

## **Appointment of Murray Rosenblatt as Professor of Mathematics**

**August 19, 1964**

Mathematician Murray Rosenblatt of Brown University has accepted an appointment as a Professor of Mathematics at the San Diego campus of the University of California, President Clark Kerr and Chancellor Herbert York announced today.

Dr. Rosenblatt, 37, was born in New York. He took his Ph.D. from Cornell in 1949, and has taught at the University of Chicago, University of Indiana, and Brown.

Dr. Rosenblatt is an expert in the theory of probability and mathematical statistics. He is the author of nearly 50 research papers, of a book on "Random Processes" and co-author with a well-known Swedish mathematician on "Statistical Analysis of Stationary Time Series." He is probably the leading expert in this country on Time Series Analysis, a field of probability of importance in all areas of science involving measurements of variables which are functions of time.

In 1962 he organized a Symposium on Time Series Analysis at Brown University in which he brought together an international group of outstanding mathematicians and scientists working on theoretical and applied problems in this field. (Among the participants of this symposium was Professor Walter Munk, the Director of the University's Institute for Geophysics and Planetary Physics on the San Diego campus). Applications to problems in geophysics, oceanography, meteorology, engineering, and biology were discussed, and the papers presented were published in a volume edited by Dr. Rosenblatt.

Professor Rosenblatt has lectured at several symposia held at the University of California, Berkeley; he has been a guest lecturer at Stanford University and the University of Stockholm in Sweden. In 1963 he was invited to take an active part in an International Congress on Probability and Mathematical Statistics.

Dr. Rosenblatt is an associate editor of two mathematical journals (Journal of Mathematics and Mechanics, and Journal of the Society for Industrial and Applied Mathematics).

Professor Rosenblatt is interested in applications of probability to geophysics and oceanography, and the San Diego campus presents a particular attraction for him. It is expected that he will not only participate in the research and teaching effort of the Mathematics Department, but that he will also be able to render assistance in research on ocean waves, seismic phenomena and other problems which are studied by scientists of the Scripps Institution of Oceanography.