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**Saeed Nasseh\*** (snasseh@georgiasouthern.edu). *Localizations of rings with (uniform) Auslander bound.*

In this talk, we introduce an example of a commutative local ring that has (uniform) Auslander bound, but its localizations do not. This is related to the localization conjecture of AB rings.

This talk is based on joint works with Sean Sather-Wagstaff, Ryo Takahashi, Keller VandeBogert, and with Yuji Yoshino. (Received August 02, 2019)