– Started 1993 to hold genetic maps and associated markers

– Expanded to other data types
  • Sequence
    – Reseqeuncing, Large-Scale Genotyping, Transcriptomics/Expression
    – Full Genome Sequences
  • Analysis and Visualization Tools
    – Ability for users to mine the data
  • Resources for users
    – Literature, Colleagues
TreeGenes: Visualization and Analysis

treegenesdb.org

Bulk retrieval of resequencing data, genotypes, and phenotypes from the database

Providing context to geo-referenced data

With data from TreeGenes, WorldClim, Ameriflux, TRY-db
More TreeGenes

treegenesdb.org
tg-help@ucdavis.edu

5:50 Tripal Workshop - California

P0322
TreeGenes

P0383
CartograTree

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