ATLAS Induction Day + Software Tutorial - 21 Oct 2019-25 Oct 2019, CERN. Daily Programme: Monday 21 October 2019

Session: ATLAS Induction Day: Introduction to ATLAS Time and Place: 40/S2-C01 - Salle Curie(09:25-12:30)

Break: Lunch break

Time and Place: (21 Oct 2019-21 Oct 2019)

Session: ATLAS Induction Day: ATLAS 101

Time and Place: 40/S2-C01 - Salle Curie(14:00-17:00)

Break: Welcome Drinks close to the auditorium area

Time and Place: (21 Oct 2019-21 Oct 2019)

ATLAS Induction Day + Software Tutorial - 21 Oct 2019-25 Oct 2019, CERN. Daily Programme: Tuesday 22 October 2019

Session: Software tutorial welcome and basics

Time and Place: 30/7-018 - Kjell Johnsen Auditorium(09:00-10:25)

Session: Object reconstruction and EDM: Part I

Time and Place: 30/7-018 - Kjell Johnsen Auditorium(10:25-12:30)

Break: Lunch

Time and Place: (22 Oct 2019-22 Oct 2019)

Session: Object reconstruction and xAOD EDM Part II

Time and Place: 30/7-018 - Kjell Johnsen Auditorium(14:00-15:00)

Session: Introduction to xAOD analysis

Time and Place: 30/7-018 - Kjell Johnsen Auditorium(15:00-18:00)

ATLAS Induction Day + Software Tutorial - 21 Oct 2019-25 Oct 2019, CERN. Daily Programme: Wednesday 23 October 2019

Session: Object reconstruction and EDM: Part III

Time and Place: 222/R-001(09:00-10:15)

Session: xAOD analysis

Time and Place: 222/R-001(10:15-12:40)

Break: Lunch

Time and Place: (23 Oct 2019-23 Oct 2019)

Session: Finding data and MC

Time and Place: 222/R-001(14:00-15:00)

Break: Break

Time and Place: (23 Oct 2019-23 Oct 2019)

Session: Rucio and Pandas

Time and Place: 222/R-001(15:20-15:51)

 $\textbf{Session:} \ \textbf{ROOT:} \ \textbf{New} \ \textbf{features} \ \textbf{for physicists}$

Time and Place: 222/R-001(15:50-17:00)

ATLAS Induction Day + Software Tutorial - 21 Oct 2019-25 Oct 2019, CERN. Daily Programme: Thursday 24 October 2019

Session: Coding in ATLAS

Time and Place: 222/R-001(09:30-12:35)

Break: Lunch

Time and Place: (24 Oct 2019-24 Oct 2019)

Session: Frameworks

Time and Place: 222/R-001(14:00-16:30)

Session: Docker images and GitLab continuous integration

Time and Place: 222/R-001(16:30-17:20)

ATLAS Induction Day + Software Tutorial - 21 Oct 2019-25 Oct 2019, CERN. Daily Programme: Friday 25 October 2019

Session: Introduction to the Grid Time and Place: 222/R-001(09:10-09:30)

Session: Monte Carlo in ATLAS

Time and Place: 222/R-001(09:30-10:30)

Session: Statistical Analysis I

Time and Place: 222/R-001(10:30-12:45)

Break: Lunch

Time and Place: (25 Oct 2019-25 Oct 2019)

Session: Statistical Analysis II
Time and Place: 222/R-001(14:00-15:30)

Session: Event Displays

Time and Place: 222/R-001(15:30-16:30)