



# 2nd VBSCan Annual Meeting

## Wednesday, June 20, 2018

**WG2+3 - Amphitheater of Central Library of Aristotle University of Thessaloniki, right in the middle of the campus (5:30 PM - 6:00 PM)**

time	[id]	title	presenter
5:30 PM	101	EFT analysis with machine learning	CRANMER, Kyle Stuart

# Thursday, June 21, 2018

## **WG2+3: report and activities - Amphitheater of Central Library of Aristotle University of Thessaloniki, right in the middle of the campus (9:00 AM - 11:00 AM)**

-Conveners: Lucrezia Stella Bruni; Matthias Ulrich Mozer; Joany Manjarres; Senka Duric; Joany Manjarres; Senka Duric

time	[id] title	presenter
9:00 AM	[M2] WG3 Introduction	BRUNI, Lucrezia Stella DURIC, Senka
9:15 AM	[M2] WG2 Introduction	MANJARRES, Joany MOZER, Matthias Ulrich
9:30 AM	[M6] Summary on the ATLAS+CMS anomalous quartic couplings combination	TODT, Stefanie
10:00 AM	[M0] VBS at linear colliders	REUTER, Jürgen
10:30 AM	coffee break	

## **WG2+3: report and activities - Amphitheater of Central Library of Aristotle University of Thessaloniki, right in the middle of the campus (11:00 AM - 12:30 PM)**

-Conveners: Senka Duric; Matthias Ulrich Mozer; Senka Duric; Joany Manjarres; Lucrezia Stella Bruni; Joany Manjarres

time	[id] title	presenter
11:00 AM	[M0] Machine learning for jets (reconstruction)	KIRSCHENMANN, Henning
11:30 AM	[M0] Machine learning for jets (substructure)	SCHRAMM, Steven
12:00 PM	[M0] Reconstruction of the W rest frame in VBS	GROSSI, Michele

## **WG2+3: report and activities - Amphitheater of Central Library of Aristotle University of Thessaloniki, right in the middle of the campus (1:30 PM - 3:00 PM)**

-Conveners: Senka Duric; Joany Manjarres; Joany Manjarres; Lucrezia Stella Bruni; Matthias Ulrich Mozer; Senka Duric

time	[id] title	presenter
1:30 PM	[M1] Neural net jet reconstruction	KALLONEN, Kimmo
1:45 PM	[M4] VBS at the ILC	BEYER, Jakob
2:00 PM	[M3] Combination Studies	NEUKUM, Max
2:15 PM	[M2] Reinterpretation Studies	THORBURN, Connor Innes
2:30 PM	[M5] Anomalous coupling extraction using WZ channel in ATLAS	WUEST, Lilly