

Event at ENGINEERING: December 14th, 9:00-12:45

9:00-9:30	Morning coffee
9:30-9:40	Welcome (Dean)
9:40-9:45	Short presentation of microcredentials and program for the day (Prodean)
9:45-10:45	<p>Sessions part 1:</p> <p>Showcase teaching experiments - different presenters will present teaching experiments and materials in a fair-like forum.</p> <p>Presenters: Jørgen Munch-Andersen, Ann-Louise Andersen, Jakob Hærvig (og Thomas Arild), René Bødker, Erik Schaltz, Heidi Simone og Rikke Hullgaard, Chen Li, Lisbeth Fajstrup, Alessia Napoleone, Mads Pagh Nielsen, Hendrik Knoche CDUL, UCPBL og ITS.</p>
10:45-11:00	Short break
11:00-12:00	<p>Sessions part 2:</p> <p>Showcase teaching experiments - different presenters will present teaching experiments and materials in a fair-like forum.</p> <p>Presenters: Pernille Christina Paulsen, Rasmus Andersen, Jesper Hemdrup, Christophe og Eduardo, Søren Bolvig, Reinhard Wimmer (og Rudi), Kim Lambertsen, Mogens Sparre, Niels Iversen, Anderson de Souza, Thomas Nielsen, CDUL, UCPBL og ITS.</p>
11:00-12:00	Collaborative workshop on evaluating and measuring impact of teaching experiments and getting results published
12:00-12:30	Lunch (food and drinks have been ordered for everybody attending)
12:30-12:45	Closing remarks (Prodean ENG)

Notice:
same time
slot as the
collaborative
workshop

- **Jørgen Munch-Andersen (BUILD)** Video lecturers on timber connections
- **Ann-Louise Andersen (M&P)** Micro-credential: "Introduction to Manufacturing
- **Jakob Hærvig (og Thomas Arild)(ENERGI +)** Getting started with Python for scientific programming
- **René Bødker (MAT)** Public Key Cryptography and Cryptographic Signatures: A microcredential"
- **Erik Schaltz (ENERGI)** Batteries for electric cars
- **Heidi Simone og Rikke Huulgaard (PLAN)** UN's 17 sustainable developments goals
- **Chen Li (M&P)** Getting Started with AI on Jetson Nano
- **Lisbeth Fajstrup (MAT)** Mathematics for first year students - keeping the students interested, working and learning.
- **Alessia Napoleone (M&P)** Taking the leap into AAU PBL model - the perspective of an international colleague
- **Mads Pagh Nielsen (ENERGI)** Development of micro-credential around power-2-x and carbon capture"
- **Hendrik Knoche** A microcredential for microcredential makers
- **Rasmus Andersen (M&P)** Bringing State-Of-The-Art Research Closer to Practitioners Through On-Demand Microcredentials
- **Jesper Hemdrup (M&P)** Operations and supply Chain management
- **Christophe og Eduardo (MAT)** A Quick Introduction of Julia Programming for Data Science
- **Søren Bolvig (SSH)** User involvement (P2X/batteries)
- **Reinhard Wimmer og Rudi (KEMI/BIO)** Experiences and Obstacles Developing a Microcredential on Laboratory Safety
- **Kim Lambertsen (KEMI/BIO)** Basic chemistry skills
- **Mogens Sparre (og Tom)(SSH +)** Emotional intelligence in management
- **Niels Iversen (KEMI/BIO)** Safety instructions when working in microbiological laboratories
- **Anderson de Souza (M&P)** AAU Microcredential - Basic skills in Matlab
- **Thomas Nielsen (SSH)** PtX and Energy Sector Integration