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**Innovating large-scale assessments –
what have we learnt from PISA
innovative domains and how can we move forward?**

Preliminary abstract: The speech will review the PISA experience in developing assessments in non-traditional domains, such as global competence and creative thinking. The presentation will then tackle the question of what PISA should assess in the future, and discuss the insights on students' thinking and learning processes that we can obtain by better using technology in task design. The forthcoming PISA assessment of Learning in the Digital World will be presented to illustrate an evidence-centered design aimed at introducing meaningful innovation within the constraints of a large-scale assessment.