

# Online Programme Conference Circular@wur

11-13<sup>th</sup> April 2022  
Venue: Online



**WAGENINGEN**  
UNIVERSITY & RESEARCH

[www.wur.eu/circular-at-wur-conference](http://www.wur.eu/circular-at-wur-conference)





Biosphere: Rethinking our food and bio-based systems



Society: Social organization and risk management in a circular bio-based society



Economy: Economic perspectives in the circular bio-based society



Partnerships: Governance of transitions



## Online Programme

This online programme provides access to and allows you to contribute to the discussion of all central sessions and a subset of the master classes and scientific sessions of the offline programme.

### Day 1 | 11 April 2022

● plenary in HUGOTech online ● Parallel sessions online

09.00	● <b>Opening of the Conference</b> Grande opening by the Zand Toveraar				
09.25	Opening ceremony by Arthur Mol, Rector Magnificus/Vice President Executive Board WUR				
09.35	Introducing programme by Saskia Visser and Saskia Keesstra, Wageningen University & Research				
09.45	● <b>Global challenges</b> Keynote: "The European Green Deal: prospects for a bio-based circular economy" by Hans Bruyninckx, Executive Director of the European Environment Agency				
10.15	Break				
10.45	● <b>Keynotes introducing the theme's from scientific perspective</b> <b>chairs: Saskia Visser and Saskia Keesstra</b> Fabrizio Adani, University of Milan. The Anaerobic Digestions as Key Factor in Proposing the Recovery of Renewable Fertilizers in a Circular Economy Frame.				
11.10	Frank Boons, University of Manchester. Beyond the crossroads: from a nexus of challenges to interconnected transitions.				
11.35	Jaqueline Cramer, Utrecht University. Effective governance of circular economies: an international comparison.				
12.00	Panel discussion with keynote speakers				
12.25	● <b>Introducing work on transition pathways</b> Prof Imke de Boer, prof Katrien Termeer, prof Hans van Meijl and prof Eveline van Leeuwen				
13.00	Break				
13.45	● <b>Biosphere</b> Parallel sessions 1  1m1: The butterfly model, an integrated conceptual framework for the circular and climate neutral society Room: HUGOTech	● <b>Society</b> Parallel sessions 1  2m1: From a Circular Economy to Circular Society: the role of people and places Room: Expert 2	● <b>Economy</b> Parallel sessions 1  3m1: The circular economy and the role of the state Room: Expert 1	● <b>Partnerships</b> Parallel sessions 1  4m1: Bringing nature and farming in balance together; the case of the Dutch farmer collectives Room: Expert 3	● <b>Cross-cutting</b> Parallel sessions 1 5m1: The circular economy and the role of the state Room: Expert 1
15.15	Break				
15.45	● <b>Biosphere</b> Parallel sessions 2  1s1b: Models and tools for estimating circularity of alternative food and agricultural systems Room: HUGOTech	● <b>Society</b> Parallel sessions 2  2s2: The role of people and places in a circular bio-based society Room: Expert 2	● <b>Economy</b> Parallel sessions 2  3s2: The circular economy and the role of the state Room: Expert 1	● <b>Partnerships</b> Parallel sessions 2  4s1: The circular food systems network: exploring opportunities for food security by circularity in different regions in the world Room: Expert 3	● <b>Cross-cutting</b> Parallel sessions 2 5s2: The environmental and economic consequences of adopting circularity at different spatial scales Room: Expert 2

## Day 2 | 12 April 2022

● plenary in HUGOTech online ● Parallel sessions online

08.00	● <b>Registration of the conference</b> In W-Invite: Show films of the 4 themes				
09.00	● <b>Plenary session with Keynotes introducing the conference themes from society perspective</b> Impression Circular@WUR Youth Event 18 March 2022				
09.25	Tom Arnold, Chair of High Level Panel of Experts to assess the need for an international platform for food systems science				
09.55	Bas Eijkhout, Member of the European Parliament on behalf of the Green Left, part of the European Green Party				
10.20	Panel discussion with speakers				
10.45	Break				
11.30	● <b>Biosphere</b> Parallel sessions 3 	● <b>Society</b> Parallel sessions 3 	● <b>Economy</b> Parallel sessions 3 	● <b>Partnerships</b> Parallel sessions 3 	● <b>Cross-cutting</b> Parallel sessions 3
	1s4: Towards circular marine food production   Sustainable mariculture Room: Expert 3		3m2: Circular packaging; biobased polymers for circular packages Room: Expert 2 3m3: Economics of a sustainable circular bioeconomy Room: HUGOTech		

## Day 3 | 13 April 2022

09.00	● <b>Biosphere</b> Parallel sessions 4 	● <b>Society</b> Parallel sessions 4 	● <b>Economy</b> Parallel sessions 4 	● <b>Partnerships</b> Parallel sessions 4 	● <b>Cross-cutting</b> Parallel sessions 4
	1s6a: A healthy soil as a basic enabling condition for the transition towards circular land management and land use Room: Expert 2		3s2: Monitoring and modelling the transition from linear to circular production chain in the bio-economy Room: HUGOTech	4s2a: Food system transitions in deltas under pressure Room: Expert 3	
10.30	Break				
11.00	● <b>Biosphere</b> Parallel sessions 5 	● <b>Society</b> Parallel sessions 5 	● <b>Economy</b> Parallel sessions 5 	● <b>Partnerships</b> Parallel sessions 5 	● <b>Cross-cutting</b> Parallel sessions 5
	1s6b: A healthy soil as a basic enabling condition for the transition towards circular land management and land use Room: Expert 2	2s3: Risk management and trade-offs Room: HUGOTech		4s2b: Food system transitions in deltas under pressure Room: Expert 3	
12.30 -14.20	Break				
14.20-14.40	● <b>Plenary keynotes addressing the transition pathways</b> Transition pathway 1 Biosphere: Prof Imke de Boer, Wageningen University & Research				
14.40-15.00	Transition pathway 2 Society: Prof Eveline van Leeuwen, Wageningen University & Research				
15.00-15.20	Transition pathway 3 Economy: Prof Hans van Meijl, Wageningen University & Research				
15.20-15.40	Transition pathway 4 Partnerships: Prof Katrien Termeer, Wageningen University & Research				
15.40	● Closing ceremony: Conference conclusions & announcing prize winners by Saskia Visser and Saskia Keesstra				