

Session Program

24-28 Aug 2026

SQAI-NCTS Joint Workshop 2026

Invited talks

Hiyoshi Campus, Keio University, Yokohama, Japan, Fujiwara Hiroshi Hall, Kyoseikan
4-1-1 Hiyoshi, Kohoku-Ku, Yokohama, Kanagawa 223-8526, JAPAN

Monday 24 August

14:00

Invited talks

Session |

Location: Hiyoshi Campus, Keio University, Yokohama, Japan, Fujiwara Hiroshi Hall, Kyoseikan, 4-1-1 Hiyoshi, Kohoku-Ku, Yokohama, Kanagawa 223-8526, JAPAN

14:00–15:00

TBA**Speaker**

Dr Atsushi Ueda

15:00

16:00

Invited talks

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16:00–17:00

Walking Renormalization-Group Flow in the Dilute Baxter–Wu Model**Speaker**

Prof. Hyun-Yong Lee

17:00

Tuesday 25 August

10:00

Invited talks

Session |**Location:** Hiyoshi Campus, Keio University, Yokohama, Japan, Fujiwara Hiroshi Hall, Kyoseikan, 4-1-1 Hiyoshi, Kohoku-Ku, Yokohama, Kanagawa 223-8526, JAPAN

10:00–11:00

Tensor networks for quantum, quantum for tensor networks: two stories

Speaker

Prof. Seung-Sup Lee

11:00

14:00

Invited talks

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14:00–15:00

Quantum resource in different perspectives and classically simulatable quantum many-body states

Speaker

Prof. Mingpu Qin

15:00

16:00

Invited talks

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16:00–17:00

TBA**Speaker**

Prof. Dario Poletti

17:00

Thursday 27 August

10:00

Invited talks

Session |

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10:00–11:00

TBA

Speaker

Prof. Giuseppe Carleo

11:00

14:00

Invited talks

Session |

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14:00–15:00

TBA

Speaker

Dr Jurai Hasik

15:00

16:00

Invited talks

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16:00–17:00

Recent progress in tensor networks for lattice field theories

Speaker

Dr Shinichiro Akiyama

17:00

Friday 28 August

10:00

Invited talks

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10:00–11:00

TBA**Speaker**

Prof. Fernando Brandão

11:00

14:00

Invited talks

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14:00–15:00

Gates and Observable Estimation in Early Fault-Tolerant Quantum Computing**Speaker**

Prof. Nobuyuki Yoshioka

15:00