## Assistant or Associate or Full Professor Faculty Positions Division of Health Informatics Department of Healthcare Policy & Research Weill Cornell Medical College, Cornell University New York City, New York

The Division of Health Informatics in the Department of Healthcare Policy & Research at Weill Cornell Medical College is inviting applications for <u>4-5 faculty positions</u> at the assistant, associate, and full professor level. These are tenure-track or tenured positions with rank and salary commensurate with qualifications. Specific areas of research and development interests for the positions include, but are not limited to:

- (1) Biomedical ontologies and knowledge engineering
- (2) Clinical decision support and genomic medicine implementation
- (3) Natural language processing and information retrieval
- (4) Healthcare analytics and computational modeling
- (5) Big data integration and systems design
- (6) Human factors engineering and implementation science

The successful applicant will have a Ph.D., M.D./Ph.D., or equivalent in health informatics, biomedical informatics, computer science, information science, or a related field. Applicant will have a record of significant research accomplishments, including developing and sustaining extramural funding, and will demonstrate a strong ability to mentor students, post-doctoral researchers, and junior faculty. The successful candidate will also have experience in curriculum development, teaching, and scholarship activities in biomedical and health informatics. The candidate should have strong communication skills, an established record of interdisciplinary work, and be ready to foster collaborative opportunities in research, education, service, and innovation with our partner organizations, including the Weill Cornell Physician Organization, NewYork-Presbyterian Hospital, and "Silicon Island," the recently started Cornell Tech campus in New York City. Weill Cornell Medicine is the fastest growing medical school in the country based on information provided by the Association of American Medical Colleges. Campus-wide informatics initiatives are critical to everything we do best: top-quality education, cutting-edge research, and superlative care.

Weill Cornell Medicine and the Department of Healthcare Policy & Research are committed to the principles of Equal Employment Opportunity and Affirmative Action. We ensure all employment activities are conducted in a fair and equal fashion, without regard to race, creed, religion, color, national origin, sex, age, sexual orientation, predisposing genetic characteristics, marital status, status as a domestic violence victim, individual with a disability, citizenship, protected veteran, or other characteristic as protected by law.

Interested applicants should submit a letter of interest highlighting their research and teaching interests, practical experience and career goals in health informatics, curriculum vitae, and names of three professional references to:

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