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8th International Conference on Duckweed Research and Applications

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Cell Biology, Physiology & Metabolisms I - Sala Cinese (09:00-10:30)

-Conveners: Asaph Aharoni

time	[id] title	presenter
09:00	[6] Trophic Diversity in Duckweed: Mixotrophy, More Than the Sum of its Extremes	Prof. HOU, Hongwei
09:15	[11] From Duckweed Stress Physiology to D-Amino Acid Signaling: Insights Across Biological Kingdoms	MONSELISE, Dr Edna Ben-Izhak
09:30	[34] *Lemna trisulca*: Contribution to the Progress in Understanding the Mechanism of Chloroplast Movements	Prof. GABRYS, Halina
09:45	[49] DWARPH: An Open Source, scalable platform for High-Throughput Environmental response mapping in Duckweed	Mr. MARKUS DAHL, Lauritsen
10:00	[64] Single-nuclei transcriptomics reveals a novel frond nutrient-uptake cell type in duckweeds	Dr. WARE*, Alexander
10:15	[72] 6-Benzylaminopurine modulates photosynthetic performance and cytokinin homeostasis in Lemna minor under salt stress	Prof. PERŠIĆ, Vesna