

# **Monte-Carlo description of VBS - VBSCAN COST action**

## **Report of Contributions**

Contribution ID: 1

Type: **not specified**

## Experimental review of VBS

*Thursday 16 November 2017 11:00 (1 hour)*

**Presenter:** BRUNI, Lucrezia Stella (Nikhef National institute for subatomic physics (NL))

**Session Classification:** VBS description

Contribution ID: 2

Type: **not specified**

## **Tools comparison: present and future plans**

*Thursday 16 November 2017 16:40 (20 minutes)*

**Presenter:** ZARO, Marco (Centre National de la Recherche Scientifique (FR))

**Session Classification:** VBS description

Contribution ID: 3

Type: **not specified**

## **Parton shower matching for VBS**

*Thursday 16 November 2017 14:10 (40 minutes)*

**Presenter:** Dr KARLBERG, Alexander (Universitaet Zuerich (CH))

**Session Classification:** VBS description

Contribution ID: 4

Type: **not specified**

## **EW, QCD, and interference contributions**

*Thursday 16 November 2017 16:00 (40 minutes)*

**Presenter:** PELLEN, Mathieu (University Wuerzburg)

**Session Classification:** VBS description

Contribution ID: 5

Type: **not specified**

## Vector-boson scattering at the LHC

*Thursday 16 November 2017 13:30 (40 minutes)*

**Presenter:** SCHWAN, Christopher

**Session Classification:** VBS description

Contribution ID: 6

Type: **not specified**

## Break

**Session Classification:** VBS description

Contribution ID: 7

Type: **not specified**

## **EW, QCD, and interference contributions**

**Session Classification:** VBS description



Contribution ID: **8**

Type: **not specified**

## Discussions

*Friday 17 November 2017 09:00 (2 hours)*

**Session Classification:** VBS description

Contribution ID: 9

Type: **not specified**

## QCD background modelling for VBS

*Thursday 16 November 2017 17:00 (1 hour)*

**Presenter:** FIGARD, Philipp (Centre National de la Recherche Scientifique (FR))

**Session Classification:** VBS description

Contribution ID: **10**

Type: **not specified**

## **Dinner**

*Thursday 16 November 2017 19:00 (1 hour)*

A table has been reserved at the 'Polder' restaurant, just across the road

**Session Classification:** Dinner

Contribution ID: 11

Type: **not specified**

## **Parton-shower systematics in VBS**

*Thursday 16 November 2017 14:50 (40 minutes)*

**Presenter:** RAUCH, Michael (Univ. Karlsruhe, KIT)

**Session Classification:** VBS description