



**Opportunities in Systems and Computational Biology**  
**Division of Cancer Treatment & Diagnosis**  
**National Cancer Institute**  
**Bethesda MD**

The Division of Cancer Treatment & Diagnosis of the National Cancer Institute is expanding its research program in systems and computational biology for elucidating the steps of oncogenesis, identification of key molecular targets and developing more effective treatments and diagnostics for patients with cancer. Rapid developments in biotechnology, such as new DNA sequencing methods, are providing important opportunities to gain insight into the molecular basis of cancer but translating data to biological knowledge and therapeutic benefit requires knowledge of cancer biology and skill with computational and statistical methods. We are seeking exceptional applicants with knowledge of cancer biology, genomics, and computational methods and are interested in a focused, team oriented research program focused on cancer treatment and diagnosis. Positions above the post-doctoral fellowship level require U.S. citizenship. Grade and salary are dependent upon experience. Successful candidates will be members of the Biometric Research Branch (<http://brb.nci.nih.gov>) with co-appointments in collaborating components. This is an exploratory announcement to gauge interest and the candidate pool. Interested applicants should send curriculum vitae, statement of interest and contact information for three references to Dr. Richard Simon, Chief, Biometric Research Branch ([rsimon@nih.gov](mailto:rsimon@nih.gov)).

**DHHS, NIH and NCI are Equal Opportunity Employers**