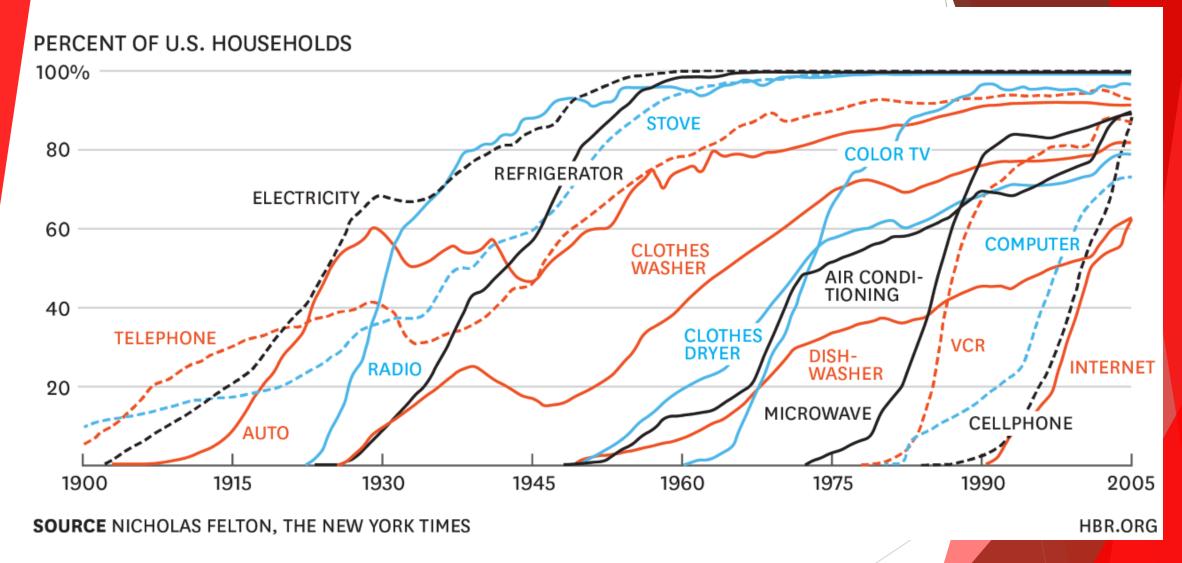


The Evolving Trends of Academic-Industry Partnership

Grace Wang

Executive Vice President for Research, Innovation and Knowledge Enterprise February 25, 2021



Faster Pace of Technology Adoption

- ►Increasing Competition
- ► Talent Pipeline, and Upskill and Reskill of Existing Workforce
- ► Policy Implications
- ► Increasing Inequality

Impact of
Faster Pace of
Technology
Adoption

Implications to University-Industry Partnerships



Speed

Time from Labs to the Market and Clinical Practice



Talent

Life-long Learning, Reskill and Upskill



Scale

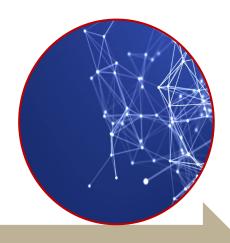
Large-scale, highly Interdisciplinary Research Collaboration to Address Complex Issues

Evolving Academic-Industry Partnership Trends









Time

Talent

- Talent
- ✓ Projects
- ✓ Licensing
- ✓ StartupAcquisition

- ✓ Talent
- ✓ Projects
- ✓ Licensing
- ✓ Startup Acquisition
- ✓ Strategic, Colocation

- ✓ Talent
- **✓** Projects
- ✓ Licensing
- ✓ Startup Acquisition
- ✓ Strategic, Co-Location
- ✓ Innovate-Live-Play
- ✓ Clusters of Partners

