

Oat-related posters at PAG XXVII, January 2019:

[PE1062 The Repetitive DNA Landscape in *Avena* \(Poaceae\): Chromosome and Genome Evolution Defined by Major Repeat Classes in Whole-Genome Sequence Reads](#)

Qing Liu, Xiaoyu Li, Xiangying Zhou, Mingzhi Li, Fengjiao Zhang, Trudi Schwarzacher, and Pat Heslop-Harrison

[PO1063 Multivariate Genome-Wide Association Analyses Reveal the Genetic Architecture of Fatty Acid Composition in Oat \(*Avena sativa* L.\)](#)

Trevor H. Yeats, Maryn Carlson, Gracia Montilla, Owen Hoekenga, Mark E. Sorrells, Jean-Luc Jannink, and Michael A. Gore

[PE1064 Genetic Mapping of a Seedling Resistance QTL Effective Against the Oat Leaf Blotch Pathogen *Pyrenophora avenae*](#)

Alexander Woitas, Tajinder Grewal, Curt A. McCartney, and Aaron D. Beattie

[PO1065 Genome Wide Association of Quantitative Resistance to Oat Crown Rust](#)

Ian McNish and Kevin P. Smith

[PE1036 Distribution of Cereal Cyst Nematodes \(*Heterodera avenae* and *H. filipjevi*\) in Eastern Washington State](#)

Nuan Wen, Yvonne Manning-Thompson, Kimberly Garland-Campbell, and Timothy Paulitz