Recently Published Papers and Articles


Liu and Stormo: Quantitative analysis of EGR proteins binding to DNA: assessing additivity in both the binding site and the protein. BMC Bioinformatics. 6:176.


Gary Stormo’s group has recently had a new paper accepted to Genome Research. Details next issue.

Congratulations, Best Wishes, and Welcome!

- James Kugler and Michael White have recently joined Rob Mitra’s lab. James is a transplant from the Hilltop Campus.
- Justin Fay and his wife, Maia, welcomed a son, Eitan Fay, born Nov. 2nd (4lb 3oz). Maia Dorsett is an MSTP in Tim Schedl’s lab.
- Evan Keibler, a doctoral student in the CSE department (working with Michael Brent) defended his thesis proposal on parallel algorithms for generalized hidden Markov models.
- JJ Liu, a postdoc in the Stormo lab, and his wife Yi, had twin sons on Sept. 26th, named Christopher and Jeffrey.
- CGS staffer Ting Wang learned that his poster at this past summer’s ISMB conference was awarded a prize for best poster.
- Mark Johnston has a new postdoc in his lab. Her name is Yanfang Jiang.
- Members of the Gordon Lab are expecting...and expecting, and expecting! Erica Sonnenburg (and husband Justin), Ruth Ley (and husband Lars), Dan Peterson (and wife Catherine) and John Rawls (and wife Amy) will welcome family additions in the months to come. Also coming to the same party is Rachelle Hinrichs of the Stormo Lab, who will soon be giving daughter Grace a new playmate.
- Nuptial bells are tolling for Melissa Koechner. Her fiance, Charlie Fuller, proposed on December 23 at Grand Basin Lake in Forest Park. They are planning a spring wedding on May 13.
- To reinforce the fact that Forest Park is a favorite site of many soon-to-be-weds, Eric Nawrocki and his fiance, Ms. Michael Hopkins, will be married in Forest Park on May 19.
- Su-Wen Ho will be getting married on the 25th of February 2006 to Jason Nowak in Clover Bottom, MO, a small town outside Washington, MO.

New CGS Rotation Students

Several rotation students have recently joined the ranks of the CGS.
- Robert Zeigler is working in the Cohen Lab.
- Nathan McNulty is working with Dan Peterson in the Gordon Lab.
- Divya Venkataramani is currently rotating in the Mitra lab.
- Aaron Spivak is working in the Johnston Lab.

Welcome to all.

The CGS Has Expanded

In early July of 2005 a new division of the CGS was officially formed. The Division of Statistical Genomics — a group of approximately 18 people led by Mike Province and Ingrid Borecki — will be moving to the 4th floor (and, eventually, the 6th floor) of the 4444 Forest Park Building sometime this spring. A new web presence for their group is currently in development.

The missions of the DSG include:
- Becoming a central intellectual focal point for statistical genetics/genetic epidemiology research nationwide
1st Quarter 2006
Genetics Department Seminar Series
Access http://www.genetics.wustl.edu/seminar_sp06.php
for more detailed information on speaker and topic.

DATE  SPEAKER  HOST
1/12 ......Ingrid B. Borecki, Ph.D. ..........Johnston
1/19 ......David Gutmann, M.D., Ph.D. .....Human Genetics
1/26 ......James Sherley, M.D., Ph.D. ..........Dutch
2/02 ......John F. Rawls, Ph.D. .............Johnson
2/09 ......Judith Berman, Ph.D. ............Brown-Kennerly
2/16 ......John D. Rioux, Ph.D. ............Human Genetics
2/23 ......Louis Muglia, M.D., Ph.D. ........Schedl
3/02 ......David T. Burke, Ph.D. .............Johnston
3/09 ......Douglas E. Berg, Ph.D. ...........Schedl
3/16 ......Ying-hui Fu, Ph.D. .................Human Genetics
3/23 ......Robert Kelsh, Ph.D. ...............Johnson
3/30 ......Huda Y. Zoghbi, M.D. .............Human Genetics

1st Quarter 2006
Genetics Department Research Seminars
Fridays @ 4:30
Genetics Library, Room 823

DATE  SPEAKER  LAB
1/6 ..........Dana Homsi..........................Stormo
1/13 ........Mitsue Ohmachi...............Schedl
1/20 ........Jeff Sabina..........................Johnston
1/27 ........Ryan Fiehler.....................Wolff
2/3 ...........Jessica Kerins..................Schedl
2/10 ........Yanfang Jiang....................Johnston
2/17 ........John McCutcheon...............Eddy
2/24 ........Qunyuan Zhang...............DSG*
3/3 ...........Eric Nawrocki...............Eddy
3/10 ........Samin Sajin.....................Lovett
3/17 ........Raymond Yeh...................Skeath
3/24 ........Jessica Esparza..............Dutch
3/31 ........Sudhir Nayak...............Schedl

*Division of Statistical Genomics

New Genome Labs
Contact Information Sheet

An update of the Center for Genome Sciences contact information sheet (first update of 2006) has been posted in the CGS Staff and Investigators section of the Center’s website (http://genomesciences.wustl.edu/StaffInfo.html). This and all future updates of the sheet will be available from this location in Word and PDF form to download and print for reference. If you have changes to the information included on the sheet, please contact Laura Kyro (lkyro@wustl.edu).

1st Quarter 2006
CGS Research Talks
Wednesdays @ 4:30
Center for Genome Sciences Classroom,
5th Floor, 4444 Forest Park

DATE  SPEAKER  LAB
2/8 ..........Shiaw-Pyng Yang .................Wilson
2/15 ..........Erica Sonnenburg ............Gordon
2/22 ..........Robin Matlib ..................Stormo
3/1 ..........Peter Turnbaugh .................Gordon
3/8 ..........Shawn Stricklin .................Eddy

Genome Sequencing Center Main Conference Room,
4th Floor, 4444 Forest Park

3/15 ..........Yong Yin ....................Stormo
3/22 ..........Herb Chiang ..................Gordon
3/29 ..........Robert Fulton .................Wilson