Variety in Chemistry Education and Physics Higher Education Conference ViCEPHEC21 (16-20 August 2021)



Contribution ID: 21

Type: Talk

Keynote: Digital practice: Blending ideas for a winning formula

Friday, 20 August 2021 10:10 (30 minutes)

What does innovation mean in STEM higher education? And how can we create space for reflection to encourage innovation? Drawing on the outcomes of a recent study of STEM educators' characteristics and participation in developmental opportunities in relation to technology-enhanced learning and teaching (TELT), and examples of digital practice from chemistry and physics education, this keynote will consider not just the importance of blended learning for students in higher education, but also how educators can be best supported to engage in this space. Delegates will be encouraged to reflect on their own digital practice and how they can work together to develop their level of 'digital practitionership'to enhance student learning experience and optimise learning outcomes.

Region

Key words

Presenter: Dr DALE, Vicki (University of Glasgow) **Session Classification:** Plenary Session 4