

1145-01-281 **Marjorie Senechal*** (senechal@smith.edu). *Max Dehn in America*. Preliminary report.

Max Dehn (1878 - 1952), the first to solve a problem (#3) on Hilbert's famous list, is remembered for Dehn invariants, Dehn surgery, Dehn twist, etc., and for his long-running, influential mathematics history seminar at the University of Frankfurt. His dramatic escape from Nazi Germany across Siberia and, eventually, into the mountains of North Carolina, is the stuff of published legend and, in some quarters, pity. But papers in the Dehn collection at the Briscoe Center for American History at the University of Texas, Austin, and the archives of the five very different American colleges and universities in which he taught give a fuller and more nuanced picture of that journey – and of Dehn himself. (Received August 28, 2018)