

**第十三届华大 QCD 讲习班 The
13th HuaDa QCD School: QCD
out of equilibrium**

Report of Contributions

Contribution ID: 1

Type: **not specified**

Non-equilibrium EFT: hydrodynamics and beyond

Monday, 25 August 2025 09:05 (1h 30m)

Primary author: Dr YIN, Yi (CUHK-Shenzhen)

Presenter: Dr YIN, Yi (CUHK-Shenzhen)

Contribution ID: 2

Type: **not specified**

Quantum Computing and Thermalization

Monday, 25 August 2025 11:10 (1h 30m)

Primary author: Dr SHI, Shuzhe (Tsinghua University)

Presenter: Dr SHI, Shuzhe (Tsinghua University)

Contribution ID: 3

Type: **not specified**

First Principle QCD Kinetic Theory and Thermalization

Monday, 25 August 2025 14:00 (1h 30m)

Primary author: Dr DU, Xiaojian (University of Jyvaskyla)

Presenter: Dr DU, Xiaojian (University of Jyvaskyla)

Contribution ID: 4

Type: **not specified**

Non-equilibrium EFT: hydrodynamics and beyond

Friday, 29 August 2025 11:00 (1h 30m)

Primary author: Dr YIN, Yi

Presenter: Dr YIN, Yi

Contribution ID: 5

Type: **not specified**

First Principle QCD Kinetic Theory and Thermalization

Tuesday, 26 August 2025 09:00 (1h 30m)

Primary author: Dr DU, Xiaojian

Presenter: Dr DU, Xiaojian

Contribution ID: 6

Type: **not specified**

Non-equilibrium EFT: hydrodynamics and beyond

Tuesday, 26 August 2025 11:00 (1h 30m)

Primary author: Dr YIN, Yi

Presenter: Dr YIN, Yi

Contribution ID: 7

Type: **not specified**

Quantum Computing and Thermalization

Tuesday, 26 August 2025 14:00 (1h 30m)

Primary author: Dr SHI, Shuzhe

Presenter: Dr SHI, Shuzhe

Contribution ID: 8

Type: **not specified**

Quantum Computing and Thermalization

Friday, 29 August 2025 09:00 (1h 30m)

Primary author: Dr SHI, Shuzhe

Presenter: Dr SHI, Shuzhe

Contribution ID: 9

Type: **not specified**

First Principle QCD Kinetic Theory and Thermalization

Wednesday, 27 August 2025 11:00 (1h 30m)

Primary author: Dr DU, Xiaojian

Presenter: Dr DU, Xiaojian

Contribution ID: 10

Type: **not specified**

First Principle QCD Kinetic Theory and Thermalization

Thursday, 28 August 2025 09:00 (1h 30m)

Primary author: Dr DU, Xiaojian

Presenter: Dr DU, Xiaojian

Contribution ID: 11

Type: **not specified**

Non-equilibrium EFT: hydrodynamics and beyond

Wednesday, 27 August 2025 09:00 (1h 30m)

Primary author: Dr YIN, Yi

Presenter: Dr YIN, Yi

Contribution ID: 12

Type: **not specified**

Q&A Session

Thursday, 28 August 2025 14:00 (1h 30m)

Primary author: ALL SPEAKERS

Presenter: ALL SPEAKERS

Contribution ID: 13

Type: **not specified**

Quantum Computing and Thermalization

Thursday, 28 August 2025 11:00 (1h 30m)

Primary author: Dr SHI, Shuzhe

Presenter: Dr SHI, Shuzhe

Contribution ID: 14

Type: **not specified**

Non-equilibrium EFT: hydrodynamics and beyond

Friday, 29 August 2025 14:00 (1h 30m)

Primary author: Dr YIN, Yi

Presenter: Dr YIN, Yi

Contribution ID: 15

Type: **not specified**

Q&A Session

Primary author: ALL SPEAKERS

Presenter: ALL SPEAKERS