

4TU.AMI



MATHEMATICS FOR INNOVATION

4TU.AMI Conference

“Mathematics Education: the next decade and beyond”

**Knut Mørken** (University of Oslo)

*Computing in STEM Education.*

Our society has been transformed by technology, not least digital technology. In a very obvious way, STEM education has therefore been very successful. But this success leaves us with the question of how STEM education itself should be influenced by the technological developments it has spurred. In this talk the focus will be primarily on undergraduate mathematics education and the potential of integrating programming in this context.