

## Wong Lim Soon

---

**From:** Limsoon Wong [wongls@comp.nus.edu.sg]  
**Sent:** Tuesday, July 29, 2008 11:45 PM  
**To:** David Hsu Xu Ye (SoC); Wynne Hsu (SoC); leeml@comp.nus.edu.sg; leonghw@comp.nus.edu.sg; Ooi Beng Chin (SoC); ksung@comp.nus.edu.sg; Tan Kian Lee (SoC); thiagu@comp.nus.edu.sg; atung@comp.nus.edu.sg; tucker@comp.nus.edu.sg; 'Guimei LIU'; chongket@comp.nus.edu.sg; tanhuiyi@comp.nus.edu.sg; u0407028@nus.edu.sg; melvin@comp.nus.edu.sg; yenan@comp.nus.edu.sg; nghoongk@comp.nus.edu.sg; srigsri@comp.nus.edu.sg; Shi Yuan; th\_chiang@yahoo.com; geoffkoh@yahoo.com.sg; Ooi Nick Sern, Brandon; liubing@comp.nus.edu.sg; anshulni@comp.nus.edu.sg; Gireedhar Venkatachalam; dongdife@comp.nus.edu.sg; Low Hong Sang; fengml@comp.nus.edu.sg; Ngo Thanh Son; bowenli37@hotmail.com; Chua Gek Huey; 'Chuan Hock Koh'; songfush@comp.nus.edu.sg; hoang@comp.nus.edu.sg; vipinnar@comp.nus.edu.sg; hugowill@comp.nus.edu.sg; luqman@comp.nus.edu.sg  
**Cc:** wongls@comp.nus.edu.sg  
**Subject:** RE: CBL updates - July 2008

Hi CBL Members,

1/  
Congratulations to Geoffrey Koh for completing his PhD thesis:

Geoffrey Koh, "Pathway Models Decomposition and Composition Techniques for Parameter Estimation", PhD thesis submitted 2007, National University of Singapore. (Supervisor: P. S. Thiagarajan and David Hsu)

Geoffrey is now a Research Fellow at A\*STAR's Bioprocessing Technology Institute with Dong-Yup Lee.

2/  
Several papers from our lab got published:

A. Nigham, L. Tucker-Kellogg, I. Mihalek, C. Verma, D. Hsu. pFlexAna: Detecting conformational changes in remotely related proteins. *Nucleic Acids Research*, 36(Web Server issue):W246-W251, July 2008.

Vinsensius B. Vega, Yijun Ruan, Wing-Kin Sung. "A Streamlined and Generalized Analysis of Chromatin ImmunoPrecipitation Paired-End diTag Data", *Proceedings of 8th International Conference on Computational Science, Part III*, pages 130--139, June 2008, Krakow, Poland.

Tak-Wah Lam, Wing-Kin Sung, Swee-Seong Wong. "Improved Approximate String Matching Using Compressed Suffix Data Structures", *Algorithmica*, 51(3):298--314, July 2008.

Jeffrey Xu Yu, Zhiheng Li, Guimei Liu. "A data mining proxy approach for efficient frequent itemset mining", *Vldb Journal*, 17(4):947--970, July 2008.

3/  
We also gave the following keynote lecture:

Limsoon Wong. "Guilt by Association as a Search Principle", Invited keynote at 31st Annual International ACM SIGIR Conference, Singapore, 20-24 July 2008.

4/  
And we have hosted the seminar below:

CS Seminar: Discovering the Almost Unknown - a Bio-Inspired Approach to Pattern Recognition and Optimization.  
Saman Halgamuge, University of Melbourne.

17 July 2008 @ 2pm in SR5 (COM1-02-01)

5/  
We have our own web server. The URL is <http://compbio.ddns.comp.nus.edu.sg>.  
You are welcome to put up demos and other applications on the server. Do Huy Hoang  
([hoang@comp.nus.edu.sg](mailto:hoang@comp.nus.edu.sg)) is the webmaster. Please contact him if you need help.

However, the server seems to be down tonight...arrggh!

6/  
The following groups are looking for research staff. If you have friends who are  
interested, please let them know:

Genomic Oncology Programme, Cancer Research Centre of Excellence, National University of  
Singapore. Received from Seiichi Mori, 18 July 2008.  
<http://www.comp.nus.edu.sg/~wongls/bp/openings/mori-july08.pdf>

Boston College. Received from Peter Clote, 17 July 2008.  
<http://www.comp.nus.edu.sg/~wongls/bp/openings/peter-clote-july08.pdf>

SimuGen Asia. Received from Bernard Leong, 7 July 2008.  
[http://www.comp.nus.edu.sg/~wongls/bp/openings/SimuGen\\_Asia.pdf](http://www.comp.nus.edu.sg/~wongls/bp/openings/SimuGen_Asia.pdf)

BD Technologies. Received from Perry Haaland, 3 July 2008.  
<http://www.comp.nus.edu.sg/~wongls/bp/openings/bd-singapore-july08.pdf>

and I am still looking as well:  
<http://www.comp.nus.edu.sg/~wongls/openings.html>

I think that's about it. If I have left out anything, please let me know.

Limsoon