

**Session Program**

**22-26 May 2023**

**QCD Evolution Workshop 2023**

***MonteCarlo***

IJCLab, Orsay (FRANCE), Auditorium Joliot Curie  
15, Rue G. Clemenceau 91405 Orsay Cedex FRANCE

# Wednesday 24 May

11:00

## MonteCarlo

**Session** |**Location:** IJCLab, Orsay (FRANCE), Auditorium Joliot Curie, 15, Rue G. Clemenceau 91405 Orsay Cedex FRANCE |**Convener:** Simone Rodini

11:00-11:20

### Nucleon Energy Correlators

**Speaker**

Prof. Xiaohui Liu

11:25-11:45

### From amplitude evolution to NLL parton showers

**Speaker**

Dr Jack Holguin

11:50-12:10

### Recent advances in the Parton Branching approach for transverse momentum dependent distributions

**Speaker**

Lissa Keersmaekers

12:15-12:35

### Lepton-hadron collisions in MadGraph5\_aMC@NLO

**Speaker**

LABONI MANNA

12:40