

**Curator Meeting
October 27-28, 2003
Milwaukee, WI**

Monday, October 27

8:15	Shuttle Bus departs Radisson for MCW	
8:30-9:00	Breakfast	
9:00-9:15	Introduction	Howard Jacob, HMGC
9:15-9:45	Participant Introductions	
9:45-10:35	Overview	
	◦ Curation of the EcoCyc Database: The EcoCyc Update Project	Martha Arnaud, EcoCyc
	◦ An Overview of Eukaryotic Annotation at TIGR	Roger Smith, TIGR
10:35-10:55	Break	
10:55-12:35	◦ Organization and presentation of biological information in the <i>Saccharomyces</i> Genome Database	Maria Costanzo, SGD
	◦ GeneDB: A Prokaryotic and Eukaryotic Genome Resource	Christiane Hertz-Fowler, GeneDB
	◦ RegulonDB: Curation, Literature Search, Notation and Evidences about Transcriptional Regulation and Transcription Unit Organization in <i>E.coli</i> K-12	Socorro Gama Castro, Regulon
	◦ Integration of New Data into RGD: Quality Control and Data Submission Tools	Dean Pasko
12:35-1:35	Lunch	
1:35-3:15	Mapping curation	
	◦ Comparative Map Curation in Gramene Using Cmap	Immanuel V. Yap, Gramene
	◦ Map Curation on GrainGenes	Victoria Carollo, GrainGenes
	Sequence curation	
	◦ Sequence Curation in dictyBase	Petra Fey, dictyBase
	◦ Apollo: a genome annotation tool	Lynn Crosby, FlyBase
3:15-3:35	Break	
3:35-5:15	Informatic aspects of curation	
	◦ Clustering MeSH Representations of Medical Literature	Craig Struble, Marquette U.
	◦ Textpresso: An Information Retrieval and Extraction System for <i>C. elegans</i> Literature	Wen Chen, Wormbase
	◦ PubFetch: Collecting literature from multiple data sources	Vijay Narayanasamy, GMOD
	◦ BioCreAtIvE: Critical Assessment of Information Extraction	Marc Colosimo, Mitre
5:30	Shuttle bus departs MCW for Radisson	
6:15	Meet in Radisson Lobby to Carpool to dinner	

Tuesday, October 28

- 8:15 Shuttle Bus departs Radisson for MCW
- 8:30-9:00 Breakfast
- 9:00-10:15 Curation of specialized data
- Curatorial procedures at Mouse Genome Informatics, with an emphasis on expression data Connie Smith, MGI
 - Gene Expression Curation in WormBase Wen Chen, Wormbase
 - Biological Interaction Curation In FlyBase Chihiro Yamada, FlyBase
- 10:15-10:35 Break
- 10:35-12:15 ◦Mutant Manifests: toward a zebrafish phenotype ontology David S. Fashena, Zfin
- Community input
- Community Curation at MaizeGDB Carolyn Lawrence, MaizeDB
 - Community Interactions: Feedback, Support and Curation Eva Huala, TAIR
- General discussion
- 12:15-1:15 Lunch
- 1:15-2:15 Wrap-up, Future Meetings