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Mathematicians' roles in Math Circles.

Mathematicians are invested in helping improve math education in the US, but a well-understood role for individual mathematicians in the K-12 context has been lacking. This talk proposes that Math Circles (and other pre-college math enrichment opportunities) provide a context in which mathematicians assume a prominent role in improving math education. The roles that mathematicians play in several math circles around the region are described. (Received January 30, 2016)