

Joint CQSE & CASTS Seminar

「Jan. 15, 2021 (Friday)」

- Time : 14:30~15:30
- Place : Rm104, New Physics Building
- Speaker: **Dr. Tzu-kan Hsiao** 蕭子綱
QuTech,
TU Delft & TNO, Netherlands
- Title : Quantum simulation of an
antiferromagnetic Heisenberg spin chain
with gate-defined quantum dots

▲ The seminar is also open to non-NTU members; hence all participants must wear a mask. (Following Fall and Winter Precautionary Measures)

**Sponsored by Center for Quantum Science and Engineering (CQSE) 量子科學與工程研究中心
and Center for Advanced Study in Theoretical Sciences (CASTS) 理論科學高等研究中心, NTU

**Course: 109-1 (Phys8146) Applications of Quantum Computation

**Supports for seminar lunch from Dept. Physics and seminar tea from Center for Theoretical Physics are greatly acknowledged