# **54th Schladming Winter School of Theoretical Physics**

# **Sunday 21 February 2016**

<b>Lecture: Osborn</b>	(10:00 -	- 11:00)
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time [id] title	presenter
10:00 [21] Advances in Quantum Field Theory. Lecture I	

#### **<u>Lecture: Eichhorn</u>** (11:00 - 12:00)

time [id] title	presenter
11:00 [25] Asymptotic Safety. Lecture I	

#### <u>Lecture: Horava</u> (16:45 - 17:45)

time [id] title	presenter
16:45 [22] Gravity and the Quantum. Lecture I	

# **Monday 22 February 2016**

#### **Lecture: Osborn** (08:45 - 09:45)

time [id] title	presenter
08:45 [28] Advances in Quantum Field Theory. Lecture II	

#### <u>Lecture: Horava</u> (10:00 - 11:00)

time [id] title	presenter
10:00 [29] Gravity and the Quantum. Lecture II	

#### **Lecture: Sanz** (11:00 - 12:00)

time [id] title	presenter
11:00 [30] Models for the LHC and Beyond. Lecture I	

#### **Lecture: Sanz** (18:00 - 19:00)

time [id] title	presenter
18:00 [41] Models for the LHC and Beyond. Lecture II	

## **Tuesday 23 February 2016**

#### **Lecture: Horava** (08:45 - 09:45)

time [id] title	presenter
08:45 [27] Gravity and the Quantum. Lecture III	

#### **Lecture: Eichhorn (10:00 - 11:00)**

time [id] title	presenter
10:00 [32] Asymptotic Safety. Lecture II	

### <u>Lecture: Sanz</u> (11:00 - 12:00)

time [id] title	presenter
11:00 [23] Models for the LHC and Beyond. Lecture III	

## Wednesday 24 February 2016

#### **Lecture: Sanz** (08:45 - 09:45)

time [id] title	presenter
08:45 [24] Models for the LHC and Beyond. Lecture IV	

#### **Lecture: Schmaltz** (10:00 - 11:00)

time [id] title	presenter
10:00 [33] Fundamental Theory Beyond the SM. Lecture I	

### <u>Lecture: Horava</u> (11:00 - 12:00)

time [id] title	presenter
11:00 [34] Gravity and the Quantum. Lecture IV	

#### Lecture: Shaposhnikov (18:00 - 19:00)

time [id] title	presenter
18:00 [35] Particle Physics and Cosmology. Lecture	1

## **Thursday 25 February 2016**

Lecture: Eichhorn (08:45 -
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time [id] title	presenter
08:45 [36] Asymptotic Safety. Lecture III	

#### **Lecture: Sanz** (10:00 - 11:00)

time [id] title	presenter
10:00 [37] Models for the LHC and Beyond. Lecture V	

### <u>Lecture: Osborn</u> (11:00 - 12:00)

time [id] title	presenter
11:00 [38] Advances in Quantum Field Theory. Lecture III	

#### Lecture: Shaposhnikov (16:45 - 17:45)

time [id] title	presenter
16:45 [39] Particle Physics and Cosmology. Lecture II	

#### **Lecture: Schmaltz** (18:00 - 19:00)

time [id] title	presenter
18:00 [40] Fundamental Theory Beyond the SM. Lecture II	

### Friday 26 February 2016

Lecture: Eichhorn (08:45 -
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time [id] title	presenter
08:45 [31] Asymptotic Safety. Lecture IV	

#### **Lecture: Osborn (10:00 - 11:00)**

time [id] title	presenter
10:00 [42] Advances in Quantum Field Theory. Lecture IV	

### **Lecture: Schmaltz (11:00 - 12:00)**

time [id] title	presenter
11:00 [43] Fundamental Theory Beyond the SM. Lecture III	

#### Lecture: Shaposhnikov (16:45 - 17:45)

time [id] title	presenter
16:45 [44] Particle Physics and Cosmology. Lecture III	

#### **<u>Lecture: Wetterich</u>** (18:00 - 19:00)

time [id] title	presenter
18:00 [46] Fixed points in quantum gravity and cosmology	