

I WORKSHOP KIT-UFPR

Biomass Conversion Technologies

OCTOBER 28-29, 2024

8:30 - 17:30

Auditorium II - Chemical Engineering

PROGRAM DAY 1

Starts	Ends	Institution	Topic	Presenter	
08:30	08:40	UFPR Bioprocess Engineering	Opening	Prof. Dr. Carlos Ricardo Soccol	
08:40	09:00	UFPR International Department	Institutional presentation	Prof. Dr. André Duarte	
09:00	09:20	UFPR Bioprocess Engineering	Institutional presentation	Prof. Dr. Luciana Vandenberghe	
09:20	09:40	Karlsruhe Institute of Technology KIT	Institutional presentation	Klaus Raffelt	
09:40	10:00	Institute of Technological Research IPT	Institutional presentation	Vittor Rodrigues Santos Alves	
10:00	10:20	University of São Paulo USP	Institutional presentation	Álvaro Henrique Mello José	
10:20	10:40	Coffee break			
10:40	11:00	German Academic Exchange Service DAAD	Scholarships and funding opportunities	Ida Meissner	
11:00	11:20	8.2 The experts in renewable energy	Institutional presentation	Heiko Lübke	
11:20	11:40	CI Biogás	Institutional presentation	Felipe Souza Marques	
11:40	12:00	German Aerospace Center DLR	Institutional presentation	Frederico Fonseca	
12:00	14:00	Interval for lunch			
14:00	14:25	KIT Pyrolysis & Syngas	Fast Pyrolysis activities at KIT	Axel Funke	
14:25	14:50	KIT Bio-oil Upgrading	Fast Pyrolysis bio-oil upgrading projects	Klaus Raffelt	
14:50	15:10	IPT	Key results KIT-IPT cooperation and green H2	Vittor Rodrigues Santos Alves	
15:10	15:30	USP	Key results KIT-USP cooperation	Álvaro Henrique Mello José	
15:30	16:00	Coffee break			
16:00	16:20	UFPR Bioprocess Engineering	Challenges and perspectives of biohythane production	Prof. Adriane Medeiros, Natalia Paes, Thiago Edwiges	
16:20	16:40	CI Biogás	Perspectives from biogas refining	Felipe Souza Marques	
16:40	17:00	CI Biogás	Biogas Laboratory Beyond BMP	Rafaela Meyer	
17:00	17:30	Close out and networking			Caroline Schmitt and Susan Karp

19:00 Dinner at Batel Grill (optional)

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PROGRAM DAY 2

Starts	Ends	Institution	Topic	Location
08:30	10:00	UFPR Bioprocess Engineering	Visit to the Bioprocess Engineering Pilot Plant	Bioprocess Engineering Building (DEBB)
10:00	10:30	Coffee break		
10:30	12:00	UFPR	Visit to Lactec	Meeting point: Auditorium II Chemical Engineering
12:00	14:00	Interval for lunch		
14:00	15:30	KIT and UFPR	Presentations by Ph.D. students	Auditorium II Chemical Engineering
15:30	16:00	Coffee break		
16:00	17:30	UFPR, KIT & companies	Round table: Cooperation opportunities	Bioprocess Engineering Building (DEBB)

PLEASE REGISTER AT:

https://docs.google.com/forms/d/e/1FAIpQLSdC-P03ImJhXnleguRFRGJ_zlVMgfC8ia7pgWzQ_VRN1XTWZg/viewform?usp=pp_url

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