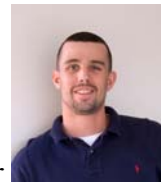


Participants in the 2008 Summer Program in Computational Biology



Hana Ueda (UC Berkeley), Rebecca Hiller (Humboldt State U), Jomy Varghese (Loyola C. in MD), Dr. Jon Bell (Director), Eileen Zhuang (Princeton U), Megan Mathews (Penn State U), Karleen Meadows (UNC), Alicia Smith (Winston-Salem State U), Dr. Anindya Roy (Co-Director), Thomas McDonald (Trinity U)



Other Mentors: Dr. Nagaraj Neerchal and Mr. Justin Newcomer

Projects:

The Statistical Analysis of Colorectal Neoplasia SNIPS Through Correlated Multinomial Modeling, by Megan Mathews, Thomas McDonald, Karleen Meadows, Alicia Smith (Mentors: Justin Newcomer, Dr. Nagaraj Neerchal, Dr. Anindya Roy)

Synaptic Plasticity in a Postsynaptic Neural Cell: A Computational Two-Compartment Model, by Rebecca Hiller, Hana Ueda, Jomy Varghese, Eileen Zhuang (Mentor: Dr. Jonathan Bell)