



# RICE-NTU QUANTUM WEBINARS IN PHOTONICS



10/6 8:00 PM-9:00 PM (HOUSTON), 10/7 9:00 AM-10:00 AM (TAIPEI)



**Prof. Junichiro Kono (Rice)**

“Ultrastrong cooperative light-matter coupling”



**Prof. Chaw-Keong Yong (NTU)**

“Light-matter interaction in atomically thin transition metal dichalcogenides”

10/13 8:00 PM-9:00 PM (HOUSTON), 10/14 9:00 AM-10:00 AM (TAIPEI)



**Prof. Shengxi Huang (Rice)**

“Atomic substitution in 2D materials”



**Prof. Mario Hofmann (NTU)**

“Optoelectronic properties of atomically modified 2D materials”

10/20 8:00 PM-9:00 PM (HOUSTON), 10/21 9:00 AM-10:00 AM (TAIPEI)



**Prof. Hanyu Zhu (Rice)**

“Phonon-magnon/spin coupling”



**Prof. Danru Qu (NTU)**

“Probing magnetic transitions via spin current”

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