# WasteLCA\_3: Life Cycle Sustainability Assessment For Waste Management and Resource Optimization

Calabria, Italy 5-10 June 2022

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# Monday, June 6, 2022

07:30 - 08:30	Breakfast (Terrace of Grand Hotel San Michele)
08:30 - 09:00	Welcome and Conference Overview
09:00 - 09:45	PLENARY LECTURE (Chairman: Prof. Umberto Arena)
	Thomas Christensen (Dept. Env. and Res. Engineering., DTU, Denmark)
	Why do we still need LCA-modelling in waste management?1

## TOPIC 1: MUNICIPAL SOLID WASTE MANAGEMENT

	Chairman: Prof. Umberto Arena, University of Campania "Luigi Vanvitelli"
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10:15 - 10:30	145_Evaluation of the Environmental Feasibility of HTC Applied to the
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	a circular economy5
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	algae production6
	Jean-Romain Bautista Angeli, INRAE, France
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	treatment technologies based on uncertainty analysis7
	Huimin Chang, Beijing Normal University, China
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	Antonio Massarutto (Dept. of Economic and Statistic Sciences, University of
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