



Session	Start-ups/SMEs looking for Finance: pre-seed/angel/seed funding
Title	Linium: A Shortcut to High-Value Lignin Aromatics
Company	Linium Biochemicals
Speaker	Ludovic Sinet
Keywords feedstock (max. 2)	Biomass Lignin
Keywords technology (max 2)	Fractionation Depolymerization
Keywords End-Product (max 2)	Aromatics Monomers
Abstract:	
Linium Biochemicals develops a new chemical process for lignin depolymerization, yielding selectively 2 aromatic monomers & low molecular-weight lignin oligomers, with applications in antioxidants, specialty chemicals & materials. Now proven at TRL 5, multi-kg scale, the versatile process works equally with biomass or technical lignin as feedstock. With its pure & reactive monomers, Linium opens up new possibilities for high-value valorization of bio-based aromatics at scale.	