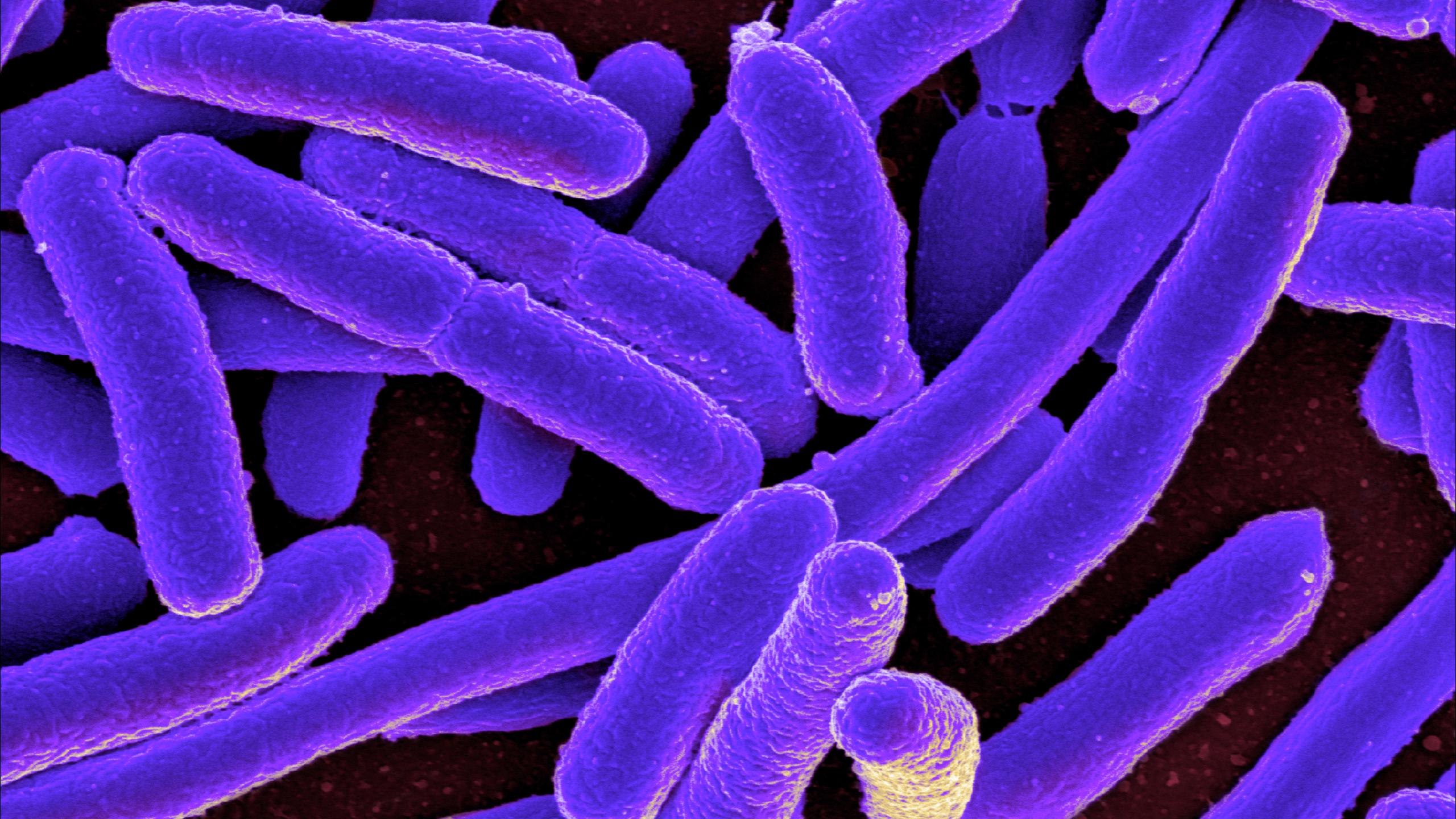
CCCCCCC CEECCELLEULUILUI CUITIUM CHIMIN CCCCCCC CECCECCE CHARACTER COCCCCC CULTURE HUMAN MINIMUM DECERCIONAL PROPERTY.



#### Robust Yet Fragile

## Iterative Understanding





### Risk Communication



2006 NASA Briefing



## Thank you.

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