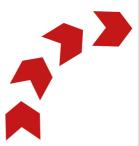
Swedish Life Cycle Center invites you to the webinar

Do methodological choices really matter in the life cycle assessment of bioenergy systems?

APRIL 4, 2016 | 14:00-15:00



WHAT: A webinar about methodological choices in the life cycle assessment of bioenergy systems with Miguel Brandão, KTH

WHEN: April 4, 2016 at 2:00-3:00 PM

HOW & WHERE: Web-meting with Lync. Join the meeting with your computer or phone. Login details to the webinar will be sent to all registered participants before the meeting.

REGISTRATION: <u>Click here.</u> Rsvp by April 3. QUESTIONS: lifecyclecenter@chalmers.se

FOR WHOM: For partners in Swedish Life Cycle Center

CONTENT:

Bioenergy systems have come under increasing scrutiny due to the urgent need for replacing fossil fuels in order to mitigate climate change impacts. The perceived benefits of bioenergy systems may not hold when a different set of methodological choices are adopted. During this webinar Miguel Brandão will talk how climate-change results depend on a variety of choices, such as the methods applied for time-accounting, inclusion of biogenic carbon flows, allocation, indirect land-use change, reference systems, soil carbon stocks, inventory-modelling approaches, etc., in both annual and perennial crops.

There will also be time for questions and discussion.

Welcome to join this webinar!

Register here »



About the speaker

Miguel Brandão is Associate Professor in Industrial Ecology and Life Cycle Assessment at KTH, Stockholm. Over the last 10 years, he has taught and/or researched on Life Cycle Assessment (LCA) in several countries. His main interest is on the use of industrial ecology and life cycle approaches to support decision-making regarding our transition towards a sustainable society. His

research has focused on the integrated sustainability assessment of land-use systems, with emphasis on their impact on climate change, resource depletion, ecosystem services and biodiversity. His focus is on land-use competition, particularly the consequential impacts of using land for food, feed, fuel, timber and carbon sinks on the economy, ecosystems and climate. In 2012, he was given the SETAC Europe LCA Young Scientist Award for his contribution to LCA.

WELCOME!

www.lifecyclecenter.se