

**Instructions for cBio Faculty Applicants, Fall 2011
Computational and Systems Biology
Memorial Sloan-Kettering Cancer Center, New York**

The deadline for applications is **November 1, 2011**.

Interested candidates should visit <http://facultysearch.ski.edu> to access the on-line faculty application. Please visit the site as soon as possible, as it contains important information on the required application materials, including deadlines for submission of letters of reference.

The online application requires these *individual* files in PDF format:

- 1: Concise CV with list of publications (see required IMPACT format below)
- 2: Description of past research (about 2 pages) and description of proposed research (about 3 pages). Both sections should emphasize personal contributions.
- 3-5: Copies of 3 separate representative publications (maximum of 5).
- 6: Contact information for at least 3 references.

IMPACT Format for List of Publications

The IMPACT format is simply the standard format for journal references, supplemented by information on:

- (1) The author's personal contribution to the paper
- (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.

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: 23,54; (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)

**Inquiries may be sent to Chris Sander, Chair, Computational Biology Program via
Dwana Agosto, Program Coordinator, at agostod/at/mskcc.org.**

MSKCC is an equal opportunity and affirmative action employer committed to diversity and inclusion in all aspects of recruiting and employment. All qualified individuals are encouraged to apply.