# CERN Winter School on Supergravity, Strings and Gauge Theory 2018

# Report of Contributions

Contribution ID: 23 Type: not specified

# **Scattering Amplitudes in Various Dimensions - 1**

Monday 12 February 2018 09:30 (1 hour)

**Presenter:** CACHAZO, Freddy (Perimeter Institute)

Contribution ID: 24 Type: not specified

# **Scattering Amplitudes in Various Dimensions - 2**

Tuesday 13 February 2018 12:00 (1 hour)

**Presenter:** CACHAZO, Freddy (Perimeter Institute)

Contribution ID: 25 Type: not specified

# **Scattering Amplitudes in Various Dimensions - 3**

Thursday 15 February 2018 15:30 (1 hour)

**Presenter:** CACHAZO, Freddy (Perimeter Institute)

Contribution ID: 26 Type: not specified

# **Scattering Amplitudes in Various Dimensions - 4**

Friday 16 February 2018 11:00 (1 hour)

**Presenter:** CACHAZO, Freddy (Perimeter Institute)

Contribution ID: 27 Type: not specified

### **Heterotic Geometry and Effective Theories - 1**

Tuesday 13 February 2018 11:00 (1 hour)

Presenters: GRAY, James (Virginia Tech); ANDERSON, Lara (Virginia Tech)

Contribution ID: 28 Type: not specified

# **Heterotic Geometry and Effective Theories - 2**

Thursday 15 February 2018 11:00 (1 hour)

Presenters: GRAY, James (Virginia Tech); ANDERSON, Lara (Virginia Tech)

Contribution ID: 29 Type: not specified

# **Heterotic Geometry and Effective Theories - 3**

Thursday 15 February 2018 12:00 (1 hour)

Presenters: GRAY, James (Virginia Tech); ANDERSON, Lara (Virginia Tech)

Contribution ID: 30 Type: not specified

# **Heterotic Geometry and Effective Theories - 4**

Friday 16 February 2018 09:30 (1 hour)

Presenters: GRAY, James (Virginia Tech); ANDERSON, Lara (Virginia Tech)

Contribution ID: 31 Type: not specified

# **Topics in de Sitter space - 1**

Monday 12 February 2018 12:00 (1 hour)

**Presenter:** ANNINOS, Dionysios (Delta Institute for Theoretical Physics - Amsterdam)

Contribution ID: 32 Type: not specified

# **Topics in de Sitter space - 2**

Monday 12 February 2018 14:30 (1 hour)

**Presenter:** ANNINOS, Dionysios (Delta Institute for Theoretical Physics - Amsterdam)

Contribution ID: 33 Type: not specified

# **Topics in de Sitter space - 3**

Wednesday 14 February 2018 09:30 (1 hour)

**Presenter:** ANNINOS, Dionysios (Delta Institute for Theoretical Physics - Amsterdam)

Contribution ID: 34 Type: not specified

# **Topics in de Sitter space - 4**

Wednesday 14 February 2018 10:30 (1 hour)

**Presenter:** ANNINOS, Dionysios (Delta Institute for Theoretical Physics - Amsterdam)

Discussion

Contribution ID: 35 Type: not specified

#### Discussion

Wednesday 14 February 2018 12:00 (30 minutes)

Contribution ID: 36 Type: not specified

# Correlation Functions in N=4 SYM and Integrability - 1

Monday 12 February 2018 15:30 (1 hour)

Presenter: KOMATSU, Shota (Institute for Advanced Study, Princeton)

Contribution ID: 37 Type: **not specified** 

# Correlation Functions in N=4 SYM and Integrability - 2

Tuesday 13 February 2018 15:30 (1 hour)

**Presenter:** KOMATSU, Shota (Institute for Advanced Study, Princeton)

Contribution ID: 38 Type: not specified

# Correlation Functions in N=4 SYM and Integrability - $\frac{3}{3}$

Thursday 15 February 2018 09:30 (1 hour)

Presenter: KOMATSU, Shota (Institute for Advanced Study, Princeton)

Contribution ID: 39 Type: not specified

# Correlation Functions in N=4 SYM and Integrability - 4

Friday 16 February 2018 14:30 (1 hour)

Presenter: KOMATSU, Shota (Institute for Advanced Study, Princeton)

Contribution ID: 40 Type: not specified

# Topological phases and relativistic quantum field theories - 1

Monday 12 February 2018 11:00 (1 hour)

**Presenter:** TACHIKAWA, Yuji (Kavli IPMU, University of Tokyo)

Contribution ID: 41 Type: not specified

# Topological phases and relativistic quantum field theories - 2

Tuesday 13 February 2018 09:30 (1 hour)

**Presenter:** TACHIKAWA, Yuji (Kavli IPMU, University of Tokyo)

Contribution ID: 42 Type: not specified

# Topological phases and relativistic quantum field theories - 3

Thursday 15 February 2018 14:30 (1 hour)

**Presenter:** TACHIKAWA, Yuji (Kavli IPMU, University of Tokyo)

Contribution ID: 43 Type: not specified

# Topological phases and relativistic quantum field theories - 4

Friday 16 February 2018 12:00 (1 hour)

**Presenter:** TACHIKAWA, Yuji (Kavli IPMU, University of Tokyo)

Contribution ID: 44 Type: **not specified** 

### Before, Behind and Beyond the Standard Model

Tuesday 13 February 2018 14:30 (1 hour)

Presenter: WULZER, Andrea (CERN)

Discussion

Contribution ID: 45 Type: not specified

#### Discussion

Monday 12 February 2018 17:00 (1 hour)

Discussion

Contribution ID: 46 Type: not specified

#### Discussion

Tuesday 13 February 2018 17:00 (1 hour)

Contribution ID: 47 Type: **not specified** 

#### Discussion

Thursday 15 February 2018 17:00 (1 hour)