1046-97-1874 William Barker* (barker@bowdoin.edu), Department of Mathematics, Bowdoin College, 8600 College Station, Brunswick, ME 04011-8486. Panel on Teaching Undergraduate Geometry: Choices in Philosophy, Content, and Pedagogy.

This portion of the AMS-MAA-MER Special Session on Mathematics and Education Reform has featured speakers with a variety of viewpoints on the philosophy, content, and format of courses in undergraduate geometry. This concluding panel discussion will allow for a lively exchange between the speakers and direct dialogue with the audience. The panel members will be Scott Crass (Cal State, Long Beach), David Henderson (Cornell), Roger Howe (Yale), Joseph Malkevitch (CUNY), and Gerald Venema (Calvin College). Cosponsored by the Committee on the Undergraduate Program in Mathematics (CUPM). (Received September 17, 2008)