

CLIB-Qingdao Biotechnology Workshop 2016 Program

Date: Nov 7, 2016, Monday

Venue: Lecture Hall 214, Qingdao Institute of Bioenergy and Bioprocess Technology (QIBEBT), CAS

Morning Session Chair: Dr. Shengying Li			
Time	Title	Speaker	Organization
9:00	Welcome Message	Dr. Yonghong Zheng	QIBEBT, CAS
9:10	Remarks from CLIB ²⁰²¹	Dr. Manfred Kircher	CLIB ²⁰²¹
9:30	QIBEBT Overview	Dr. Hongchuan Xin	QIBEBT, CAS
9:50	Novel Microbial Platforms and Syn-Bio Tools for the Production of Drop-in Biofuels	Dr. Johannes Kabisch	University of Greifswald / Technische Universität Darmstadt
10:10	Developing Computational Methods for Protein Engineering	Dr. Lishan Yao	QIBEBT, CAS
10:30	Industrial Biotechnology & Green Revolution	Dr. Dawei Zhang	Tianjin Institute of Industrial Biotechnology, CAS
10:50	Group Photo / Tea Break	All Attendees	
11:10	Research, Development and Commercial Applications of Bioactive Seaweed Substances	Dr. Demeng Zhang	Bright Moon Seaweed Group
11:30	LX Pretreatment “Gently” Cracks 2G Biomass - Disrupting the 2G Biomass Value Chain	Dr. Friedrich Streffer	LXP-Group
11:50	Brief Introduction of Biotechnology Research at Dalian Institute of Chemical Physics	Dr. Heng Yin	Dalian institute of Chemical Physics, CAS
12:10	Controllable Oxidation of the Aliphatic C-H Bonds in Diverse Alkylphenols by a Newly Discovered Biocatalytic System	Dr. Shengying Li	QIBEBT, CAS
12:30	Work Lunch	All Attendees	
Afternoon Session Chair: Dr. Johannes Kabisch			
13:20	Bulk and Fine Chemicals Bioproduction: Achievements from Institute of Microbiology, CAS	Dr. Bo Yu	Institute of Microbiology, CAS
13:40	Technology Transfer from University of Frankfurt am Main, Germany	Dr. Kristin Schilling	Innovectis GmbH
14:00	High-value Utilization of Marine Biological Resources	Dr. Xiaolin Chen	Institute of Oceanology, CAS
14:20	Microbial Resources for Bioenergy and High Value-added Chemicals	Dr. Ming Lu	QIBEBT, CAS
14:40	The Jaeckering Group	Mr. Jan Zillmann	Jaeckering Group
15:00	Tea Break	All Attendees	
15:20	A Recombineering Company–Gene Bridges GmbH	Dr. Jun Fu	Shandong University
15:40	Photosynthetic Production of Bio-chemicals by Genetically Engineered Cyanobacteria	Dr. Quan Luo	QIBEBT, CAS

16:00	Autodisplay–An Easy Way for Cell Surface Display of Enzymes and Proteins	Dr. Tatjana Brossette	Autodisplay Biotech GmbH
16:20	Vland Biotech Group–Accelerator for Biomanufacture	Dr. Xu Li	Vland Biotech Group
16:40	Efficient Cellulose Saccharification Using a Whole-cell Catalyst	Dr. Yajun Liu	QIBEBT, CAS
17:00	DNA Based Ingredients for Food, Beverages and Cosmetics	Dr. Johannes Kabisch	DNA Essence GmbH
17:20	Visit QIBEBT Exhibition Hall	All Attendees	
17:40	Workshop Wrap-up		