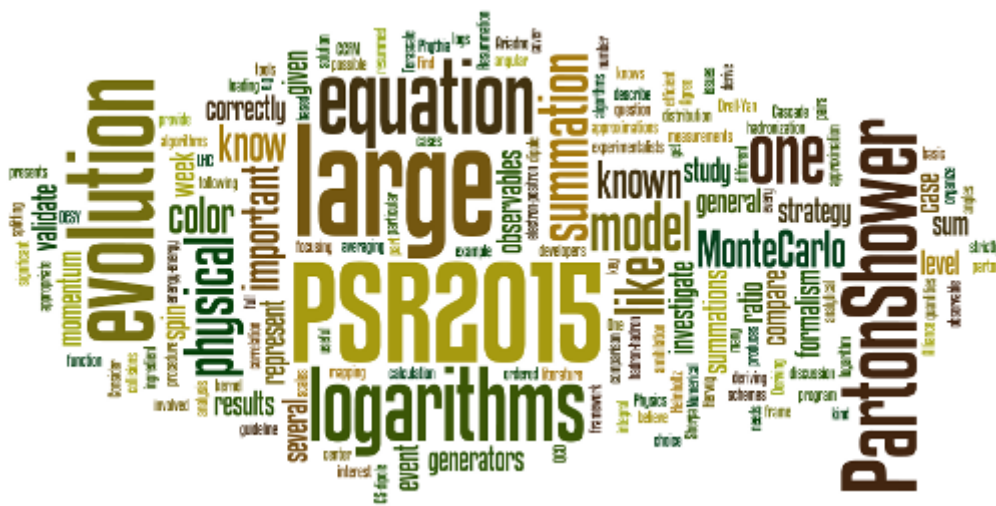


## Session Program

**26-28 May 2015**



# PSR15

## ***Developments in resummation***

## Tuesday 26 May

13:15

### Developments in resummation

**Session** | **Location:** | **Convener:** Mrinal Dasgupta

13:15–14:00

#### Generalised resummation for QCD jet observables

**Speaker**

Pier Francesco Monni

14:00–14:45

#### Progress in SCET

**Speaker**

Thomas Becher

14:45–15:15

#### Coffee break

15:15–15:45

#### Radiation beyond the soft approximation

**Speaker**

Chris White

15:45–16:15

#### Coulomb gluons and the ordering variable

**Speaker**

Rene Angeles Martinez

16:15–16:45

#### N-jettiness Subtractions for NNLO QCD Calculations

**Speaker**

Jonathan Gaunt

17:00

# Thursday 28 May

09:00

## Developments in resummation

**Session** | **Location:** | **Conveners:** Krzysztof Kutak, Wiesiek Placzek

09:00–09:30 **A study of microjets**

**Speaker**

Frédéric Dreyer

09:30–10:00 **NLL event shape resummation within the Sherpa framework**

**Speaker**

Steffen Schumann

10:00–10:30 **Coffee break**

10:30–11:00

### Non-global logarithms and the BFKL equation beyond the leading order

**Speaker**

Simon Caron-Huot

11:00–11:30

### Resummation effects within $k_t$ -factorization for $c\bar{c}$ and $c\bar{c}c\bar{c}$ production

**Speaker**

Antoni Szczurek

11:30–12:00

### Towards NLL threshold resummation for $2\to 3$ type processes

**Speaker**

Vincent Theeuwes

12:00–12:30

### Automated calculations of dijet soft functions in SCET

**Speaker**

Rudi Rahn

12:30