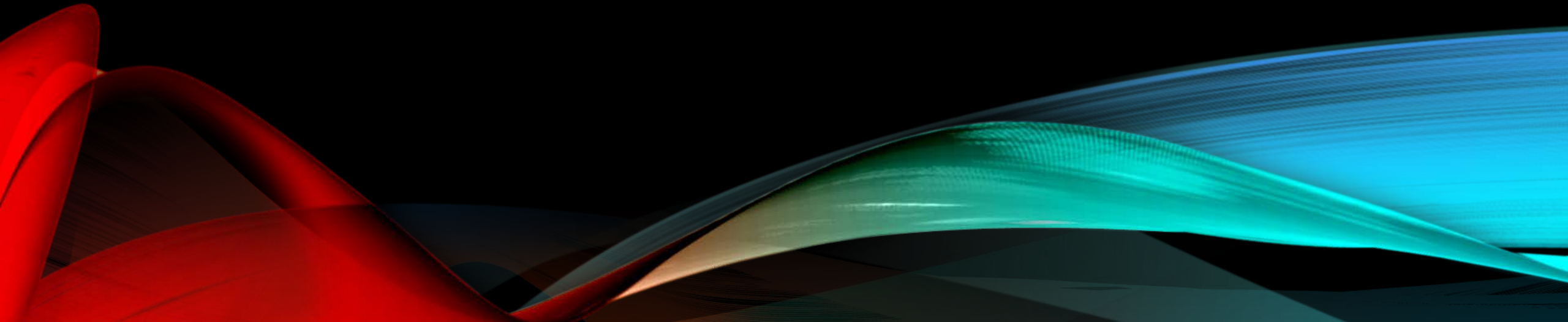


SESSION 4

TEACHING FACULTY HOW TO TEACH

PRESENTER: Dale Hale | Strategic Assurance Consulting



Expression

MIND

Words

pictures

WHAT IS A TEACHER?

Spirit

...a person who helps others to acquire knowledge,
competencies or values.

Videos

Bodys



THE LOOK AND FEEL OF EDUCATION

The way we were ...

- Individual seats
- Rows
- A classroom
- Chalkboards
- Books
- Notebooks, spirals, bluebooks
- Overhead projector
- Teacher-centered
- Rinse-&-Repeat lecturing



THE LOOK AND FEEL OF EDUCATION



The way we are ...

- Tech infused
- Learning Management Systems
- Digital resources – books, videos, other
- Online text, files
- Where's the teacher???
- New tools, new language, new students
- Student-centered teaching



