

1145-97-1294 **Marianne Korten*** (marianne@math.ksu.edu), Department of Mathematics, 138 Cardwell Hall, 1228 N 17th. Street, Manhattan, KS 66506, and **Jamie Peabody** (jpeabody@math.ksu.edu), Department of Mathematics, 138 Cardwell Hall, 1228 N 17th Street, Manhattan, KS 66506. *Labs: The I-Center at Kansas State University, 12 years of trans-generational math research.*

In this talk we will describe the I-Center and its activities. We will show tracking of our scholars - undergraduate, graduate, and postdoctoral, as well as the mentoring of students from undergraduate to PhD and Postdoc through programs in the Geometry Labs United network. (Received September 20, 2018)