

Session Program

15–19 Jun 2020

IceCube Bootcamp: Summer 2020

Analysis

Madison, WI, Supernova (5117)
222 West Washington Avenue Suite 500 Madison, WI 53703

Wednesday 17 June

13:30

Analysis: Frequentist and Bayesian Methods

Session | Location: Madison, WI, Supernova (5117)

13:30–15:30 Frequentist and Bayesian Methods

Speaker

Austin Schneider

15:30

13:30

Analysis: Intro to Statistics

Session | Location: Madison, WI, Supernova (5117), 222 West Washington Avenue Suite 500 Madison, WI 53703

13:30–15:30 Intro to Statistics

Speakers

Raamis Hussain, William Luszczak

15:30

Thursday 18 June

09:00

Analysis: Current Analysis Example

Session | Location: Madison, WI, Supernova (5117), 222 West Washington Avenue Suite 500 Madison, WI 53703

09:00–09:30

Current Student Work

Speaker

Raamis Hussain

09:30

09:30

Analysis: Event Selections and BDTs

Session | Location: Madison, WI, Supernova (5117), 222 West Washington Avenue Suite 500 Madison, WI 53703

09:30–10:00

Event Selections and BDTs

Speaker

Manuel Silva

10:00

14:00

Analysis: Point Source Guided Example

Session | Location: Madison, WI, Supernova (5117)

14:00–15:00

Point Sources I

Speaker

William Luszczak

15:00

15:30

Analysis: Diffuse Analysis Guided Example

Session | Location: Madison, WI, Supernova (5117), 222 West Washington Avenue Suite 500 Madison, WI 53703

15:30–16:30

Diffuse I

Speakers

Ibrahim Safa, Manuel Silva

16:30

Friday 19 June

09:00

Analysis: Diffuse Guided Exercise: Solutions

Session | Location: Madison, WI, Supernova (5117), 222 West Washington Avenue Suite 500 Madison, WI 53703

10:30

09:00–10:30 **Diffuse II**

Speakers

Ibrahim Safa, Manuel Silva

11:00

Analysis: Point Source Guided Exercise: Solutions

Session | Location: Madison, WI, Supernova (5117), 222 West Washington Avenue Suite 500 Madison, WI 53703

12:00

11:00–12:00 **Point Sources II**

Speaker

William Luszczak