

Session Program

25 July 2022 to 5 August 2022



JETSCAPE Online Summer School 2022

Bayesian

Tuesday 2 August

09:00

Bayesian

Session | **Conveners:** Ron Soltz, Rainer Fries

09:00-10:50

Bayesian Analysis Method Overview

Speakers

Irene Ji, Simon Mak

10:50-11:00

Break

11:00-12:00

Bayesian Analysis Hands-on

Speakers

Irene Ji, Simon Mak

12:00

Wednesday 3 August

09:00

12:00

Bayesian	
Session	Conveners: Loren Schwiebert, Ritu Arora
09:00-10:20	Application of Bayesian Inference in heavy-ion collisions
Speaker	Weiyao Ke
10:20-10:30	Break
10:30-12:00	Bayesian Analysis in Heavy-Ion Collisions
Speaker	Weiyao Ke

Thursday 4 August

09:00

Bayesian

Session | **Conveners:** Simon Mak, Gojko Vujanovic

09:00-10:25

Treatment of Uncertainty in Bayesian Analysis in Heavy-Ion Collisions

Speaker

Yi Chen

10:25-10:35

Break

10:35-12:00

Bayesian Analysis in Heavy-Ion Collisions

Speaker

Raymond Ehlers

12:00