Bookmarks

Ubuntu and Free Software links

Information and resources about Ubuntu, Debian and Free Software in general

<u>Ubuntu</u>

Main Ubuntu website

Ubuntu Wiki (community-edited website)

Ubuntu user wiki

Make a Support Request to the Ubuntu Community

Ubuntu site to raise questions

Debian (Ubuntu is based on Debian)

Debian site - this is a Unix variation and an alternative to Ubuntu

Wellcome Trust

Pages about the Wellcome Trust

Home page - Wellcome Trust Sanger Institute

Main wellcome Trust page

Advanced Courses in biomedical research & bioinformatics tools | Wellcome Trust

Webpage for all the Wellcome Trust Advanced Courses and details

Education resources

Vatrious resources from the Wellcome Trust

TRAINING/UNIX

Pages about the UNIX environment and programming

Unix is a Four Letter Word

UNIX / Linux Tutorial for Beginners

Beginners guide to the UNIX / Linux operating system. Eight simple tutorials which cover the basics of UNIX.

Introduction to Linux | edX

This free introductory linux course is the first in a 3 part series to linux certification. Upon completion this linux course gives you the basic linux training required to understand the operating system.

TRAINING/UBUNTU

Pages relating to the Ubuntu Unix computer system

Home | Ubuntu

Ubuntu Home

Download Ubuntu | Ubuntu

Download pages for Ubuntu software

TRAINING/R

various web pages about R including online courses

The R Project for Statistical Computing

Main page for R

Quick-R: Home Page

R Language Tutorials for Data Analysis

Code School - Try R

A tutorial suite for R

Bioconductor - Home

A suite a software for bioinformatics - runs in R

TRAINING/PLINK

PLINK: Whole genome data analysis toolset

Software for analysisng genetic data

TRAINING/OTHER SOFTWARE

Some other genetic software

Software

Software from David Reich's lab at Harvard University

Zhou Lab

Webpage for Xiang Zhou Lab

snptest

Suite of tools for analysisng genetic data

shellfish: Parallel PCA and data processing for genome-wide SNP data Software to perform PCA on GWAS data

<u>Genetic Power Calculator</u> Software to calculate power

EPIDEMIOLOGY

General texts on epidemiology

<u>Centre for Public Health Research - A-Short-Introduction-to-Epidemiology-Second-Edition.pdf</u> <u>Principles of Epidemiology: Home | Self-Study Course SS1978 | CDC</u>

This course covers basic epidemiology principles, concepts, and procedures useful in the surveillance and investigation of health-related states or events. It is designed for federal, state, and local government health professionals and private sector health professionals who are responsible for disease surveillance or investigation. A basic understanding of the practices of public health and biostatistics is recommended.

<u>Principles of Epidemiology in Public Health Practice, Third Edition: An Introduction - SS1978.pdf</u> Epidemiology online book

Genomes

Pages about reference genomes, genomewide data resources, genes and polymorphisms etc

Human genome overview - Genome Reference Consortium
Human (Homo sapiens) Genome Browser Gateway
Ensembl Genome Browser
HapMap Homepage
Home | 1000 Genomes
GENCODE - Home page
ENCODE at UCSC