Presentation Schedule

October 29	November 5	November 12	November 19
Ying Kit Ng	Giridhar Nandigam	Justina Cotter	Navid Zebarjadi
Nicolas Cole	Cameron Soulette	Pierpont Dutcher	Arthur Vigil
Tom Olson	Graham Larue	Nicholas Mew	Teague Sterling
	Elliot Lazano	Dulguun Bayardorj	Maral Amir

Presentation Topics

Student	Project Name	Presentation	Date
Ying Kit Ng	Topology and distribution of protein space		10/29/2013
Nicolas Cole	Analysis of host-pathogen PPI networks	Konig et al. 2008	10/29/2013
Tom Olson	Mapping analysis of drug space	Paolini et al. 2006	10/29/2013
Giridhar Nandigam	Whole genome alignment	Darling et al. 2004	11/5/2013
Cameron Soulette	Whole genome alignment	Delcher et al. 2002	11/5/2013
Graham Larue	Network alignment	Kuchaiev et al. 2010	11/5/2013
Elliot Lazano	Network alignment	Phan and Sternberg 2012	11/5/2013
Justina Cotter	Temporal gene expression analysis	Kim and Kim 2008	11/12/2013
Pierpont Dutcher	Temporal gene expression analysis	Wichert et al. 2004	11/12/2013
Nicholas Mew	Finding co-regulated genes using graph theory	Yeung et al. 2001	11/12/2013
Dulguun Bayardorj	Finding co-regulated genes using graph theory	<u>D'haeseleer 2005</u>	11/12/2013
Navid Zebarjadi	Domain identification in proteins	Holland 2006	11/19/2013
Arthur Vigil	Domain identification in proteins	Feldman 2012	11/19/2013
Teague Sterling	Molecular matching of small molecules	Baldi et al. 2008	11/19/2013
Maral Amir	Molecular matching of small molecules	Baldi and Benz 2008	11/19/2013