

Image classification campaign at UA

- Jessica has invited UA physics undergrads and grads to classify the Zooniverse images that Tom has uploaded recently
- This is a second event at UA. But this time we are trying something different – instead of a single in-person event, we let students classify images on their own schedule

Stats

- 10 people signed up (+Jessica herself)
- Total 4420 classifications so far
- 2758 images have been classified at least once
- 5 people made more than 100 classifications (“high performers”)
- Only 2 people have made classifications in the last week
- The current average rate of classifications is 250/day

Issues/bugs

- No reported issues by users
- Two potential issues observed by Jessica:
 - For very small etch pits, Zooniverse will not let one draw a small enough circle. One can get around this by drawing a large circle and then resizing it to be small. But if not everyone knows this, the veracity of the small etch pit sizes will be compromised
 - One can draw a different number of circles than the number of selected etch pits. If people accidentally does this, processing the data could be much more complicated

Outlook

- Will try to stimulate the users to complete classifications
- Already have a factor of 5-6 larger labeled dataset than before
- Continue acquiring experience and working out kinks before making the process fully public