

クラスターがつなぐクォーク、
ハドロン、原子核そして原子

Report of Contributions

Contribution ID: 0

Type: **not specified**

はじめに: ワークショップの趣旨

Primary author: Dr NAKAMURA, Takashi

Contribution ID: 1

Type: **not specified**

高エネルギー原子核衝突で探るクォークの相関とクラ
スター

Contribution ID: 2

Type: **not specified**

大強度ハドロンビームで探るクォークの相関とクラス
タ

Contribution ID: 3

Type: **not specified**

高輝度光ビームで探るクォークの相関とクラスター

Contribution ID: 4

Type: **not specified**

原子核に現れる核子クラスターの階層

Contribution ID: 5

Type: **not specified**

クォーク系と核子系の階層を結ぶ三体力

Contribution ID: 6

Type: **not specified**

ストレンジクォークを含むハドロン・クラスター

Contribution ID: 7

Type: **not specified**

極低温原子気体で探るクォーク系・核子系の量子多体
現象

Contribution ID: 8

Type: **not specified**

相関とクラスターで解読する階層構造の発現機構

Contribution ID: 9

Type: **not specified**

初めに：ワークショップの要旨

Thursday, March 16, 2017 10:00 AM (10 minutes)

Presenter: Prof. NAKAMURA, Takashi

Session Classification: Session1

Contribution ID: **10**

Type: **not specified**

ストレンジクォークを含むハドロン・クラスター

Thursday, March 16, 2017 10:10 AM (15 minutes)

Presenter: Prof. TAMURA, Hirokazu

Session Classification: Session1

Contribution ID: 11

Type: **not specified**

原子核に現れる核子クラスターの階層

Thursday, March 16, 2017 10:25 AM (15 minutes)

Presenter: Prof. NAKAMURA, Takashi

Session Classification: Session1

Contribution ID: 12

Type: **not specified**

クォーク系と核子系の階層を結ぶ三体力

Thursday, March 16, 2017 10:40 AM (15 minutes)

Presenter: Prof. SEKIGUCHI, Kimiko

Session Classification: Session1

Contribution ID: 13

Type: **not specified**

大強度ハドロンビームで探るクォークの相関とクラスター

Thursday, March 16, 2017 10:55 AM (15 minutes)

Presenter: Dr OHNISHI, Hiroaki

Session Classification: Session1

Contribution ID: 14

Type: **not specified**

高輝度光ビームで探るクォークの相関とクラスター

Thursday, March 16, 2017 11:10 AM (15 minutes)

Presenter: Prof. YOSOI, Masaru

Session Classification: Session1

Contribution ID: 15

Type: **not specified**

高エネルギー原子核衝突で探るクォークの相関とクラスター

Thursday, March 16, 2017 11:25 AM (15 minutes)

Presenter: Prof. SHIGAKI, Kenta

Session Classification: Session1

Contribution ID: 16

Type: **not specified**

極低温原子気体で探るクォーク系・核子系の量子多体現象

Thursday, March 16, 2017 11:40 AM (15 minutes)

Presenter: Prof. HORIKOSHI, Munekazu

Session Classification: Session1

Contribution ID: 17

Type: **not specified**

相関とクラスターで解読する階層構造の発現機構

Thursday, March 16, 2017 11:55 AM (15 minutes)

Presenter: Prof. HIYAMA, Emiko

Session Classification: Session1

Contribution ID: **18**

Type: **not specified**

Interactions between clusters on a lattice

Thursday, March 16, 2017 1:30 PM (20 minutes)

Presenter: Dr DOI, Takumi

Session Classification: Session2

Contribution ID: 19

Type: **not specified**

ハドロンの複合性と低エネルギー普遍性

Thursday, March 16, 2017 1:50 PM (20 minutes)

Presenter: Dr HYODO, Tetsuyo

Session Classification: Session2

Contribution ID: 20

Type: **not specified**

Hierarchical structure of matter states and a unified description on the viewpoint of BCS-BEC crossover physics

Thursday, March 16, 2017 2:30 PM (20 minutes)

Presenter: Prof. OHHASHI, Yoji

Session Classification: Session2

Contribution ID: 21

Type: **not specified**

clustering in nuclear systems

Thursday, March 16, 2017 2:10 PM (20 minutes)

Presenter: Prof. KANADA-EN'YO, Yoshiko

Session Classification: Session2

Contribution ID: 22

Type: **not specified**

対相関がつなぐクオーク物質と冷却原子気体

Thursday, March 16, 2017 3:10 PM (20 minutes)

Presenter: Prof. IIDA, Kei

Session Classification: Session2

Contribution ID: 23

Type: **not specified**

Search for alpha condensed state in sd-shell nuclei

Thursday, March 16, 2017 3:30 PM (15 minutes)

Presenter: Prof. KAWABATA, Takahiro

Session Classification: Session2

Contribution ID: 24

Type: **not specified**

大強度高運動量二次ビームで探る重いバリオン分光

Thursday, March 16, 2017 3:45 PM (15 minutes)

Presenter: Dr SHIROTORI, Kotaro

Session Classification: Session2

Contribution ID: 25

Type: **not specified**

議論、総括

Thursday, March 16, 2017 4:00 PM (30 minutes)

Session Classification: Session2