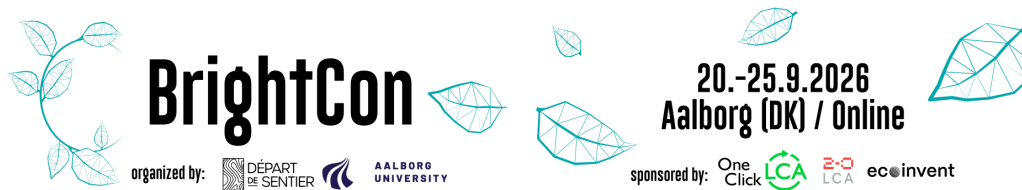


Session Program

20–25 Sept 2026



Brightcon 2026, hackathon and courses

W4 - Uncertainty & Sensitivity

Aalborg University & Online

Wednesday 23 September

15:15

W4 - Uncertainty & Sensitivity

Session | Location: Aalborg University & Online

15:15–15:30

An Open Brightway + SALib Workflow for Parameter Sensitivity Analysis of Upcycling LCAs: Applied Across Six Danish Industrial Cases

Speaker

SEIDPOOYAN GHAFORI

15:30–15:45

A Python Package for the Simultaneous Global Sensitivity Analysis of Foreground and Background Parameters in Life Cycle Assessment

Speaker

Jonathan Larochelle

15:45–16:00

Reconciling stochastic inputs with stochastic backgrounds in LCA: a framework for natural hazards in LCA

Speaker

Xavier Tanguay

16:00–16:15

A Penny for Your Impact: Uncertainty from economic allocation in LCA

Speaker

Arthur Jakobs

16:15–16:25

Discussion & getting engaged

16:25