

Appendix 2: Web Sites

Program Web Sites

- Genomics:GTL Web site: <http://doegenomestolife.org>
- This book: <http://doegenomestolife.org/pubs/2006abstracts/>
- DOE Microbial Genome Program: <http://microbialgenome.org>

Project and Related Web Sites

- 3D Time-Course Visualization: <http://public.kgi.edu/~fbergman/Simulate3D.htm>
- Argonne National Laboratory, Biosciences Division, Combinatorial Biology: <http://www.bio.anl.gov/combinatorialbiology/GTL.htm>
- BACTER Institute: <http://www.bacter.wisc.edu>
- BioCyc Database Collection: <http://biocyc.org>
 - Pathway Tools Omics Viewer: <http://biocyc.org/ov-expr.shtml>
 - BioCyc Guided Tour: <http://biocyc.org/samples.shtml>
- BioWarehouse System: <http://bioinformatics.ai.sri.com/biowarehouse/>
- Carbon Sequestration in *Synechococcus sp.*: From Molecular Machines to Hierarchical Modeling: <http://www.genomes2life.org>
- Center for Molecular and Cellular Systems: <http://www.ornl.gov/sci/GenomestoLife/>
 - Endogenous Pulldown Approach: http://maple.lsd.ornl.gov/cgi-bin/gtl_demo/public_target_status.cgi
 - Exogenous Pulldown Approach: http://maple.lsd.ornl.gov/cgi-bin/gtl_demo/public_ex_target_status.cgi
 - Mass Spectrometry Analysis Results: http://maple.lsd.ornl.gov/gtl_demo/index.html
- Computational Systems Biology at Keck Graduate Institute; Systems Biology Workbench: <http://www.sys-bio.org>
- CyanoSeed (Cyanobacteria from SEED): <http://theseed.uchicago.edu/FIG/organisms.cgi?show=cyano>
- CyanoBase *Synechocystis*: <http://www.kazusa.or.jp/cyanobase/Synechocystis/index.html>
- Genome Channel Organism Selection, Microbial Genomes: <http://genome.ornl.gov/microbial/>
- J. Craig Venter Institute: <http://www.venterininstitute.org>
- Joint Genome Institute: <http://www.jgi.doe.gov>
- METLIN Metabolite Database: <http://metlin.scripps.edu>

Web Sites

- MicrobesOnline: <http://microbesonline.org>
- Microbial Ecology, Proteogenomics & Computational Optima. DOE Genomes to Life Center at Harvard/MIT/BWH/MGH: <http://arep.med.harvard.edu/DOEGTL/>
- Microbial Encyclopedia: <http://modpod.csm.ornl.gov/gtl/>
 - *Shewanella* Knowledgebase: <http://modpod.csm.ornl.gov/shew/>
- *Ralstonia metallidurans* Draft Sequence http://genome.jgi-psf.org/draft_microbes/ralme/ralme.home.html
- Ribosomal Database Project-II: <http://rdp.cme.msu.edu>
- *Shewanella* Federation: <http://shewanella.org>
- *Shewanella* Federation Integrated Knowledge Resource <http://MSProRata.org> (not yet online)
- Sorcerer II Expedition: <http://www.sorcerer2expedition.org>
- Taxonomy Browser: <http://taxoweb.mmg.msu.edu>
- University of Massachusetts, Amherst: <http://geobacter.org/gtl/>
- Virtual Institute for Microbial Stress and Survival: <http://vimss.lbl.gov>
 - VIMSS Repository for Experimental Data: <http://vimss.lbl.gov/~jsjacobsen/cgi-bin/GTL/VIMSS/datarepository.cgi>
 - VIMSS Biofiles database: <http://vimss.lbl.gov/perl/biofiles/> [password required]
 - Knockout Mutants of *Shewanella* MR1: <https://vimss.lbl.gov/~jsjacobsen/cgi-bin/Test/HazenLab/Omnilog/home.cgi> [password required]