

GWPE 2022

Report of Contributions

Contribution ID: 1

Type: **not specified**

cAE Model on BBH Waveform Generation

Friday 7 January 2022 13:00 (20 minutes)

Presenter: CHEN, Andy (National Yang Ming Chiao Tung University (NYCU))

Session Classification: GWPE

Contribution ID: 2

Type: **not specified**

BH Formation and Multi-messenger Signals from 3D Rotating CCSN Simulations

Friday 18 February 2022 13:00 (30 minutes)

Presenter: Dr CHOU, Chia-Jui (National Yang Ming Chiao Tung University)

Session Classification: GWPE

Contribution ID: 3

Type: **not specified**

CCSN Detection and Classification

Friday 18 February 2022 13:30 (30 minutes)

Presenter: CHEN, Andy (National Yang Ming Chiao Tung University (NYCU))

Session Classification: GWPE

Contribution ID: 4

Type: **not specified**

CCSN Detection

Friday 25 February 2022 13:00 (20 minutes)

Presenter: CHEN, Andy (National Yang Ming Chiao Tung University (NYCU))

Session Classification: GWPE

Contribution ID: 5

Type: **not specified**

CCSN Detection

Friday 4 March 2022 13:00 (20 minutes)

Presenter: CHEN, Andy (National Yang Ming Chiao Tung University (NYCU))

Session Classification: GWPE

Contribution ID: 6

Type: **not specified**

Model test at SNR 8-15

Friday 25 March 2022 13:00 (20 minutes)

Presenter: CHEN, Andy (National Yang Ming Chiao Tung University (NYCU))

Session Classification: GWPE

Contribution ID: 7

Type: **not specified**

Detection with a more realistic pipeline

Friday 18 March 2022 13:00 (20 minutes)

Presenter: CHEN, Andy (National Yang Ming Chiao Tung University (NYCU))

Session Classification: GWPE

Contribution ID: 8

Type: **not specified**

SNR Performance test

Friday 15 April 2022 13:00 (20 minutes)

Presenter: CHEN, Andy (National Yang Ming Chiao Tung University (NYCU))

Session Classification: GWPE

Contribution ID: 9

Type: **not specified**

O3 Test and Literature Study

Friday 22 April 2022 13:00 (20 minutes)

Presenter: CHEN, Andy (National Yang Ming Chiao Tung University (NYCU))

Session Classification: GWPE

Contribution ID: **10**

Type: **not specified**

Stream test preparation

Friday 29 April 2022 13:00 (20 minutes)

Presenter: CHEN, Andy (National Yang Ming Chiao Tung University (NYCU))

Session Classification: GWPE

Contribution ID: 11

Type: **not specified**

Data Preparation and Model Testing

Friday 11 March 2022 13:00 (20 minutes)

Presenter: CHEN, Andy (National Yang Ming Chiao Tung University (NYCU))

Session Classification: GWPE

Contribution ID: 12

Type: **not specified**

CCSN Classification on Ht

Friday 8 April 2022 13:00 (20 minutes)

Presenter: CHEN, Andy (National Yang Ming Chiao Tung University (NYCU))

Session Classification: GWPE

Contribution ID: 13

Type: **not specified**

Paper Discussion and Model Test

Friday 1 April 2022 13:00 (20 minutes)

Presenter: CHEN, Andy (National Yang Ming Chiao Tung University (NYCU))

Session Classification: GWPE

Contribution ID: 14

Type: **not specified**

O3 Background Run

Friday 6 May 2022 13:00 (20 minutes)

Presenter: CHEN, Andy (National Yang Ming Chiao Tung University (NYCU))

Session Classification: GWPE

Contribution ID: 15

Type: **not specified**

O3 Detection

Friday 13 May 2022 13:00 (20 minutes)

Presenter: CHEN, Andy (National Yang Ming Chiao Tung University (NYCU))

Session Classification: GWPE