

Invitation for the *Webinar*

„New Developments for Catalytic Valorization of Lignin and Related Feedstocks“

Thursday, June 8, 2023

- 09:20 a.m. WELCOME
Prof. Jagadeesh Rajenahally; LIKAT, **Prof. Yongdan Li**, Aalto University
- 09:30 a.m. *“Depolymerization of lignin to ethylbenzene and aviation fuels”*
Prof. Chen Zhao, East China Normal University, Shanghai
- 10:15 a.m. *“Enzymatic hydrolysis lignin dissolution and low-temperature solvolysis”*
Dr. Yushuai Sang, Aalto University and Tianjin University
- 10:45 a.m. *“Laminar burning velocity of aromatics included in biofuels potentially derived from lignin.”*
Nicolas Delort, CNRS - LRGP
- 11:25 a.m. *“Selective catalytic degradation of natural and synthetic polymers”*
Prof. Paul Dyson, EPFL
- 12:25 a.m. Virtual Lunch Break
- 13.30 p.m. *“Catalyzing Lignin Conversion”*
Prof. Bert Sels; KU Leeuven



14.15 p.m. *"Mechanistic investigations on lignin degradation reactions"*
Fairoosa Poovan; LIKAT

14.45 a.m. CONCLUSION AND CLOSING
Prof. Matthias Beller; LIKAT, **Prof. Yongdan Li**, Aalto University

Join Zoom-Meeting

<https://uni-rostock-de.zoom.us/j/67400155571?pwd=U3FXbjFpaWl4MjdqRXRSRzloN3ZZUT09>

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