EDUCATION OF THE FUTURE

VIRTUAL REALITY



Virtual Reality for Tourism Marketing Strategy



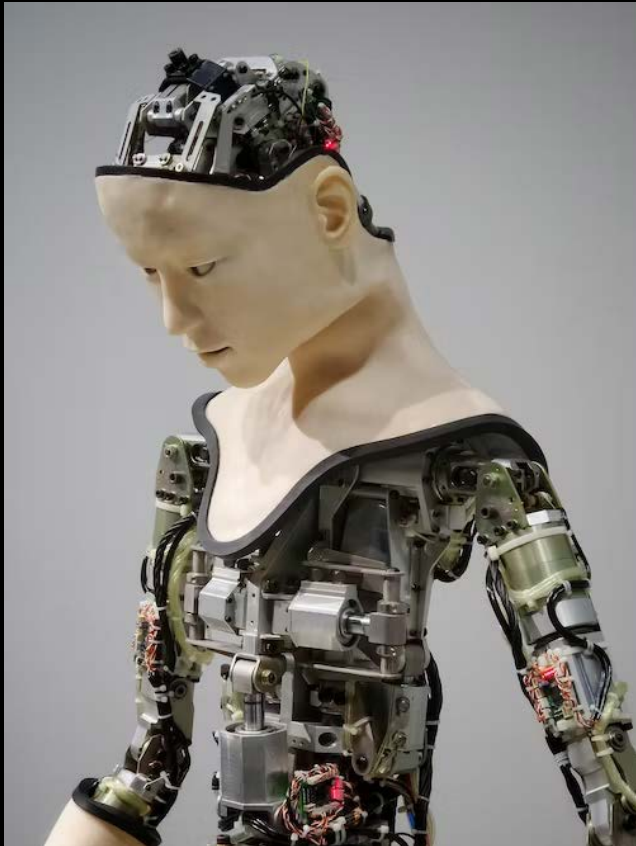
Second Life Open University



AUGMENTED REALITY

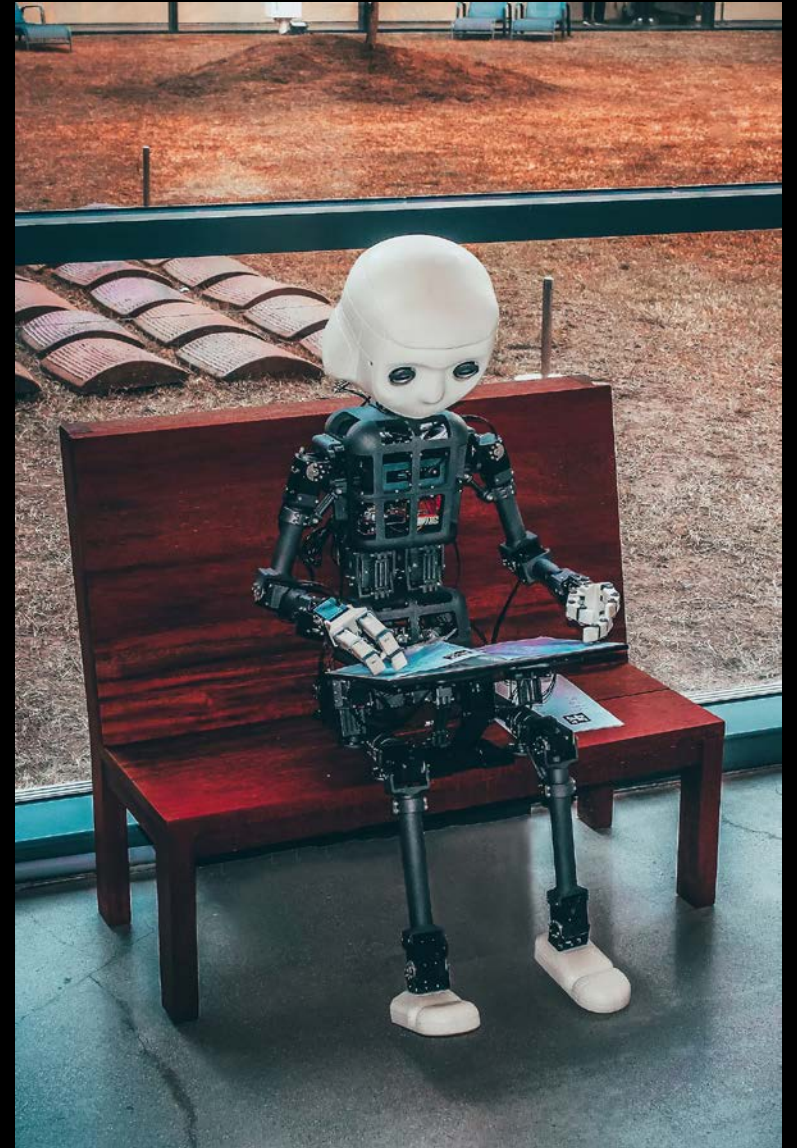


ARTIFICIAL INTELLIGENCE



MACHINE LEARNING

Focuses on the use of data and algorithms to imitate the way that humans learn, gradually improving its accuracy.





THE DILEMMA

How do we respond?





THE DIFFICULTY – FACULTY INERTIA

- Teach the way they were taught
 - an “apprenticeship of observation”
- Professional identity
- Difficult to ask for training
- Time
- Lack of access to quality training
- Lack of incentive for change



THE WHY – STUDENT IMPACT

- Students think in a different language
- Students have an expectation for tech to be a substantial component of their learning
- Student engagement and participation



THE HOW – INSTITUTIONAL CULTURE OF REFINED TEACHING

- Locate your faculty teaching needs
- Create opportunities for learning
- Innovation, experimentation, and low-risk opportunities
- Just-in-time learning
- Tell the story



THE HOW – ATMOSPHERIC

- Administion expectations
- Acceptable imperfection with Continuous Quality Improvement (CQI)
- SUPPORT



THE HOW - INCENTIVIZATION

- Recognition
- Evaluation without “reproach”
- Rewards
- \$\$\$ - Participation in the return on the investment



THE HOW – A COMMUNITY

- Create a community, a tribe of doers/refiners
- Coach effect – Teaching to learn
- “We are smarter than me” – IDEO and Tom Kelley
- “What if we...”

