

Domestication Update

Nathan Hughes

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Nathan TODO

- ☐ Arrange for method of inspecting random grains with biologist to judge if they are "shrivelled" or aborted
- ☐ Look at range of seeds from the 3 group pairs
 - ☐ Look at max volume seeds
 - ☐ Look at min volume seeds
 - ☐ Look at seeds in middle of volume range
- ☐ Redo Hugo's idea for PCA but with the 6 genotypes **only**

Biologist(s) TODO

- ☐ Examine CT grains visually, to determine "shrivelled status"
 - Nathan needs to make arrangements for this
- ☐ Agree on naming conventions for species in text, figures and plots

Figures TODO

- ☐ Arrange an idea for figure 1 with 2X3 grid of spikes in comparison style
 - Possibly try first with just segmented images
 - Also try with semi-translucent spike features still in image

Misc TODO

- ☐ Get spreadsheet data from Hugo for Marvin
- ☐ Ask if Nathan can style the plots/figures from Hugo for consistency
 - *Lower* priority, but still important