Sylvie Corteel, James Haglund, Olya Mandelshtam, Sarah Mason\* (masonsk@wfu.edu) and Lauren Williams. Quasisymmetric Macdonald Polynomials.

We introduce a quasisymmetric analogue of Macdonald polynomials, originating from work by Corteel, Mandelshtam, and Williams on multiline queues. Along the way we produce a new and compactified combinatorial formula for Macdonald polynomials. This is joint work with Corteel, Haglund, Mandelshtam, and Williams. (Received March 04, 2021)