

Session Program

Sep 12 - 16, 2022

**Cancelled: Hadron Physics Summer School
2022**

Lectures

Mon, September 12

10:00 AM

Lectures

Session | **Location:** JUFA Hotel im Brückenkopfpark/Jülich Rurauenstraße 13, 52428 Jülich

10:00 - 11:00 AM **Introduction to Hadron Physics I**

Speaker

Bastian Kubis

11:00 - 11:15 AM **Coffee**

11:15 AM - 12:00 PM **Experimental Methods I**

Speaker

Magnus Wolke

12:00 PM

1:30 PM

Lectures

Session | **Location:** JUFA Hotel im Brückenkopfpark/Jülich Rurauenstraße 13, 52428 Jülich

1:30 - 2:15 PM **Introduction to Working Group Topics**

2:15 - 3:00 PM **Statistical Data Analysis**

Speaker

Elisabetta Prencipe

3:00 - 3:20 PM **Coffee**

3:20 - 4:20 PM **Introduction to Hadron Physics II**

Speaker

Bastian Kubis

4:20 - 5:20 PM **Plasma Wakefield Accelerators**

Speaker

Markus Büscher

5:30 PM

Tue, September 13

9:00 AM

Lectures

Session | **Location:** JUFA Hotel im Brückenkopfpark/Jülich Rurauenstraße 13, 52428 Jülich

9:00 - 10:00 AM **Hadron Phenomenology**

Speaker

Christoph Hanhart

10:00 - 10:45 AM **Electromagnetic Dipole Moments of Hadrons**

Speaker

Andreas Lehrach

10:45 - 11:05 AM **Coffee**

11:05 AM - 12:00 PM **Experimental Methods II**

Speaker

Magnus Wolke

12:00 PM

1:30 PM

Lectures

Session | **Location:** JUFA Hotel im Brückenkopfpark/Jülich Rurauenstraße 13, 52428 Jülich

1:30 - 2:15 PM **Hadron Phenomenology II**

Speaker

Christoph Hanhart

2:15 - 3:00 PM **Amplitude Analysis I**

Speaker

Yannick Wunderlich

3:00 PM

Wed, September 14

9:00 AM

Lectures

Session | **Location:** JUFA Hotel im Brückenkopfpark/Jülich Rurauenstraße 13, 52428 Jülich

9:45 AM

9:00 - 9:45 AM **Neutrino Physics**

Speakers

Luca Pelicci, Nafis Rezwan Khan Chowdhury

Thu, September 15

9:00 AM

Lectures

Session | **Location:** JUFA Hotel im Brückenkopfpark/Jülich Rurauenstraße 13, 52428 Jülich

9:00 - 9:45 AM **Amplitude Analysis II**

Speaker

Yannick Wunderlich

9:45 - 10:45 AM **Dispersion Theory**

Speaker

Christoph Hanhart

10:45 - 11:00 AM **Coffee**

11:00 AM - 12:00 PM **Lattice QCD**

Speakers

Evan Berkowitz, Thomas C. Luu

12:00 PM