


Question: Are DTNs real or
only of academic interest?
(MobiOpp 2010 Panel)

A thick, horizontal yellow brushstroke with a textured, painterly appearance, spanning across the width of the slide below the main text.

Ellen W. Zegura
Professor of Computer Science
Georgia Tech

Q: What does "academic interest" mean anyway?

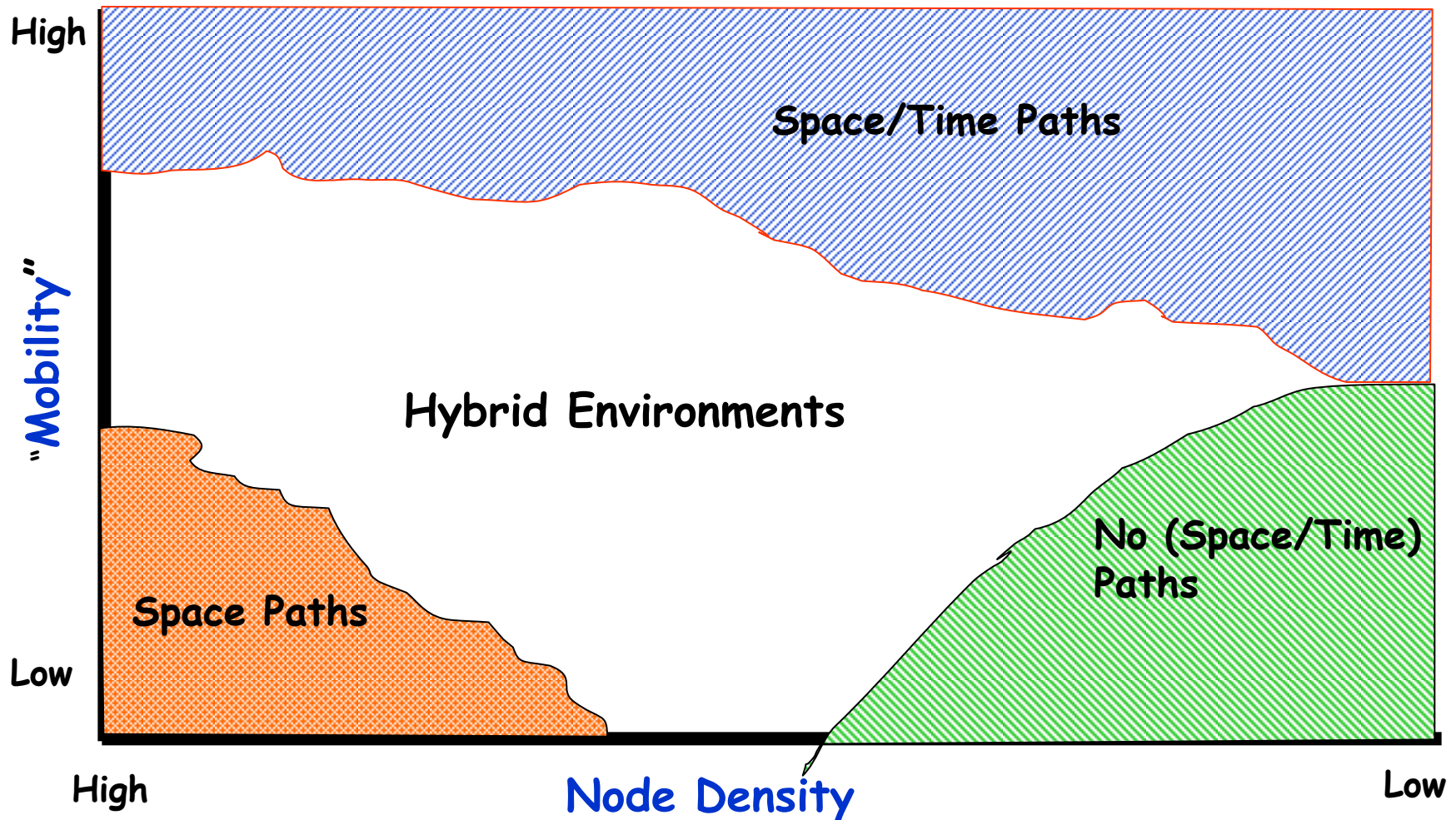


- Can publish papers in workshops and take a trip to Italy?
- Students want to work on it?
- Fun, outside-the-box thinking?
- Made up problems?
- Foundational?

