Wong Lim Soon

From: Limsoon Wong [wongls@comp.nus.edu.sg]

Sent: Thursday, November 30, 2006 4:34 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; chenjin@comp.nus.edu.sg; th_chiang@yahoo.com; dongdife@comp.nus.edu.sg; Chua Hon Nian; jiliping@comp.nus.edu.sg; richard_shi_liu@yahoo.com; vipinnar@comp.nus.edu.sg; anshulni@comp.nus.edu.sg; tanzhenq@comp.nus.edu.sg; wongss@comp.nus.edu.sg; hugowill@comp.nus.edu.sg; tucker@comp.nus.edu.sg; stanley@bii.a-star.edu.sg

Cc: wongls@comp.nus.edu.sg

Subject: RE: Activities of CBL members in October

Hi CBL Folks,

Here are some interesting updates for November …

1/ Three of the bioinformatics courses supported by us have new names now, which make their content/emphasis more explicit. They are

- CS3225 --> Combinatorial Methods in Bioinformatics (previously: Post-Genome Informatics)

- CS4220 --> Knowledge Discovery Methods in Bioinformatics (previously: Computational Analysis of Biological Data)

- CS5238 --> Advanced Combinatorial Methods in Bioinformatics (previously: Combinatorial Methods in Bioinformatics)

2/ Congrats also to Vipin, Ken, & Hugo for publishing the papers below. Looks like we have papers in bioinformatics conferences/journals every month! I hope we also get citations to our papers every month.

- Vipin Narang, Wing-Kin Sung, Ankush Mittal. "**LocalMotif - an in silico tool for detecting localized motifs in regulatory sequences**," 18th IEEE International Conference on Tools with Artificial Intelligence (ICTAI 2006), pages ???--???, Washington D.C., Nov 2006.

- Tie-Fei Liu and Wing-Kin Sung, "**Learning Gene Network Using Conditional Dependence**," 18th IEEE International Conference on Tools with Artificial Intelligence (ICTAI 2006), pages ???--???, Washington D.C., Nov 2006.

- Soon-Heng Tan, Willy Hugo, Wing-Kin Sung, See-Kiong Ng. "**A correlated motif approach for finding short linear motifs from protein interaction networks",** *BMC Bioinformatics*, 7:502, November 2006.

3/ The following talks were given by us and our friends this month:

- Limsoon Wong. "**Guts of Dragon Promoter Finder and Mapper"**. *Invited talk at 5th East Asian Biophysics Symposium & 44th Annual Meeting of the Biophysical Society of Japan*, Okinawa, Japan, 14 November 2006.

- Vipin Narang, **LocalMotif - An In-Silico Tool for Detecting Localized Motifs in Regulatory Sequences**, SOC Postgraduate Seminar, 30 November 2006.

- Liu Tiefei, **Learning Gene Network Using Conditional Dependence**, SOC CS Seminar, 23 November 2006.

- Eric Xing, **Reasoning in Open Possible World: On a New Class of Nonparametric Bayesian Models for Haplotype Phasing, LD Modeling, and Demographic Inference in Open Ancestral Space**, SOC CS Seminar, 16 November 2006.

- Wing-Kin Sung**, Annotating the Genome Using Paired-End-diTag**, SOC CS Seminar, 9 November 2006.

- Quaid Morris, **GeneMANIA: Real-Time Integration of Functional Genomic Datasets for Gene Function Prediction**, SOC CS Seminar, 8 November 2006.

If I have left out anything, please do let me know!

4/ No seminar is arranged for December. I hope you all have a nice Xmas.

Limsoon