

**Session Program**

**25-27 Mar 2019**

**2019 Lattice Workshop for US - Japan  
Intensity Frontier Incubation**

***Session 7***

Physics Department, Large Seminar Room  
Brookhaven National Laboratory, Upton, NY 11973

## Tuesday 26 March

13:15

### Session 7: CKM 2 & QCD ensemble generation

**Session** |

**Location:** Physics Department, Large Seminar Room, Brookhaven National Laboratory, Upton, NY 11973 |

**Convener:** amarjit soni

13:15-14:00 **Muon g-2 & CKM Unitarity**

**Speaker**

William Marciano

14:00-14:30

**Calculation of the mass difference between the long- and short-lived K mesons with physical quark masses on lattice**

**Speaker**

Mr Bigeng Wang

14:30-15:00 **Critical Slowing Down in Ensemble Generation**

**Speaker**

Chulwoo Jung

15:00