



10th Int Conference on Life Cycle Management, 5-8 Sept 2021

Session TU.1.B || Future Sustainable Lifestyles – Individual Choices

09:45 - 11:15 Parallel-Session (Welcome!)

Chair: Birgit Brunklaus, Head of LCA network at **RISE** Research Inst. of Sweden

Co-chair: Johannes Kreißig, Chief Executive Officer at **DGNB**

Highlights, results, surprises – key messages (2-3 for each presenter)

Poster (3x) + Welcome back at 14!

1. David Bossek PhD Candidate at **TU Berlin - Institute of Env Technology, Germany**.
Life-LCA: The first case study of the life cycle impacts of a human being.

2. Bradley Ridoutt, Principal Research Scientist, **Australia Nat Agency (CSIRO)**
Diets within planetary boundaries: what can be achieved through dietary change alone.

3. Yanne Goossens, Researcher at **Thünen institute of market analysis, Germany**.
Increasing sustainability of breakfast buffets with the use of digital waste-tracking tools.

4. Efsthathios Kakkos, PhD candidate, Scientist at **EMPA, Switzerland**.
New ways for sustainable living & working – a potential study from Switzerland.

5. Didier Beloin-Saint-Pierre, Researcher at **EMPA, Switzerland**. (PhD from Paris).
Environmental sustainability of work from home lifestyle, opportunities and pitfalls.

10th Int Conference on Life Cycle Management, 5-8 Sept 2021

Session TU.2.B || Future Sustainable Lifestyles – Urban Structure

14:15 - 15:45 Parallel-Session (Welcome back!)

Chair: Birgit Brunklaus, Head of LCA network at **RISE** Research Inst. Sweden

Co-chair: Johannes Kreißig, Chief Executive Officer at **DGNB**

1. Carine Lausset NTNU - The Norwegian Uni of Science and Technology, Norway.
Environmental co-benefits and trade-offs of climate mitigation strategies applied to net-zero-emission neighbourhoods

2. Marcela Porto Costa David styles, Lecturer in Env. Engineering, Uni Limerick, Ireland.
Environmental and land use consequences of replacing milk and beef with plant-based alternatives in Germany.

3. Fernanda Iwasaka
The environmental impacts of urban transportation alternatives in Brazil: A LCA to promote conscious consumption in urban mobility.

4. Isabel Ordonez, Researcher at Design school in Barcelona, Spain/RISE Sweden
User centred design and energy efficient packaging collection infrastructure supporting circular future lifestyles.

5. Audrey Tanguy, Assistant Prof at Mines St Etienne, France.
Spatial configurations of urban waste management systems considering local uses of recovered products.