

The Hebrew University of Jerusalem & Beijing Institutes of Life Sciences Chinese Academy of Sciences

2nd Joint Symposium on Life Sciences: Towards New Frontiers and Collaboration

One day symposium, Tuesday, 23 January 2018, opening at 8:45
Venue: Faculty Club, Alexander Silberman Institute of Life Sciences

List of Speakers:

Le Kang, President, Beijing Institutes of Life Science, CAS, Institute of Zoology

Xian-Hui Wang, Institute of Zoology, CAS

MOLECULAR BASIS OF PHASE-RELATED BEHAVIORAL PLASTICITY IN THE MIGRATORY LOCUST

Guy Bloch, Alexander Silberman Institute of Life Sciences, HU

SOCIAL CLOCK OF THE BEE

Runsheng Chen, Institute of Biophysics Genomics, CAS

GENOMICS, BIG DATA, AND PRECISION MEDICINE

Hanah Margalit, Institute for Medical Research Israel-Canada (IMRIC), Faculty of Medicine, HU

INSIGHTS INTO THE POST-TRANSCRIPTIONAL REGULATORY NETWORK FROM GLOBAL MAPPING OF SMALL RNA-TARGET INTERACTIONS

Fangqing Zhao, Beijing Institutes of Life Science, CAS

COMPUTATIONAL METHODS FOR EXPLORING CIRCULAR RNAs

Nir Friedman, Rachel and Selim Benin School of Computer Science and Engineering and Alexander Silberman Institute of Life Sciences, HU

SYSTEM BIOLOGY OF CHROMATIN AND TRANSCRIPTION

Xiuzhu Dong, Institute of Microbiology, CAS

POSTTRANSCRIPTIONAL REGULATION INVOLVED IN COLD-ADAPTATION OF METHANOGENIC ARCHAEA

Aharon Oren, Alexander Silberman Institute of Life Sciences, HU

THE SALTERNS OF EILAT AS A MODEL SYSTEM FOR THE STUDY OF MICROBIAL DIVERSITY AT HIGH SALT CONCENTRATIONS

Kang Chong, Institute of Botany, CAS

PLANT SENSING COLD AND MOLECULAR IMPROVEMENT OF COLD TOLERANCE TRAITS FOR BREEDING

Rachel Green, Alexander Silberman Institute of Life Sciences, HU

CIRCADIAN RHYTHMS AND PLANT GROWTH IN CHALLENGING ENVIRONMENTS

Lixin Zhang, Institute of Botany, CAS

CHLOROPLAST SIGNALING AND PLANT DEVELOPMENT

Zach Adam, Robert H. Smith Institute of Plant Sciences and Genetics, Faculty of Agriculture, HU

GENE MULTIPLICATION IN PLANTS AND ITS FUNCTIONAL IMPLICATIONS TO PHOTOSYNTHESIS