

Session Program

February 23, 2011

IOP Half day meeting on Vector Boson Fusion

Vector Boson Fusion

University of Oxford, Dennis Sciama Lecture Theatre
Denys Wilkinson Building, Keble Road, Oxford OX1 3RH

Wed, February 23

12:30 PM

Vector Boson Fusion

Session |

Location: University of Oxford, Dennis Sciama Lecture Theatre, Denys Wilkinson Building, Keble Road, Oxford OX1 3RH

12:30 - 13:00 **Lunch**

13:10 - 13:15 **Introduction**

Speaker

Sinead Marie Farrington

Location

University of Oxford, Dennis Sciama Lecture Theatre, Denys Wilkinson Building, Keble Road, Oxford OX1 3RH

13:15 - 13:45 **VBF Theory**

Speaker

Dieter Zeppenfeld

Location

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13:45 - 14:15 **VBF Phenomenology**

Speaker

Andrew Pilkington

Location

University of Oxford

14:15 - 14:45 **VBF Higgs analyses at the LHC**

Speaker

Markus Schumacher

Location

University of Oxford, Dennis Sciama Lecture Theatre, Denys Wilkinson Building, Keble Road, Oxford OX1 3RH

14:45 - 15:15 **Tea break**

15:15 - 15:45 **VBF Higgs analyses at the Tevatron**

Speaker

Dr Ankush Mitra

Location

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15:45 - 16:15 **W/Z+jets**

Speaker

Dr Andrew Mehta

Location

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16:15 - 16:45 **VBFNLO latest calculations**

Speaker

Sophy Palmer

Location

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16:45 - 17:15

Discussion

Location

University of Oxford, Dennis Sciama Lecture Theatre, Denys Wilkinson Building, Keble Road, Oxford OX1 3RH

19:00 - 19:20

Drinks/Dinner

Location

University of Oxford, Old Parlour/Lecture Room VII, Brasenose College

7:20 PM