

1145-97-1810

Ron Buckmire* (ron@oxy.edu). *Who Does The Math?: On the Diversity and Demographics of the Mathematics Community.*

Mathematics is a human endeavor. In other words, mathematics is done, taught, discovered and learned by people. Of course, people have various identifying characteristics and experiences that affect how they interact with other people and *vice versa*. This presentation will discuss the diversity and demographics of the mathematics community (in the United States) and discuss the significance and implications of the underrepresentation of certain groups. Projects and practices that seek to broaden the participation of underrepresented groups will be included. (Received September 24, 2018)