

Session Program

2-5 May 2017



Standard Model at the LHC 2017

Electroweak

Nikhef, Z011

Science Park 105 1098 XG - Amsterdam The Netherlands

Tuesday 2 May

11:15

Electroweak: Session 1 (QCD+EW joint session A)

Session | **Location:** Nikhef, Z011, Science Park 105 1098 XG - Amsterdam The Netherlands | **Conveners:** Emanuela Barberis, Stefano Augusto Pozzorini, Alessandro Tricoli, Stefano Pozzorini

11:15-11:40 **Jet measurements at ATLAS and CMS**

Speaker

Giannis Flouris

11:50-12:15 **Higher-order theoretical predictions for jet and V+jet production**

Speaker

Nigel Glover

12:25-12:50 **Electroweak corrections for V+jets and Diboson production**

Speakers

Jonas Lindert, Jonas Lindert

13:00

Wednesday 3 May

09:00

Electroweak: Session 2

Session | **Location:** Nikhef, Z011, Science Park 105 1098 XG - Amsterdam The Netherlands

09:00–09:25

Precision measurements of Drell-Yan production

Speaker

Ridhi Chawla

09:35–10:00

Precision measurements of W mass

Speaker

Daniel Froidevaux

10:10–10:30

Theoretical aspects of W mass measurements

Speaker

Alessandro Vicini

10:45

Thursday 4 May

10:20

Electroweak: Session 3

Session | **Location:** Nikhef, Z011, Science Park 105 1098 XG - Amsterdam The Netherlands

10:20–10:55

New physics searches in SM processes at the LHC

Speaker

James Robinson

11:10–11:40

EFT/BSM interpretation of precision EW measurements at the LHC

Speaker

David Marzocca

11:50

Friday 5 May

11:30

12:00

Electroweak: Summary and discussion

Session | **Location:** Nikhef, Z011, Science Park 105 1098 XG - Amsterdam The Netherlands

11:30-11:50 **Electroweak discussion**

Speaker

Alessandro Tricoli