

Session Program

30 September 2019 to 4 October 2019



EASISchool 2 on Cryogenics ***Superconducting magnets***

CEA, France

Tuesday 1 October

08:45

Superconducting magnets

Session |

Location: Paris-Saclay Neurospin Amphi, Centre CEA Paris-Saclay/ Neurospin Bâtiment 145, "Allée des Neurosciences, Saint-Aubin, France" |

Convener: Bertrand Baudouy

08:45-09:30 LHC Cryogenics

Speaker

Philippe Lebrun

Location

Paris-Saclay Neurospin Amphi, Centre CEA Paris-Saclay/ Neurospin Bâtiment 145, "Allée des Neurosciences, Saint-Aubin, France"

09:30-10:00 Accelerator magnets

Location

Paris-Saclay Neurospin Amphi, Centre CEA Paris-Saclay/ Neurospin Bâtiment 145, "Allée des Neurosciences, Saint-Aubin, France"

10:00-10:15 Coffee break

10:15-10:45 Cryogenics for LHC Experiments

Speaker

Caroline Fabre

Location

Paris-Saclay Neurospin Amphi, Centre CEA Paris-Saclay/ Neurospin Bâtiment 145, "Allée des Neurosciences, Saint-Aubin, France"

10:45-11:15 Cryogenics for Iter

Speaker

Ryuji MAEKAWA

Location

Paris-Saclay Neurospin Amphi, Centre CEA Paris-Saclay/ Neurospin Bâtiment 145, "Allée des Neurosciences, Saint-Aubin, France"

11:15-11:45 Cryogenics for HTc magnets

Speaker

Thibault Lecrevisse

Location

Paris-Saclay Neurospin Amphi, Centre CEA Paris-Saclay/ Neurospin Bâtiment 145, "Allée des Neurosciences, Saint-Aubin, France"

11:45-12:15 Cryogenic Pulsating heat pipes

Speaker

Maria Barba

Location

Paris-Saclay Neurospin Amphi, Centre CEA Paris-Saclay/ Neurospin Bâtiment 145, "Allée des Neurosciences, Saint-Aubin, France"

12:15