

Monday, July 23, 2018
AWARDEES LECTURES: LEONARD AND BARRINGER MEDALS
1:45 p.m. Concert Hall of the Academy of Science Building

Chairs: Marina Ivanova
Natalia Artemieva

1:45 p.m. Krot A. N. *
[Chondrites and Their Components: Records of Early Solar System Processes](#) [#6339]
Recent progress in understanding disk and asteroidal processes recorded by chondrites and their components is reviewed.

2:30 p.m. Kenkmann T. *
[Barringer Award Lecture. Split-Second Geology: Attempts to Understand the Structural Inventory of Impact Craters on different Scales](#) [#6076]
Impact craters are a fascinating playground for a structural geologist. The ideal approach to understand their kinematic and dynamic evolution provides the combination of mapping and microstructural analysis with experimental and numerical methods.