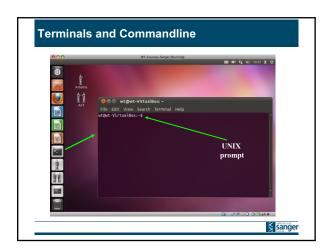
## Introduction to Unix Jacqui Keane WELLCOME GENOME CAMPUS WELLCOME Sanger SENERGEING

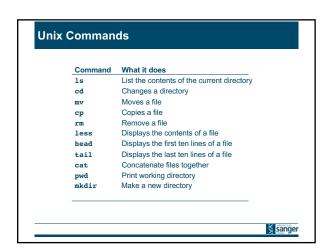
## Unix

- ► What is Unix?
  - ► Standard operating system (alternative to MS Windows, Mac OS)
  - Provides a way for you to interact with the computer
  - Many 'flavours' of Unix, using Linux
  - Originally created to provide a free UNIX-like OS for PCs
- ► Why use Unix?
  - Output of lots of biological research exists in large text files
  - Very suitable for working with such files
  - Powerful and flexible commands for processing large text files
  - Save you time
  - Widely used in scientific community
  - ► Powerful, robust and stable operating system

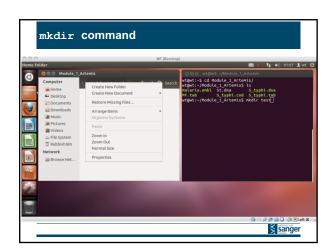


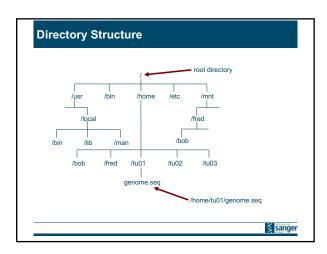












## Unix Tips & Tricks • Unix is case sensitive • Typing LS is NOT the same as typing Is • You need to put spaces between • a command • the values passed to the command • mkdir new\_dir will create a new directory • mkdirnew\_dir will just give an error! • Unix is not psychic! If you misspell the name of command or a file it will not understand you