FINDING AND SEEING IN BIOLOGY:
A DAY WITH BIOMEDICAL RESEARCH AT UCSF
March 17, 1988

INTRODUCTION
Mike Bishop
Professor of Microbiology and Immunology

USING COMPUTERS TO FIND INFORMATION
Alan Shapiro
MD-PhD Student

USING RADIOISOTOPES TO FIND MOLECULES
Mike Bishop

USING THE OPTICAL MICROSCOPE TO SEE CELLS AND MOLECULES
Gary Ramsay
Research Virologist

USING THE ELECTRON MICROSCOPE TO SEE CELLS AND MOLECULES
Mei Lei Wong
Research Specialist

LUNCH

USING COMPUTERS TO REDESIGN MOLECULES
Teri Klein
Information Scientist

COMBINING THE MICROSCOPE AND THE COMPUTER TO SEE CHROMOSOMES
Mary Rykowski
Postdoctoral Fellow

USING FRUIT FLIES TO FIND GENES
Bob Paulson
Graduate Student

SUMMARY AND QUESTIONS

READINGS


Program was not too "pale. Could have used one more segment? Recombinant DNA? Students liked "hit" material more than "high tech".