

## **Session Program**

**12-17 May 2019**



# **The 4th NPKI Workshop, "Searching for New Physics on the Horizon"**

## ***Afternoon Session 1***

Korea University, B1, Global Conference Room  
Centennial Memorial Samsung Hall, Seoul, Korea (see the map of workshop venue below)

# Monday 13 May

14:30

## Afternoon Session 1

**Session** |

**Location:** Korea University, B1, Global Conference Room, Centennial Memorial Samsung Hall, Seoul, Korea (see the map of workshop venue below)

14:30–15:00

### Emergence of a Small Cosmological Constant

**Speaker**

Michael Geller

15:00–15:30

### Soft-photon corrections to semileptonic decays of B-meson

**Speaker**

Teppei Kitahara

15:30

## Tuesday 14 May

14:30

### Afternoon Session 1

**Session** |

**Location:** Korea University, B1, Global Conference Room, Centennial Memorial Samsung Hall, Seoul, Korea (see the map of workshop venue below)

14:30–15:00

#### **Dynamical friction as an effective field theory**

**Speaker**

Andrey Katz

15:00–15:30

#### **Large scale structure signals of neutrino decay**

**Speaker**

Yuhsin Tsai

15:30

# Thursday 16 May

14:30

## Afternoon Session 1

**Session** |

**Location:** Korea University, B1, Global Conference Room, Centennial Memorial Samsung Hall, Seoul, Korea (see the map of workshop venue below)

14:30–15:00

### Maximizing the Impact of New Physics on the $b \rightarrow c \tau \nu$ Anomalies

**Speaker**

David Shih

15:00–15:30

### Composite Higgs Models and Flavour

**Speaker**

Sebastian Jager

15:30

## Friday 17 May

14:30

### Afternoon Session 1

**Session** |

**Location:** Korea University, B1, Global Conference Room, Centennial Memorial Samsung Hall, Seoul, Korea (see the map of workshop venue below)

14:30–15:00

#### Searching for the footprints of composite Higgs models

**Speaker**

Tom Flacke

15:00–15:30

#### Conformal Freeze-in

**Speaker**

Sungwoo Hong

15:30