

Gathering the Best of HPC in **Asia**

www.sc-asia.org

**HPC FUTURES -
HYPERSCALERS,
EXA, AI, QUANTUM
AND BEYOND**

SCA19 GUEST-OF-HONOUR
MR HENG SWEE KEAT, MINISTER FOR FINANCE

11 to 14 March 2019

Suntec Singapore Convention & Exhibition Centre

SINGAPORE

WHAT'S IN SCA19?

THE HPC EVENT IN SINGAPORE

HPC Futures - Hyperscalers, Exa, AI, Quantum and Beyond

KEYNOTE SPEAKERS



Dr Christine Ouyang
Distinguished Engineer
IBM Quantum Computing
Master Inventor and IBM
Academy of Technology



Prof Lu Yutong
Director, National
Supercomputer Centre
in Guangzhou
Sun Yat-sen University China



Prof Deng Yuefan
Professor, Applied
Mathematics, Stony
Brook University



Prof Lin Dahua
Co-founder of
SenseTime

CO-LOCATED EVENTS

- Asia Pacific Research Platform (APRP) Conference
- ASEAN HPC Workshop
- Conference on Next Generation Arithmetic (CoNGA)
- Supercomputing Frontiers Asia (SCFA)
- Singapore-Japan Joint HPC Session

PROGRAMME HIGHLIGHTS

- Quantum Computing
- Precision Medicine
- Hyperscalers
- Green Data Centre Strategies and Management
- HPC Techniques in Processing Geospatial Data
- Industry Talks by Leading Vendors
- Technical Papers & Poster Sessions

For sponsorship opportunities, please contact us at sponsorships@sc-asia.org.

For more information about the conference, please contact us at secretariat@sc-asia.org.

Organised by



**National
Supercomputing
Centre**

**POWERING
INNOVATION**

**SUPERCOMPUTING
IN ASIA**

 1 Fusionopolis Way, Connexis South Tower, #17-01, Singapore 138632

 www.nscg.sg

 NSCCSG