### **STFC HEP School 2023**

# Monday, 4 September 2023

#### Afternoon lectures - Martin Wood Lecture Theatre (16:45 - 18:45)

| time [id] title                            | presenter            |
|--|----------------------|
| 16:45 [9] Quantum Field Theory (3)         | Dr STERGIOU, Andreas |
| 17:45 [10] Introduction to QED and QCD (2) | LINDERT, Jonas       |

# **Tuesday, 5 September 2023**

### Afternoon lectures - Martin Wood Lecture Theatre (17:45 - 18:45)

| time [id] title                            | presenter      |
|--|----------------|
| 17:45 [36] Introduction to QED and QCD (5) | LINDERT, Jonas |

## Wednesday, 6 September 2023

#### Afternoon lectures - Martin Wood Lecture Theatre (17:45 - 19:00)

-Conveners: Nikolaos Rompotis

| time [id] title                     | presenter            |
|-------------------------------------|----------------------|
| 17:45 [37] Quantum Field Theory (7) | Dr STERGIOU, Andreas |

# **Thursday, 7 September 2023**

### Afternoon lectures - Martin Wood Lecture Theatre (17:45 - 18:45)

| time [id] title                            | presenter      |
|--|----------------|
| 17:45 [44] Introduction to QED and QCD (9) | LINDERT, Jonas |

## Monday, 11 September 2023

### Afternoon lectures - Simpkins Lee Lecture Theatre (17:30 - 18:30)

| time [id] title                   | presenter              |
|-----------------------------------|------------------------|
| 17:30 [72] The Standard Model (4) | Dr SUSHA, Parameswaran |

# **Tuesday, 12 September 2023**

### Afternoon lectures - Simpkins Lee Lecture Theatre (17:30 - 18:30)

| time [id] title                       | presenter        |
|---------------------------------------|------------------|
| 17:30 [92] Collider Phenomenology (4) | VRYONIDOU, Eleni |

# Wednesday, 13 September 2023

### Afternoon lectures - Simpkins Lee Lecture Theatre (17:30 - 18:30)

| time [id] title                          | presenter       |
|--|-----------------|
| 17:30 [83] Neutrinos and Dark Matter (4) | TURNER, Jessica |

# Thursday, 14 September 2023

### Afternoon lectures - Simpkins Lee Theatre (17:30 - 18:30)

| time [id] title                   | presenter              |
|-----------------------------------|------------------------|
| 17:30 [48] The Standard Model (8) | Dr PARAMESWARAN, Susha |