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DULUTH --- Dr. Dale W. Margerum, associate professor of chemistry at Purdue University, will address a meeting of the Lake Superior Section of the American Chemical Society Friday (May 8).

He will speak on "A Proposal for Ultratrace Analysis by Coordination Chain Reactions" at 8 p.m. in Room 216, Science and Mathematics building.

Dr. Margerum also will talk to a UMD chemistry seminar group on "Study of Fast Coordination Reactions by Relaxation Methods" at 3:30 p.m. Friday in Room 251, Science building.

He is a native of Missouri and attended public schools in St. Louis. He received his B.A. degree in 1950 from Southeast Missouri State and his Ph.D. in 1955 from Iowa State.

While at Southeast Missouri, one of his instructors was Dr. Francis B. Moore, presently head of the UMD chemistry department.

Dr. Margerum has distinguished himself in the field of coordination chemistry, particularly in the application of chemical kinetics to separations and analysis.

He recently spent nine months on a National Science Foundation fellowship at the Max Planck Institute for Physical Chemistry in Gottingen, Germany, where he studied the temperature jump relaxation method for determining rates of very fast reactions.

Dr. Margerum is a member of the editorial advisory board on undergraduate chemistry textbooks for McGraw-Hill Book Co. He is married and has two children.