Dr. Mildred Cohn to deliver Ninth Annual Lectureship in Chemistry

May 3, 1982

Dr. Mildred Cohn of the Department of Biochemistry and Biophysics at the University of Pennsylvania will deliver the Ninth Annual Lectureship in Chemistry at the University of California, San Diego May 10-13.

The lectureship is co-sponsored by the Calbiochem-Behring Corp. and UCSD.

Dr. Cohn will deliver three lectures. Each begins at 4 p.m. and is free and open to the public.

Monday, May 10: "Oxygen Isotope Effects on 31 P-NMR," room 2622 Undergraduate Sciences Building, Revelle campus.

Wednesday, May 12: "Phosphorothioate Analogues of Nucleotides as Probes of Enzymic Phosphoryl Transfer Reactions," room 2113 Applied Physics and Mathematics Building, Muir campus.

Thursday, May 13: "Mapping Protein Binding Sites for Nucleotides with Photo CIDNP," room 2113 Applied Physics and Mathematics Building, Muir campus.

Refreshments will be served at 3:45 p.m. prior to all lectures.

Cohn's areas of research are metabolic studies with isotopes, stable and radioactive; mechanisms of enzymatic reactions, and electron spin and nuclear magnetic resonance.

During her distinguished career she has won numerous awards and honors including career investigator for the American Heart Association and membership in the National Academy of Science, the American Academy of Arts and Sciences, and the American Philosophical Society. Cohn also won the Garvan Medal from the American Chemical Society in 1963 and the Cresson Medal from the Franklin Institute in 1975.

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