

## ICNN 2023 - Invited Speakers

Emiko Kazuma (The University of Tokyo)

*“Single-molecule study of plasmon-induced dissociation using STM”*

Hui-Hsin Hsiao (National Taiwan University)

*“Ultrasensitive refractive-index sensing using toroidal resonance and quasi-bound state in the continuum of all-dielectric metasurfaces”*

Yuqing Jiao (Eindhoven University of Technology)

*“High efficiency and high density photonic components in InP membrane”*

Taishi Nishihara (Kyoto University)

*“Nanophotonics relying on unique thermo-optical properties due to low-dimensional excitons”*

Wei Zhang (Tsinghua University)

*“Silicon quantum photonic circuits for quantum entanglement distribution networks”*