



Fall 2017 Young Scientist Symposium






 Tuesday Nov 14, 2017, 10:00 AM → 1:48 PM US/Central
 F-108 (Building 362)

Description [Lunch Sign Up](#)



Poster



10:00 AM	→ 10:18 AM	The fast rotation analysis in the Fermilab Muon g-2 Experiment ⌚ 18m
Speaker: Mr Wanwei Wu (University of Mississippi)		
<div>Slides </div>		
10:18 AM	→ 10:36 AM	A New Approach to the Study of the Large-Structure of the Universe ⌚ 18m
Speaker: Jonas Chaves-Montero (Argonne National Laboratory)		
<div>Slides </div>		
10:36 AM	→ 10:54 AM	Test Beam Measurements of Silicon Pixel Sensors ⌚ 18m
Speaker: Dylan Frizzell (Argonne National Laboratory)		
10:54 AM	→ 11:12 AM	Rate capability and magnetic field tolerance measurements of fast timing microchannel plate photodetectors ⌚ 18m
Speaker: Dr Mohammad Hattawy (Argonne National Lab)		
<div>Slides </div>		
11:12 AM	→ 11:30 AM	Delensing the Cosmic Microwave Background ⌚ 18m
Speaker: Patricia Larsen (Argonne National Laboratory)		
11:30 AM	→ 11:48 AM	Exposing Dark Sector with Z factory. ⌚ 18m
Speaker: Xiaoping Wang (Argonne National Laboratory)		
11:48 AM	→ 12:06 PM	Measurements of thermal emittance for cesium telluride photocathodes at AWA ⌚ 18m
Speaker: Lianmin Zheng (Argonne National Laboratory)		
<div>Slides </div>		
12:06 PM	→ 12:24 PM	Validation of Synthetic Galaxy Catalogs ⌚ 18m
Speaker: Joe Hollowed (Argonne National Laboratory)		
12:30 PM	→ 1:30 PM	Lunch ⌚ 1h
<div> E-188</div> <p>Pizza luncheon will be served in E-188</p>		