

## SDSC Summer Institute 2015: Workflow Management

### bioKepler Virtual Box Image Instructions

**Preparation:** These instructions describe how to install VirtualBox and the bioKepler image, which will be used in this class's Hands-On sessions.

#### **Download and Install VirtualBox (if you don't already have it installed.)**

Step 1	Go to <a href="https://www.virtualbox.org/wiki/Downloads">https://www.virtualbox.org/wiki/Downloads</a>
Step 2	Download the VirtualBox platform package for your operating system.
Step 3	Once the download completes, install VirtualBox and start it.

#### **Download the bioKepler VirtualBox Image**

Step 1	Go to <a href="http://biokepler.org/k">http://biokepler.org/k</a>
Step 2	Right-click on SDSC-SI2015-bioKepler1.1.ova, and choose Save Link as to start download. <b>This file is 3.5GB so will take some time to download.</b>

#### **Import and Start the bioKepler VirtualBox Image**

Step 1	Once the bioKepler Image has completed downloading, start VirtualBox.
Step 2	Go to File -> Import Appliance
Step 3	Choose the SDSC-SI2015-bioKepler1.1.ova file and click Next
Step 4	Check "Reinitialize the MAC address on all network cards" and click Import.
Step 5	Once the image has been imported, start the image.