

# Workshop: How to include sustainability and digitalization in teaching and learning?

Time: 30 Nov 2023 09:00-16:00

Room: KE E-456

## Program

### Digital (+ on-site) part of the program

[Click here to join the meeting](#)

09:00 Introduction

- Agenda and workshop objectives

09:15 Keynote: **How to become an IT superhero in a digital and sustainable world?**

Merete Løland, Bouvet ASA (Stavanger)

10:00 Q&A

10:15 Break

10:30 **Use of [SusAF](#) in an educational context:** Helping students understand the effects of technology on sustainability.

- Framework and methodology
- Examples of use of the framework in different contexts

11:30 **Helping students take a sustainability perspective on AI**

- What are interesting issues and cases to explore for teachers and students?

12:00 Lunch

### On-site part of the program

13:00 Choosing AI cases to work on

13:20 **Groupwork with the SusAF framework** (including short break)

15:00 Plenary presentation and discussion

- How to use the SusAF framework in a similar context with students
- Can we develop the selected cases to become a shared resource in our teaching?

15:45 Wrap-up

16:00 End of program

## Keynote



### **How to become an IT superhero in a digital and sustainable world?**

The Future is Unclear, but we do know that we need competence to meet the Future technology shifts. We need to focus on Learning and skills for the Future and the Future generations of Brilliant minds. So, what to do? Do we have the right competence for the Future? Do we need to rethink Learning?

#### **Speaker: Merete Løland**

Merete has worked within Corporate Learning & Development for more than 15 years - with a special interest in technology-supported learning, digital competence and leadership development and coaching. Merete has been a podcast host since 2018 and has established and worked with UiS on their EdTech KnowHow Conference. She has previous experience from SR-Bank and Equinor. Merete has a background in psychology, pedagogy, and management – “the old school”. She holds a Cand. Polit. degree from the Faculty of Educational Sciences, UiO. Merete is passionate about Learning and technology – and is a Digital Ninja@heart!

[Linkedin Profile](#) - [Bouvet Bobler podcast](#)

## Workshop organizers

[Birgit R. Krogstie](#), NTNU

[John Krogstie](#), NTNU

[Øystein Sæbø](#), UIA

**The workshop is hosted in collaboration with Excited Centre for excellent IT-education and GoForIT**

