# **2017-08-23 Meeting notes**

# Date

23 Aug 2017

# Attendees

- Clayton L Birkett
- Gina Brown-Guedira, Eddie Lauer

#### Goals

# Discussion items

Time	Item	Who	Notes
	2017_WheatCAP		some of the parents are Ae. tauschii accessions Eduard will generate VEP and SIFT score verify filtering of "NA"
	Variant Effect Predictor/SIFT	Clay	does Ensembl provide needed information? add track with T3 markers to Ensembl or create our own JBrowse
	Select markers by variants	Clay	in development?
	Visualization (JBrowse)		do we need a track for each germplasm? SIFT, VEP
	BLAST		links to genome viewer (BLAST tool, or precomputed table of links)

# Action items

<b>v</b>	Clayton L	Rirkott	coloct	hv	variant	chould	accent 2	or	moro	linge
<b>V</b>	Clayton L	Birkett	select	DΥ	variant	snoula	accept 2	or	more	iines

- Clayton L Birkett add gene annotation to 2017\_WheatCAP
- ✓ Clayton L Birkett instruction for TASSEL to open 2017\_WheatCAP
- Clayton L Birkett filter on feature type (ORF, exon, etc.) for VEP
- Clayton L Birkett add missing column to download page for variations.php
- Clayton L Birkett need 200bp on either side for primer design
- Clayton L Birkett make single track with variants for 2017\_WheatCAP
- ✓ Clayton L Birkett on variations page add link to markers