

第二届“江门中微子实验相关的 理论与唯象学”研讨会

Report of Contributions

Contribution ID: 5

Type: **not specified**

CCSN Observation with JUNO

Saturday, April 22, 2023 9:00 AM (30 minutes)

Presenter: WEN, Liangjian (高能所)

Contribution ID: 6

Type: **not specified**

Discussions

Saturday, April 22, 2023 9:30 AM (30 minutes)

Contribution ID: 7

Type: **not specified**

Collective neutrino oscillations in supernovae – recent developments

Saturday, April 22, 2023 10:20 AM (30 minutes)

Presenter: Prof. 吴, 孟儒

Contribution ID: 8

Type: **not specified**

Neutrino magnetic moment portal and supernovae

Saturday, April 22, 2023 10:50 AM (30 minutes)

Presenter: LI, Ying-Ying (HKUST)

Contribution ID: 9

Type: **not specified**

Discussions

Saturday, April 22, 2023 11:20 AM (40 minutes)

Contribution ID: 10

Type: **not specified**

Supernova simulation and the hadron-quark phase transition

Saturday, April 22, 2023 2:00 PM (30 minutes)

Presenter: Prof. 查, 帅

Contribution ID: 11

Type: **not specified**

Neutrino opacity in hot and dense supernova matter

Saturday, April 22, 2023 2:30 PM (30 minutes)

Presenter: Prof. 郭, 刚

Contribution ID: 12

Type: **not specified**

Discussions

Saturday, April 22, 2023 3:00 PM (30 minutes)

Contribution ID: 13

Type: **not specified**

Neutron star physics in the multi-messenger era

Saturday, April 22, 2023 3:50 PM (30 minutes)

Presenter: Prof. 韩, 君

Contribution ID: 14

Type: **not specified**

Impact of neutrinos on the post-merger signals of binary neutron star mergers

Saturday, April 22, 2023 4:20 PM (30 minutes)

Presenter: Prof. 周, 恩平

Contribution ID: 15

Type: **not specified**

Discussions

Saturday, April 22, 2023 4:50 PM (40 minutes)

Contribution ID: 16

Type: **not specified**

Neutrino nucleus interaction requirements and experiences of JUNO

Sunday, April 23, 2023 9:00 AM (30 minutes)

Presenter: 程, 捷 (North China Electric Power University)

Contribution ID: 17

Type: **not specified**

Discussions

Sunday, April 23, 2023 9:30 AM (30 minutes)

Contribution ID: 18

Type: **not specified**

Neutrino interaction cross sections from the charge exchange reactions

Sunday, April 23, 2023 10:20 AM (30 minutes)

Presenter: Prof. 高, 丙水

Contribution ID: 19

Type: **not specified**

Nuclear weak-interaction processes studied by nuclear structure theory

Sunday, April 23, 2023 10:50 AM (30 minutes)

Presenter: NIU, Yifei (L)

Contribution ID: 20

Type: **not specified**

Discussions

Sunday, April 23, 2023 11:20 AM (40 minutes)

Contribution ID: 21

Type: **not specified**

Constraining the neutrino mass hierarchy using supernova nucleosynthesis

Sunday, April 23, 2023 2:00 PM (30 minutes)

Presenter: Prof. KAJINO, Toshitaka

Contribution ID: 22

Type: **not specified**

Neutrinos and Heavy Element Nucleosynthesis

Sunday, April 23, 2023 2:30 PM (30 minutes)

Presenter: 王夕露, UNKNOWN (高能所)

Contribution ID: 23

Type: **not specified**

Discussions

Sunday, April 23, 2023 3:00 PM (30 minutes)

Contribution ID: 24

Type: **not specified**

Dinner

Sunday, April 23, 2023 6:00 PM (1 hour)