

Session Program

7 January 2022 to 30 December 2022

GWPE 2022

GWPE

Friday 7 January

13:00
14:00

GWPE

Session | **Convener:** Dr Chia-Jui Chou

13:00–13:20 **cAE Model on BBH Waveform Generation**

Speaker
Andy Chen

Friday 14 January

13:00

14:00

GWPE

Session | **Convener:** Dr Chia-Jui Chou

Friday 21 January

13:00



14:00

GWPE

Session | **Convener:** Dr Chia-Jui Chou

Friday 28 January

13:00

14:00

GWPE

Session | **Convener:** Dr Chia-Jui Chou

Friday 11 February

13:00



14:00

GWPE

Session | **Convener:** Dr Chia-Jui Chou

Friday 18 February

13:00

GWPE

Session | **Convener:** Dr Chia-Jui Chou

13:00–13:30

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

Speaker

Dr Chia-Jui Chou

13:30–14:00

CCSN Detection and Classification

Speaker

Andy Chen

14:00

Friday 25 February

13:00

14:00

GWPE

Session | **Convener:** Dr Chia-Jui Chou

13:00–13:20

CCSN Detection

Speaker

Andy Chen

Friday 4 March

13:00
14:00

GWPE
Session | **Convener:** Dr Chia-Jui Chou

13:00-13:20

CCSN Detection
Speaker
Andy Chen

Friday 11 March

13:00
14:00

GWPE

Session | Convener: Dr Chia-Jui Chou

13:00-13:20 Data Preparation and Model Testing

Speaker
Andy Chen

Friday 18 March

13:00
14:00

GWPE

Session | Convener: Dr Chia-Jui Chou

13:00-13:20

Detection with a more realistic pipeline

Speaker

Andy Chen

Friday 25 March

13:00

14:00

GWPE

Session | **Convener:** Dr Chia-Jui Chou

13:00-13:20

Model test at SNR 8-15

Speaker

Andy Chen

Friday 1 April

13:00
14:00

GWPE
Session | **Convener:** Dr Chia-Jui Chou

13:00-13:20

Paper Discussion and Model Test
Speaker
Andy Chen

Friday 8 April

13:00
14:00

GWPE
Session | **Convener:** Dr Chia-Jui Chou

13:00-13:20

CCSN Classification on Ht
Speaker
Andy Chen

Friday 15 April

13:00
14:00

GWPE
Session | **Convener:** Andy Chen

13:00-13:20

SNR Performance test
Speaker
Andy Chen

Friday 22 April

13:00
14:00

GWPE

Session | Convener: Dr Chia-Jui Chou

13:00-13:20 O3 Test and Litrature Study

Speaker
Andy Chen

Friday 29 April

13:00
14:00

GWPE
Session | **Convener:** Dr Chia-Jui Chou

13:00-13:20

Stream test preparation
Speaker
Andy Chen

Friday 6 May

13:00

14:00

GWPE

Session | **Convener:** Dr Chia-Jui Chou

13:00-13:20

O3 Background Run

Speaker

Andy Chen

Friday 13 May

13:00

14:00

GWPE

Session | **Convener:** Dr Chia-Jui Chou

13:00-13:20

O3 Detection

Speaker

Andy Chen

Friday 20 May

13:00

14:00

GWPE

Session | **Convener:** Andy Chen

Friday 27 May

13:00

14:00

GWPE

Session | **Convener:** Andy Chen

Friday 10 June

13:00



14:00

GWPE

Session | **Convener:** Dr Chia-Jui Chou

Friday 17 June

13:00

14:00

GWPE

Session | **Convener:** Dr Chia-Jui Chou

Friday 24 June

13:00

14:00

GWPE

Session | **Convener:** Dr Chia-Jui Chou