



INTERNATIONAL CONFERENCE ON MICROBIAL PHOTOSYNTHESIS

AUGUST 9-12, 2018

VANCOUVER

Oral Presentation Abstract Deadline - April 30, 2018

Poster Abstract Deadline - May 30, 2018

Early Bird Deadline - April 30, 2018

Keynote Speakers:

Cheryl Kerfeld, Michigan State University,
Alexandra Worden, Monterey Bay Aquarium Research Institute,
Jonathan Zehr, University of California Santa Cruz, and
Jindong Zhao, Institute of Hydrobiology, Chinese Academy of Science.

Topics:

Light harvesting & Antenna complexes • Regulation of light harvesting • Photochemical RCs and light-driven electron transfer • Electron transfer proteins and mechanisms within cyclic & linear electron flow
• Electron transport & proton pumping: regulation & alternative pathways • Carbon fixation, storage, and export • Ecology and ecophysiology of phototrophs • Phototropism & light sensing in phototrophs
• Evolution of photosynthetic proteins and mechanisms • Symbioses & Endosymbioses • Pigment and cofactor synthesis • Biogenesis of protein-cofactor complexes • New phototrophic organisms, pigments, processes • Synthetic biology & metabolic engineering • Systems biology & biofuels.

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