

**Instructions for cBio Faculty Applicants, Fall 2009**  
**Computational and Systems Biology**  
**Memorial Sloan-Kettering Cancer Center, New York**

Please e-mail your application to [compbio@mskcc.org](mailto:compbio@mskcc.org), **as soon as possible in Dec. 2009 but** no later than January 10, 2010.

The application should include these *individual* files in PDF format:

- 1 Concise Curriculum vitae
- 2 List of publications (see required IMPACT format below)
- 3 Description of past research, with emphasis on personal contributions (about 2 pages)
- 4 Description of proposed research, with emphasis on scientific questions (about 3 pages)
- 5 Copies of ~3 representative publications (separate PDFs)
- 6 Names of 3-5 references. In addition, please arrange to have signed letters of reference (PDF preferred) sent by e-mail directly to [compbio@mskcc.org](mailto:compbio@mskcc.org)

Please use these **filenames**: yourname\_CV.pdf, yourname\_publications.pdf, yourname\_past\_research.pdf, yourname\_proposed\_research.pdf, yourname\_journal\_year.pdf, yourname\_references.pdf

**IMPACT Format for List of Publications**

The IMPACT format is an extended standard format for journal references, **supplemented** by information on:

- (1) The author's personal contribution to the paper (one or two lines)
- (2) An impact number for the **paper** (not the journal), such as the ISI (Thomson) or GoogleScholar **number of citations** to the paper since its publication, or the number of downloads, or both, plus any other impact information if available.

The IMPACT format for publications is intended to provide faculty search committees with more refined information about the relationship of each publication to the scientist's track record in research. In particular, it gives a more accurate indication of the **author's contribution** than may be coded in the order of authors, and focuses on the **impact of each individual paper**, rather than on the paper-averaged impact of the journal.

Examples:

1. Watson JD & Crick FH, Molecular structure of nucleic acids; a structure for deoxyribose nucleic acid, Nature 171 (1953) 737-8.  
*Contribution: FH Crick performed the calculations and helped write the paper.*  
*Citations: 23,547 (ISI)*
2. Johnson J & Rove C, P53 activates apoptosis, PLoS One (2007).  
*Contribution: J Johnson performed the in situ hybridization experiments.*  
*Citations: 34 (Google Scholar)*

Application Timeline:

no later than Sunday, January 10, 2010.

More information at [www.cbio.mskcc.org](http://www.cbio.mskcc.org) For questions please email [agostod@mskcc.org](mailto:agostod@mskcc.org)

Memorial Sloan-Kettering Cancer Center is an affirmative action, equal opportunity employer.