

# GMOD @ Plant and Animal Genome XVIII

## GMOD Users

Gramene  
RAP-DB  
ConiferGDB  
TAIR  
MaizeGDB  
SGN  
TreeGenes  
SoyBase  
Birdbase  
Marine Genomics  
BeeBase  
GnplS  
+ hundreds more

## GMOD Tools

Chado  
Apollo  
GBrowse  
CMap  
Tripal  
GBrowse\_syn  
Ergatis  
Textpresso  
BioMart  
JBrowse  
MAKER  
Galaxy  
InterMine  
...



## Animal Genomics with Galaxy: Analyze, Publish & Visualize

Saturday 1:30-2:30pm, California Room, Anton Nekrutenko

## MAKER: An easy to use genome annotation pipeline

Saturday, 3:50-6:00pm, California Room, Carson Holt

## Database Resources at the EBI: Ensembl (including BioMart)

Sunday, 8:15-9:15am, California Room, Bert Overduin

## The Generic Genome Browser: A Hands on Workshop

Sunday, 1:15-3:25pm, California Room, Scott Cain

## Using Gramene (including CMap)

Tuesday, 3:50-6:00pm, California Room, Immanuel Yap

## Comparative Genomics with GBrowse\_syn

Wednesday, 10:20am-12:30pm, Pacific Salon 3, Sheldon McKay

**Workshops**

## GMOD Project Update

Monday, 12:50-1:10pm, California Room, Dave Clements, Scott Cain

## Using the JBrowse Genome Browser with Large Amounts of Data

Monday, 1:10-1:30pm, California Room, Mitch Skinner

## Tripal: A Construction Toolkit for Online Genomics Databases

Wednesday, 2:30-2:50pm, California Room, Stephen Ficklin

**Talks**

Monday 10-11:30am

P858: GBrowse and Next Generation Sequencing Data

Monday 3-4:30pm

P859: Visualizing and Comparing Genomes

P861: Comparative Genomics Tools in GMOD

**Posters**

*at least 15 other talks and 19 more posters by GMOD users +*

<http://gmod.org>

Got genome?