

**Session Program**

**9-12 Jan 2017**

**XXIII Cracow EIPHANY Conference on  
Particle Theory Meets the First Data from LHC  
Run2**

***Monte Carlo Generators and Parton  
Distribution Functions***

Other Institutes

Henryk Niewodniczański Institute of Nuclear Physics Polish Academy of Sciences (IFJ PAN), 152  
Radzikowskiego Street, Cracow, Poland

# Tuesday 10 January

09:00

## Monte Carlo Generators and Parton Distribution Functions

**Session** |**Location:** Other Institutes, Henryk Niewodniczański Institute of Nuclear Physics Polish Academy of Sciences (IFJ PAN), 152 Radzikowskiego Street, Cracow, Poland |**Conveners:** Peter Richardson, Krzysztof Kutak09:00–10:00 **Overview talk****Speaker**

Peter Richardson

10:00–10:30 **Threshold logarithms in parton showers****Speaker**

Zoltan Nagy

10:30–11:00 **Coffee break**11:00–11:30 **KrkNLO in Herwig 7****Speaker**

Mr Graeme Nail

11:30–12:00 **CT developments in global PDF analyses: news from CTEQ****Speaker**

Marco Guzzi

12:00–12:30 **MMHT update and the photon PDF****Speaker**

Lucian Harland-Lang

12:30–13:00 **Impact of new collider data in the NNPDF global analysis****Speaker**

Stefano Carrazza

13:00