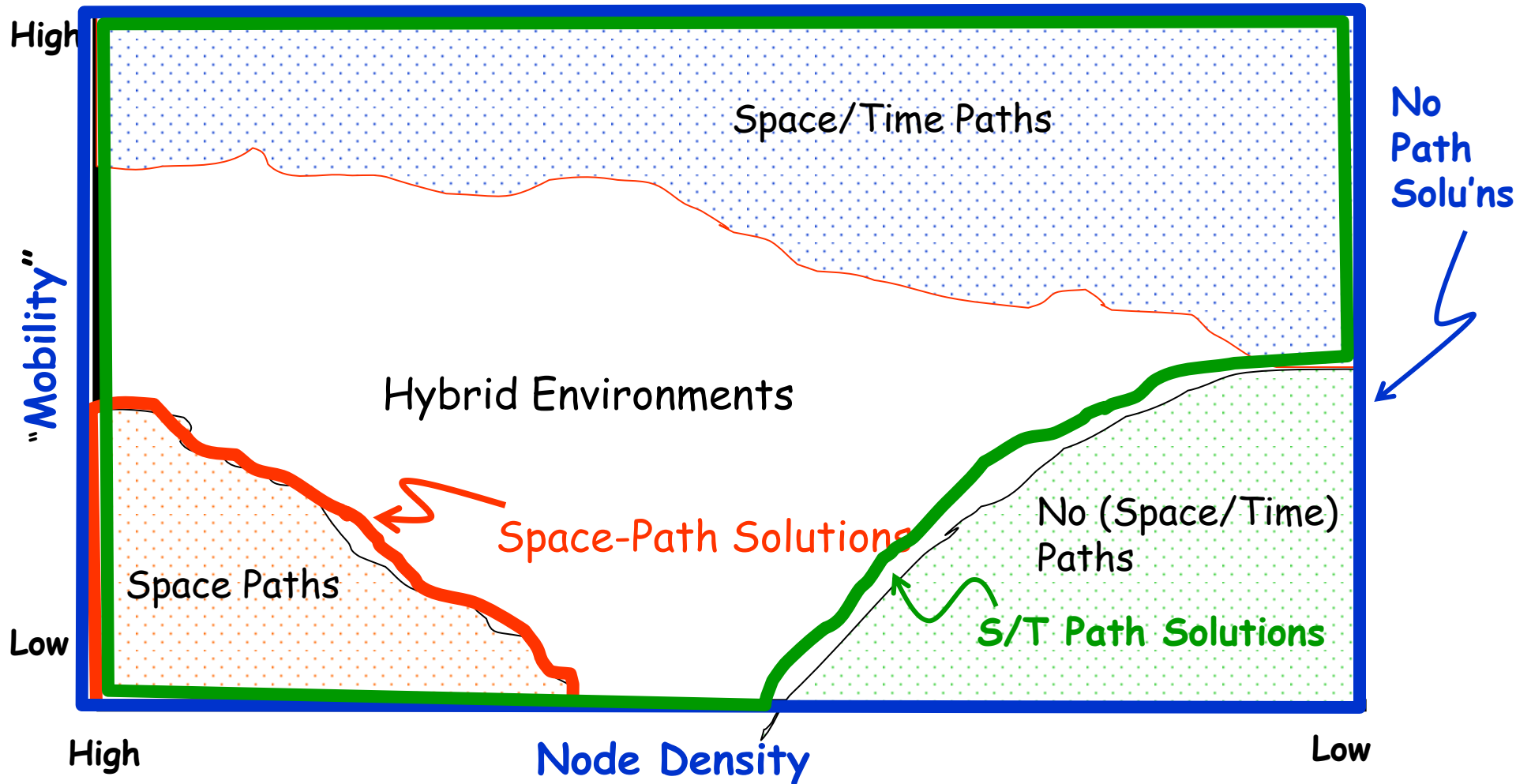
Real: Long-tail communication situations



Foundational I: The WAM space



Foundational II: WAM routing



Fun!



- Most old assumptions break
- What are the semantics of multicast?
- What does it mean to do congestion control with receiver feedback?
- How predictable is real mobility?
- How predictable are humans?