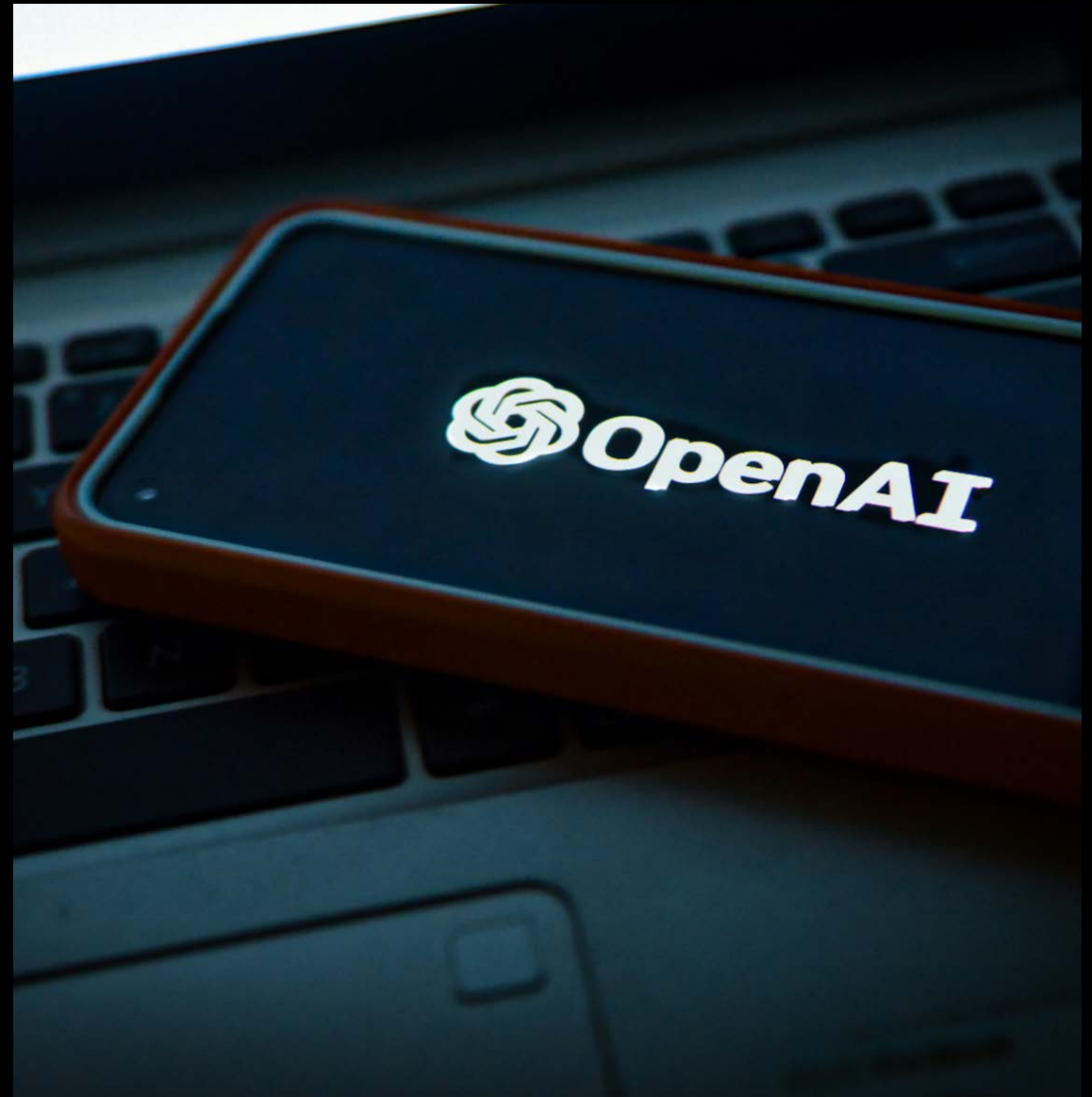
TRYING THE CULTURE OUT

Today is January 1, 2023.

- You cannot ignore it.
- You cannot outlaw it.
- What can you do?

In groups:

- Talk through what you did.
- Decide on one unique method of adopting or engaging with it





THANK YOU FOR YOUR PARTICIPATION.



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