Overlapping Interests with Misalignment



Innovate-Live-Play Environment with Clusters of Partners

Increase the Density of

Place

Knowledge and Ideas

▶ Talent



The Ohio State University Innovation District







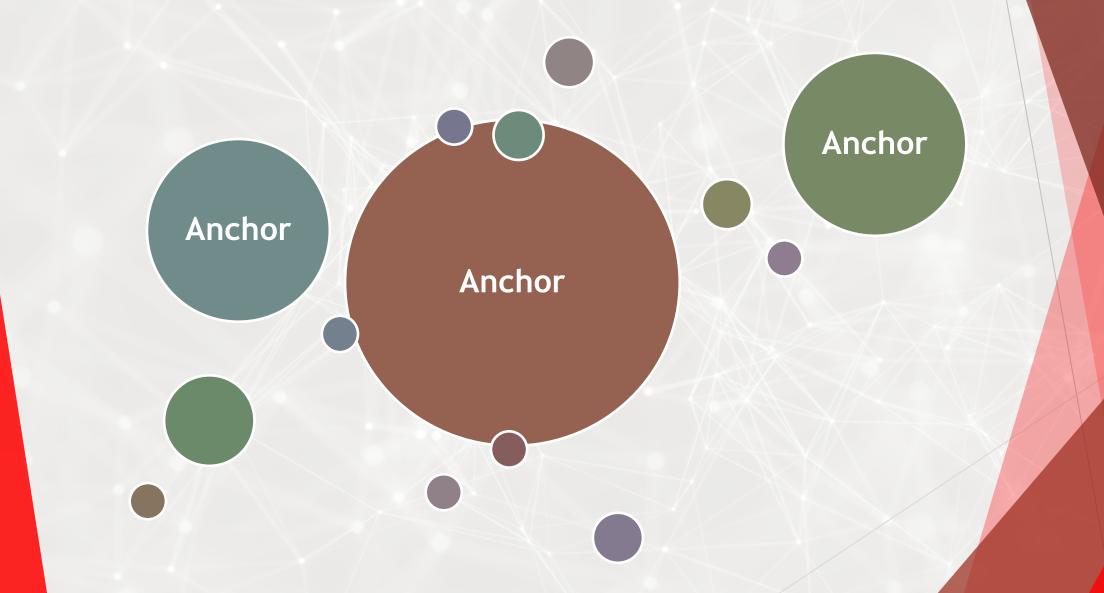




Place Making

- ▶ Open & Interactive
- ► Urban Style, Walkable & Highly Connected
- Innovative and Entrepreneurial
- Fun and dynamic

High Concentration of Knowledge and Ideas



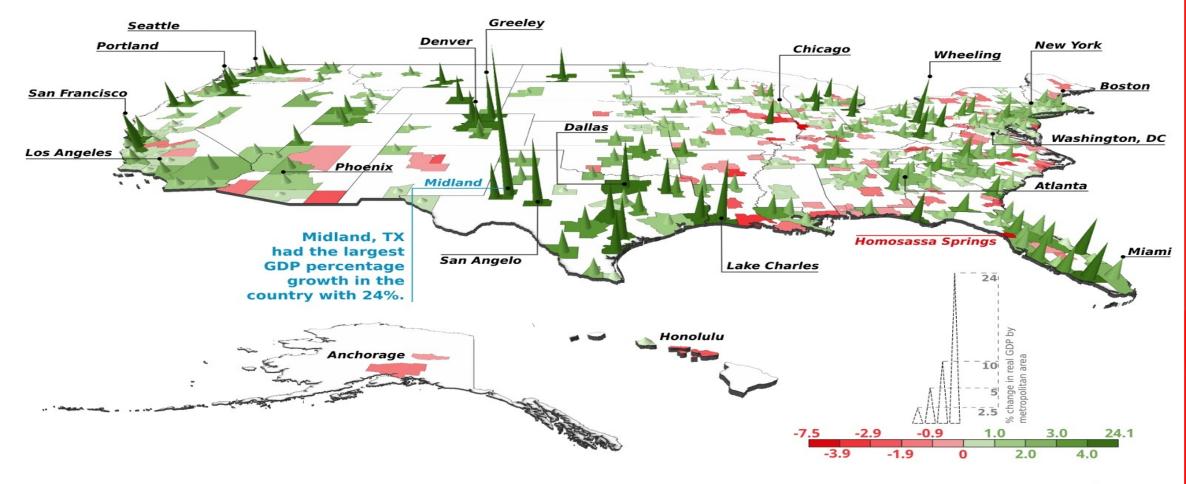


- Hands-on learning opportunities
- Real-life entrepreneurial experience
- Immersive innovative environment
- High density of talent and tech jobs as a magnet to retain and attract more talent



Visualizing Growth in U.S.

Take a look at America's Economic Growth



Looking into the Future....

► How might we enable inclusive growth?

► What polices would be helpful to enable more productive partnerships?