

**Measurement of the weak mixing phase  $\phi_s$   
through time-dependent CP violation in  $B_s^0 \rightarrow J/\psi$   
 $\phi$  decay in ATLAS**

*Tuesday, 3 September 2019 18:40 (20 minutes)*

**Presenter:** SIMSEK, Sinem (Istanbul Bilgi University(TR))