Oat-related posters at PAG XXIV, January 2016:

**P0142** Assembly and Expression Analysis of Oat Vitamin E Biosynthesis Gene Homeologs during Seed Development - Juan J. Gutierrez-Gonzalez and David F. Garvin

**P0145** Identification and Characterization of Non-Host Resistance Mechanisms Against *Puccinia graminis* and *Puccinia coronata* in *Brachypodium* species - Feng Li, *et al.*

**P0413** A New Oat Smut Genome Sequencing and the Unique GENE Repertoire Among Smut Pathogens - Juliana Benevenuto, *et al.*

**P0811** Sequencing the Genome of the Hexaploid Oat - Rachel N. Walstead, *et al.*

**P0922** Genetics and Mapping of Multiflorous Spikelet in Hexaploid Oat - Itamar C. Nava, *et al.*

**P0923** Systems Biology Approaches Enhance Trait Dissection and Potential for Improvement of Agronomic and Nutritional Qualities in Oat - Gracia Montilla-Bascon, *et al.*

**P0924** Identification of Mixed Linkage β-glucan Quantitative Trait Loci in Hexaploid Oat - Scott Smith


**P0926** Development of PCR Based Molecular Markers for Oat Crown Rust Resistance Genes and Comparison of Assay Techniques - Belayneh A. Yimer

**P1282** Modelling β-glucan Content in Western Canadian Elite Oat Lines Using Environmental and Genomic Variables - Bo (Katherine) Gui, *et al.*