

## Practical Workshop in Mouse Genome Informatics (MGI)

(www.informatics.jax.org)

MGI is a free, highly curated database resource for genetic, genomic and phenotypic information pertaining to the laboratory mouse and mouse models of human disease. Contact <a href="mgi-help@jax.org">mgi-help@jax.org</a> for more information.

## This workshop aims to cover:

- Brief introduction to mouse genetics and techniques, allele nomenclature and allele types
- How to find a model of human disease
- How to locate and interpret phenotypic data
- Choosing a cre expressing line
- Finding expression information for a gene
- Working with batch data

Date: October 2, 2013

**Time:** 1-3 pm

**Location:** <u>VMTH, Room 28 Computer Lab</u>

**Instructor:** Joanne Berghout

**Registration:** RSVP @ <u>info@tigm.org</u> **Contact:** <u>Joanne.Berghout@jax.org</u>

SPONSORED BY Texas A&M Institute for Genomic Medicine