Grand Challenges in Assessment in the Age of AI & AI and Classroom Assessment Design: Inspirations from 101 Creative Ideas to Use AI in Education

November 3, 2023 10am – 12noon PDT

REGISTRATION LINK
Dr. Karen Singer-Freeman is the Director of Research in the Center for the Advancement of Teaching at Wake Forest University. Her research examines educational interventions that support the success of underserved students. Previously, Dr. Singer-Freeman served as the Director of Academic Planning and Assessment in the Office of Assessment and Accreditation at the University of North Carolina at Charlotte and as a tenured Associate Professor and Department Chair of Psychology at Purchase College, State University of New York. Dr. Singer-Freeman provides presentations and workshops on culturally relevant assessment and ePortfolio pedagogy. Dr. Singer-Freeman received the SUNY Chancellor’s Award for Excellence in Teaching and was named a Scientific Thinking and Integrative Reasoning Scholar by the Association of American Colleges and Universities.
Karen’s Talk Summary:

The Grand Challenges in Assessment project is implementing national strategic plans to address key challenges: 1) Using assessment findings to direct immediate pedagogical improvements; 2) Using assessment findings to increase equity; 3) Producing visible and actionable assessment findings that drive innovation and improvement. In this session, we describe the project and present some easy and practical ways campus leaders and assessment professionals can use artificial intelligence to support innovations that increase equity, speed learning improvement, and support evidenced-based decision-making on their campus.
Dr. Hill coordinates institutional and program learning outcomes assessment at the University of Hawaii at Manoa. She works closely with faculty to use assessment processes as tools to guide collaborative reflection and action on curriculum quality and coherence. She publishes and offers resources, guides, workshops, and consultations in program learning outcomes assessment capacity-building, assignment design, civic engagement assessment, undergraduate research assessment, oral communication assessment, and using AI to support assessment.

Yao’s Talk Summary:

101 Creative Ideas to Use AI in Education is a crowdsourced collection contributed by authors from 19 countries across the globe. This presentation will present classroom assessment
strategies inspired by this collection that involve skillful use of AI to facilitate students’ creative, reflective, and critical thinking skills with concrete examples.

Discussion Moderators:
Friday Student Learning Outcomes (SLO) Talks

Fall 2023 Schedule
- 11/3 Grand Challenges in Assessment in the age of AI, Yao Hill, University of Hawaii, Karen Singer-Freeman, Wake Forest University
- 11/10 ACCJC New Accreditation Standards, Catherine Webb, Vice President, ACCJC.
- 12/1 AI and the Changing Landscape of Theories of Assessment, Relevant Assignments and Rubrics
- 12/8 Grand Finale - AI and Assessment of Student Learning.

**California Outcomes Assessment Coordinators’ Hub (COACHES)**

**Recordings Of the Fall 2023 Talks**

- September 22, 2023: [Coordinators’ Training, Six Steps to SLO Assessment and How They Are Impacted by AI](#). Guest: Bill Kerney, Computer Science Faculty, Clovis Community College. Link to [PowerPoint presentation](#).
- September 29, 2023: [AI and Writing Instruction](#). Dr. Tamara Tate, University of California Irvine. Link to: [PowerPoint presentation and chat transcript](#).
- October 6, 2023: [Assessment and AI: A Shifting Terrain](#). Dr. Natasha Jankowski, Assessment in Higher Education Expert. Link to [PowerPoint presentation and chat transcript](#).
- October 13, 2023: [Canvas in the Era of AI](#). Zola Aponte M.S., Dr. Frederick Burrack, and James Scarborough. Link to [PowerPoint presentations](#).
- October 20, 2023: [The Future of Grading: Using Artificial Intelligence for Formative and Summative Assessments](#). Ashley Berry, M.S., Zola Aponte, M.S., and Professor Rodrigo Gomez
- October 27, 2023: Competency Based Education Research and AI & Implementation of Competency Based Education. Leia Yen, Billy Wagner, Ian Haugh and Cole Groom.

NOTES:
- All Friday SLO Talks are FREE and via Zoom.
- Attendees need to register for each Talk.
- Friday SLO Talks take place on designated Fridays between 10am and 12noon PST.