

## **Postdoctoral Position: Computational Biomaterials**

We are seeking an individual with a Ph.D. in Chemical Engineering/Physics with experience in Computational Biomaterials Science. The candidate should have strong skills in Molecular Dynamics, Density Functional Theory, and Monte-Carlo Simulations (CHARMM/Material Studio/Cerius/Gromacs). Experience with visualization tools is also required. The selected candidate will be expected to interact with multiple faculty advisors and communicate/ write effectively.

Interested parties should send a cover letter, CV and contact information for three references to:

Professor M. Silvana Tomassone  
Department of Chemical and Biochemical Engineering  
Rutgers University  
98 Brett Road  
Piscataway, NJ 08854  
[silvina@soemail.rutgers.edu](mailto:silvina@soemail.rutgers.edu)  
<http://sol.rutgers.edu/~silvina>