Artificial Intelligence and the Responsibility of Higher Education



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Artificial Intelligence and the Responsibility of Higher Education



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Presenters

Jennifer Keating, Teaching Professor, University of Pittsburgh

Illah Nourbakhsh, K and L Gates Professor of Ethics and Computational Technologies, Carnegie Mellon University

The Future Campus:

Will likely look considerably like your current campus.

Consider how the institution of the American college and university persists, even in the midst of political, cultural, economic, demographic and technological changes over time.

What changes are already underway?

How can we leverage these shifts to the benefit of our communities, students, staff and faculty?



The Future Campus Will Demand: Nuanced and Dynamic Wisdom in Leadership

Campus leadership today cultivates the citizens and leaders of tomorrow.

How can you equip your students, faculty and staff as stewards of their own communities?

How will the future campus embody civic leadership and stewardship of today and tomorrow?

How will you equip your communities with the skills needed to harness and control the technological tools that will shape our future?

Know Your Tools: Data

- Privacy safeguards and evolving standards for faculty, staff and students.
- Scale how do analytics shape our decision making processes, what guards are in place to guide decisions with data in context?
- Influence power negotiations in leadership, in dialogue with data, in contextual strategy?



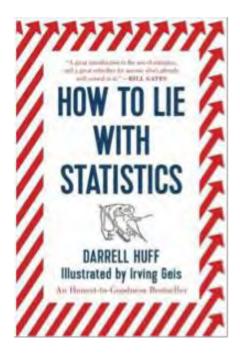






Know Your Tools: Data

- Analytics
- Assessment
- Accreditation
- Consider: Al is statistical- scale is king



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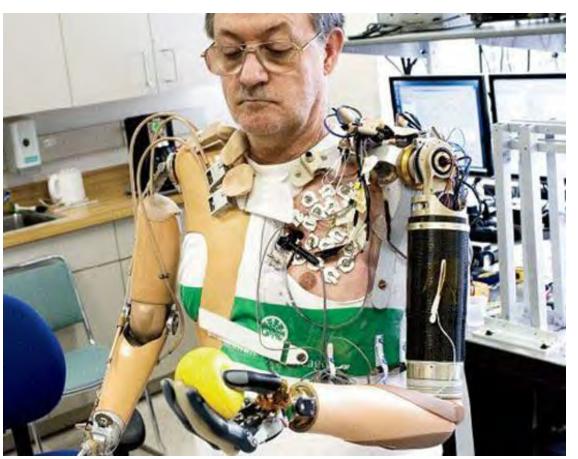
Know Your Tools: Large Language Models

- Academic Integrity
- Education versus
 Credentialing
- Artifact versus Process



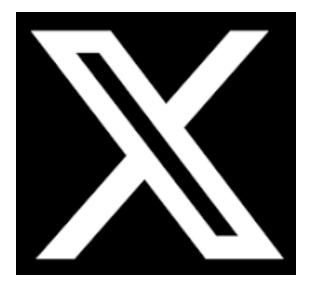
Know Your Tools: Large Language Models

• Consider: Collaboration over Autonomy



Know Your Tools: Campus Communication

- New media destabilizes conventional communication
- Overhead on Campus
- New need for team sophistication and agility













Know Your Tools: Campus Communication

• **Consider**: The locus of power continues to shift ...



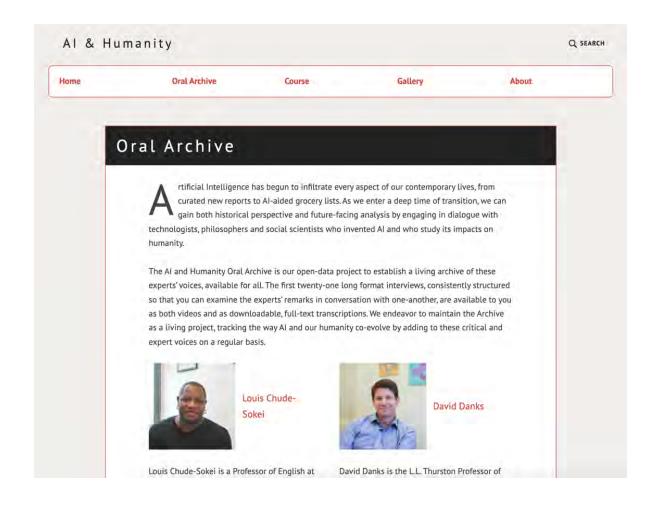
Know Your Tools: Campus Communication

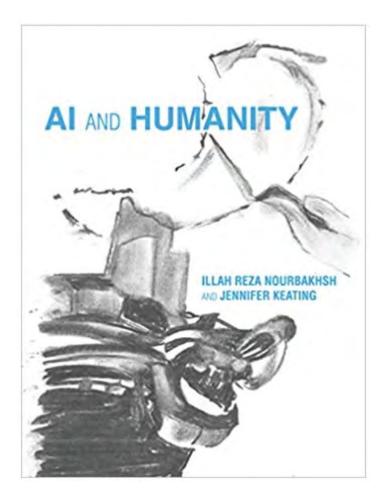
• CAUTION: Al gives you only one: Performance or Predictability





Further Exploration





In a political, cultural and economic climate rife with uncertainty, what tools can you harness to embolden your campus to serve as a model of civic stewardship and leadership in your community in analogue and digital forms?



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What tools feel least controlled on your campus? Who can harness the tools and who cannot? Consider data analytics, Large Language Models or aged technological infrastructure that might require a near future overhaul.

How will you assess the role of technology on your campus and what interventions are needed to strategically meet near and long-term goals on campus?



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What training can be leveraged for faculty and staff?

What curricular interventions (over time) might better equip students for the professional and civic demands of the near future?



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Communication: How will you communicate your campus to audiences outside? How will your campus come to know and understand itself?



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Q&A Session



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Thank you for attending this session!



