



RESEARCH EXPERIENCES IN SOLID EARTH SCIENCE FOR STUDENTS



RESESS Intern Colloquium (virtual) - Wednesday, July 29, 2020 (all times in Denver- Mountain Time)

Please use this information to join the webinar:

<https://zoom.us/j/93844569223>

Password: Interns20

Time	Speaker(s)	Presentation Title
10:00 – 10:15	Dr. Andi Ellis	Welcome and Introductions
10:15 -10:35	Jae Bridges	Monazite geochronology from the Hell Roaring Creek shear zone, SW Montana: Unravelling complex metamorphic and deformation histories
	Keneni Godana	
10:40 – 11:00	Zulliet Cabrera Gomez	Mapping the deformation patterns of the southern Appalachian Mountains subsurface continental crust through seismic anisotropy
	Makayla Mather	
11:05 – 11:25	Benjamin Miller	Geochemical analysis of trace element whole rock data: Sr/Y and La/Yb ratios and their use as 'Pseudobarometers'
	Mario G. Velazquez-Sanchez	
11:30 – 11:45	Dr. Andi Ellis	Concluding remarks