KCL CASE STUDIES

- Dr Kieran O'Halloran applied linguistics, incorporating hallucinations into creative writing assessments (Linguistics)
- Dr Isabelle Miletich and Dr Pinsuda Srisontisuk automated feedback in assessments (Biology)
- Dr Chahna Gonsalves GenAl framework for assessments and teaching (Marketing)

KIERAN'S CASE STUDY

- Kieeran was awarded money from the College Teaching Fund for the new 'TASK' (Transforming Assessment for students at Kings) initiative. The project focuses on using GenAl to assist formative self-assessment of summative assignment ideas / progress on modules in the BA English Language and Linguistics (run out of School of Education, Communication and Society, SSPP Faculty).
- Kieran discusses the integration of GenAl in his classroom. He emphases the importance of developing students' Al literacy. He received college funding to incorporate Al into multiple modules for formative selfassessment and has used it to help students brainstorm and assess their ideas. Kieran highlights a shift from traditional teaching methods to a more collaborative and experimental approach, aiming at encouraging students' creativity and adaptability.
- Measuring Success:
 - Success measured by students' ability to achieve good grades and develop employability skills.
 - Stresses the importance of creativity and experimentation.
- Future of Al in Education:
 - Envisions Al as integral to education, requiring educators to adapt their teaching methods.
 - Emphasizes the need for assignments that encourage creative and critical use of Al.
- Existential Risks and Ethical Considerations:
 - Acknowledges broader existential risks of Al.
 - Focuses on immediate educational benefits and responsible use of AI.

ISABELLE'S CASE STUDY

- Isabelle and Pinsuda have discussed the integration of AI in education. They have focused on a project involving the AI platform Research Rabbit. This platform was used to help first-year students conduct literature searches and create knowledge maps. The project included initial and final surveys to gauge students' perspectives and usage of the tool.
- They emphasizes the importance of Al literacy, and has commented that a significant portion of students had little to no experience with Al. The project aimed to familiarize students with Al tools and encourage responsible use. A workshop on responsible Al was conducted to discuss ethical considerations and potential scenarios for Al use.
- Challenges of Al Integration:
 - Highlighted the balance between performance expectancy and effort expectancy.
 - Students are more likely to embrace intuitive tools like generative Al.
 - Willingness to use Al depends on perception of its usefulness and ease of use.
- Impact on Critical Thinking:
 - Argued that Al can promote more critical thinking skills.
 - Presence of Al necessitates higher levels of critical analysis and originality.
 - Students need to distinguish their work from Al-generated content.
- Broader Implications:
 - Stressed the need for early integration of Al literacy in secondary education.
 - Advocated for a coordinated approach involving higher education, secondary schools, and parents.
 - Addressed ethical issues and responsible Al use from an early age.

CHAHNA'S CASE STUDY

- In this case study, Chahna has discussed the transformative impact of AI on education and society, and
 expressed both optimism and concern about the future. She emphasizes the importance of equipping the
 current generation of students to embrace AI and prepare for a world where it plays a significant role. She
 highlights the need for familiarizing ourselves with AI and understanding its potential to change various
 aspects of life.
- Concerns About Al's Impact:
 - Those unprepared for Al's changes will be adversely affected.
 - There is a fear that AI could potentially replace many jobs, leading to widespread unemployment and a reliance on universal basic income.
- Future of Education:
 - Chahna is uncertain if traditional university systems will continue to exist in their current form.
 - She advocates for innovation and disruption in education to keep up with Al's rapid development.
- Optimism and Preparedness:
 - Chahna remains hopeful that by staying abreast of Al developments, society can innovate and adapt.
 - She stresses the importance of leveling up practices and mindsets to cope with and keep up with Aldriven changes.