# Riding the AI Wave: Navigating Opportunities and Challenges in the Liberal Arts





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#### Presenters

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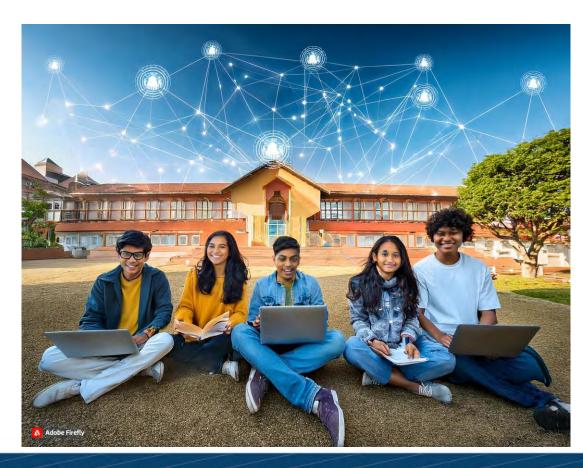
## Al on Our Campuses

- How is your institution using AI?
- How has your institution employed AI in the campus domains of admissions, academic integrity, advising, and student retention?



# Sharing Success Stories

- What exciting discipline-specific things are happening on your campus?
- How are these strategies future-proofing students?







# Sharing Success Stories

- What concerns do you currently have?
- What are current guidelines surrounding Al for students and instructors on your campus?



#### The Potential of Al in Education

- Al can significantly enhance the undergraduate experience: https://chatgpt.com/gpts
- Personalized subject matter tutors:
   Khanmigo, HyperWrite's Al Tutor, etc.
- Mental health support: Wysa, Breathhh,
   Woebot (CBT-based chatbot), etc.)

- Co-creating with AI: Find the right prompt!
- Al-powered Agents/Conversational Al: Druid, etc.





# Empowering Students with Al

- Al has the power to empower students
  - 1. Advanced Research Capabilities
  - 2. Guidance for Career Path
  - 3. Skill Simulation and Practice
  - 4. Enhanced Collaboration
  - 5. Development of Durable Skills



## Enhancing Al Literacy



#### CONSCIENTIOUS

Understand AI, its uses, capabilities, and limits. Be aware of ethical implications surrounding AI.



#### CRITICAL

Analyze Al output critically. Examine output for accuracy and clarity. Practice safe and responsible Al interaction.



#### **COLLABORATIVE**

Consider AI as a learning partner and a tool for personalized education, providing support, and enhancing the learning process.



#### **CREATIVE**

Use the unique capabilities of AI to create something new. Be innovative, patient, and persistent in creating your desired outcome.

Academic Leadership
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SchoolAI.com



The Council of Independent Colleges

#### Resources:

- José Antonio Bowen and C. Edward
  Watson. Teaching with AI: A
  Practical Guide to a New Era of
  Human Learning (Johns Hopkins UP,
  2024).
- Salman Khan. Brave New Worlds:
   How AI Will Revolutionize
   Education (and Why That's a Good
   Thing) (Viking, 224).
- Auburn University Course, Teaching
   with AI
   https://biggio.auburn.edu/programs/artificial-intelligence/teaching-with-ai-auburn
- Vanderbilt University Course, Gen AI
   for University Leaders
   https://www.coursera.org/learn/gen-ai-for-university-leaders

### Resources (cont.):

- Primer on Artificial Intelligence for
  Higher Education
  <a href="https://help.illinoisstate.edu/information">https://help.illinoisstate.edu/information</a>
  <a href="mailto:security/guidance/primer-on-artificial-intelligence-for-higher-education">https://help.illinoisstate.edu/information</a>
  <a href="mailto:security/guidance/primer-on-artificial-intelligence-for-higher-education">https://help.illinoisstate.edu/information</a>
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- Student Guide to Artificial Intelligence <u>https://studentguidetoai.org/</u>

- EDUCAUSE Resources:
   https://library.educause.edu/topics/infra
   structure-and-research technologies/artificial-intelligence-ai
- AI, Equity, and Affordability
   https://edadvancement.org/wp-content/uploads/2024/03/ai-report\_3.5.24.pdf



# Thank you for attending this session!



