Schedule Python for Ecologists

Tom Purucker, Tao Hong, Chance Pascale

Ecological Society of America Workshop Portland, OR purucker.tom@gmail.com

August 4, 2012

Straw Man Schedule

- Laptop configuration 8:00-8:45
- Morning session 8:45- 10:00
 - Block 01- Introduction and Variables- Tom
 - Block 02- Strings- Tom
 - Block 03- Lists- Tom
- Mid-morning break 10:00-10:15
- Late morning session 10:15-11:45
 - Block 04- Dictionaries- Tao
 - Block 05- Functions- Tom
 - Block 06- Loops- Chance
- Lunch 11:45-1:00
- Afternoon session 1:00-2:30
 - Block 07- File Input/Output- Chance
 - Block 08- Classes- Tom
 - Block 09- Object-Oriented Programming- Chance
- Afternoon break 2:30-2:45
- Late afternoon session 2:45-4:15
 - Block 10- Numpy- Tao
 - Block 11- Population Models- Tao