

Keith Brueckner and Bernd Matthias to be visiting lecturers

February 7, 1965

Two University of California, San Diego faculty members will serve as visiting lecturers this month under the auspices of the American Association of Physics Teachers and the American Institute of Physics.

They are Dr. Keith A. Brueckner, Dean of Graduate Studies, who will serve as a visiting lecturer at Sacramento State College on February 23 and 24, and Dr. Bernd T. Matthias, Professor of Physics, who will serve as a visiting lecturer at Pennsylvania Military College, Chester, Pennsylvania, on February 14 and 15.

Their visits are part of a broad, nationwide program to stimulate interest in physics. The program is now in its eighth year and is supported by the National Science Foundation. The American Association of Physics Teachers is one of the five member societies of the American Institute of Physics. Other member societies are: The American Physical Society, Optical Society of America, Acoustical Society of America, and the Society of Rheology.

Dr. Brueckner's visit will feature lectures, informal discussions, assistance to faculty members concerning curriculum and research problems in physics, and talks with students. He will take part in Sacramento State College's "Science and Engineering Forum" during the week of February 22 to 26.

Dr. Brueckner received his B.A. and M.A. from the University of Minnesota and his Ph.D. in physics at the University of California, Berkeley, in 1950.

He joined the faculty of UCSD in 1959 as head of the Department of Physics and was appointed Dean of Graduate Studies by the University Board of Regents last month.

Dr. Matthias will also hold lectures, informal discussions, and give assistance to faculty members on curriculum and research problems in physics. Dr. Matthias was educated at the Federal Institute of Technology in Zurich, Switzerland, where he received his doctorate in 1943.

He came to the United States in 1948 and taught physics at the University of Chicago from 1949 to 1951, when he joined the technical staff of Bell Telephone Laboratories. He has been engaged in studies of ferroelectrics, crystals, superconductivity, and magnetism, and has written extensively in these fields.

Dr. Matthias was appointed to the staff of UCSD as Professor of Physics in 1961 and last year was named Director of the Institute for the Study of Matter.