CBMG688D        Fall 2006
Cell Biology I: Structure and Function

Professor: Wenxia Song wenxsong@umd.edu
Microbiology Building, room 2107

Outline
August
31       Introduction
         Cell and Membrane  Lecture

September
5         Journal discussion

7         Protein synthesis  Lecture
12        Journal discussion by Dr. Kwak

14        Cell signaling    Lecture by Dr. Kwak
19        Journal discussion

21        Secretory pathway Lecture
26        Journal discussion

28        Endocytic pathway  Lecture

October
3         Journal discussion

5         Cytoskeleton      Lecture
10        Journal discussion

12        Cell cycle        Lecture
17        Journal discussion

19        Exam

23        Proposal outline due

Reference textbook: Molecular Cell Biology, the 5th edition, written by Losdish, Berk, Matsudaira,Kaiser, Kriger, Scott, Zipursky, Darnell, and published by Freeman

Grading:  Exam 100
          Journal presentation 100
          Discussion participation 100
          Proposal outline 100