



Keynote Session	Leading Pilot Facilities for the Bioeconomy (Pilots4U)
Title	Processium : your process development partner, from lab to industrial plant
Company	Processium
Speaker	Flavio Benevides
Keywords feedstock (max 2)	Sugars, Intermediaries
Keywords technology (max 2)	Bioreactors, DSP
Keywords End-Product (max 2)	Chemicals, Proteins
Abstract:	
With over 15 years of expertise in transforming biotech innovations into scalable industrial processes, Processium bridges the gap between research and production. Building on this experience, the company has recently opened a state-of-the-art fermentation laboratory and is a partner of Bio Base Europe Pilot Plant, as well as being referenced in the Pilot4U database, enabling end-to-end support from idea to production. Now part of Technip Energies, Processium's biotech and fermentation expertise can be complemented with full industrial services, including FEED and EPC, for a complete A-to-Z solution. Through digital and data-driven process design, lab trials for scale-up, and downstream optimization, we turn lab insights into scalable and competitive industrial processes. Join our session to discover how targeted experimentation and smart scale-up strategies can cut uncertainty, accelerate time-to-market, and bring your bioprocess closer to industrial success.	