

Session Program

4-5 Dec 2014

2nd CMS Single-Top Workshop

Open session

Napoli, Sala Colonna

Palazzo Alabardieri, Via Alabardieri, 38 http://
www.palazzoalabardieri.it/en

Thursday 4 December

09:00

Open session: session with theorist guests - I

Session |

Location: Napoli, Sala Colonna, Palazzo Alabardieri, Via Alabardieri, 38 http://www.palazzoalabardieri.it/en |

Convener: Francesco Tramontano

09:00–09:10 **Introduction and welcome**

Speaker

Alberto Orso Maria Iorio

09:10–10:00 **Single-top in the standard model: experimental summary (30'+20')**

Speaker

Abideh Jafari

10:00–10:50 **Single-top: modelling and theory (30'+20')**

Speaker

Fabrizio Caola

10:50

11:20

Open session: session with theorist guests - II

Session |

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Convener: Francesco Tramontano

11:20–12:00

Theory summary of single-top couplings: SM predictions, anomalous couplings, FCNC (25'+15')

Speaker

Lorenzo Basso

12:00–12:40

Experimental summary of single-top couplings, anomalous couplings and FCNC measurements(25'+15')

Speakers

Jean-Laurent Agram, Jeremy Andrea

12:40

14:30

Open session: session with theorist guests - III

Session |

Location: Napoli, Sala Colonna, Palazzo Alabardieri, Via Alabardieri, 38 http://www.palazzoalabardieri.it/en |

Convener: Andrea Giammanco

14:30–15:00

Theory summary: Search for new physics signatures in single-top topologies (20'+10')

Speaker

Michael Spannowsky

15:00–15:30

New physics in single-top signatures: experimental summary (20'+10')

	<p>Speaker Stephanie Beuceron</p>
	<p>15:30–16:00 Single-top + higgs: theory summary (20' + 10')</p> <p>Speaker Barbara Mele</p>
	<p>16:00–16:30 Single-top + higgs: experimental summary (20'+10')</p> <p>Speaker Andrey Popov</p>
16:30	
17:00	<p>Open session: session with theorist guests - IV</p> <p>Session Location: Napoli, Sala Colonna, Palazzo Alabardieri, Via Alabardieri, 38 http://www.palazzoalabardieri.it/en Convener: Andrea Giammanco</p>
	<p>17:00–17:50 Top LHC working group: combinations and results</p> <p>Speaker Luca Lista</p>
	<p>17:50–18:40 Lessons learned from Run1 and future prospects</p> <p>Speaker Dr Rebeca Gonzalez Suarez</p>
18:40	