PHPS_312 Magnified Imaging II

Assignment

Contrast producing techniques: Darkfield & Rheinberg

Objective: Using appropriate photographic capture methods and subjects,

create publication ready photographs including bar scales that require darkfield and/or Rheinberg microscopical techniques. To complete this assignment, at least 4 different samples photographed

at different magnifications will be required.

Sample Suggestions:

Live materials Surface replicas

Human hairs and various other fibers Some weakly stained samples (TBD)

Submission: Produce a variety of images using darkfield and or Rheinberg techniques using samples that would benefit from this type of illumination. Please include bar scales on your files Print of Files are acceptable