

Online Workshop

# IAS Center for Quantum Technologies Inaugural Workshop

## August 26 – 27, 2021

*Organizers:*

**Berthold JAECK**  
HKUST

**Gyu Boong JO**  
HKUST

**Sen YANG**  
HKUST

*Invited Speakers:*

**Immanuel BLOCH**  
Max-Planck-Institute of Quantum Optics  
and Ludwig-Maximilian University

**Isaac CHUANG**  
Massachusetts Institute of Technology

**Saikat GUHA**  
The University of Arizona

**Andrew HOUCK**  
Princeton University

**Jungsang KIM**  
Duke University

**Christian KURTSIEFER**  
National University of Singapore

**Hoi Kwong LO**  
The University of Hong Kong

**Kenji OHMORI**  
Institute for Molecular Science

**Jeff Zhe-Yu OU**  
City University of Hong Kong

**Adrian Hoi Chun PO**  
HKUST

**Dan STAMPER-KURN**  
University of California at Berkeley

**Andreas WALLRAFF**  
ETH Zurich

**Jörg WRACHTRUP**  
University of Stuttgart

**Xiaobo ZHU**  
University of Science and Technology of China

**Other Speakers are from Quantum Industry**

Topics of discussions include current status of quantum technology, emerging discipline of quantum engineering, and how to educate the quantum workforce.

Prior registration is required for attending the workshop.  
Please complete the registration form at:

<http://iasprogram.ust.hk/202108cqt>



Enquiries: 2358 5061 [iascqt@ust.hk](mailto:iascqt@ust.hk)