

9-2-1966

Four New Professors to Join the University of Dayton Chemistry Department

Follow this and additional works at: https://ecommons.udayton.edu/news_rls

Recommended Citation

"Four New Professors to Join the University of Dayton Chemistry Department" (1966). *News Releases*. 2973.
https://ecommons.udayton.edu/news_rls/2973

This News Article is brought to you for free and open access by the Marketing and Communications at eCommons. It has been accepted for inclusion in News Releases by an authorized administrator of eCommons. For more information, please contact frice1@udayton.edu, mschlangen1@udayton.edu.

DAYTON, Ohio, Sept. 2, 1966 ---- Four new professors, Dr. John H. Meiser, Dr. Bernard L. Fox, Dr. Arthur A. Antony, and Dr. John R. Richards, III, have joined the Chemistry Department at the University of Dayton, Dr. John Lucier, S.M., Chairman, announced today.

All four men will hold the rank of assistant professor. Dr. Richards comes to UD from the Monsanto Chemical Company in St. Louis, Dr. Antony was a visiting lecturer at the Middle East Technical University in Ankara, Turkey for three years, Dr. Fox was a teaching assistant at Ohio State University and Dr. Meiser has justt completed his doctorate at the University of Cincinnati.

Dr. Richards, a native of Philadelphia, received his bachelor of science degree in chemical engineering at Drexel Institute of Technology and his Ph.D. at the University of Pennsylvania. He did post-doctorate work in polymer rheology at the University of Wisconsin and in theoretical chemistry at the University of Illinois. He taught at Drexel and Wisconsin before joining Monsanto.

During his two years at Monsanto he has done research in four areas:

- 1) Longitudinal Creep of Polymers below the glass transom temperature;
- 2) Calculation of conformational energies of polymers; 3) non-stationary solution for special 3-state Markov chain; 4) calculation of interrelations between Dihedral angles of flexible ring compounds and 5) programming tape routines for data search and retrieval (IBM 7044).

Dr. Antony received his B.S. in chemistry from Loyola of New Orleans, his M.S. and Ph.D. from Princeton University. His three year tour in Turkey was part of his Ph.D. work. He is originally from New Orleans.

Dr. Meiser is a native of Cincinnati and completed his bachelor of science studies at Xavier University in 1961. He finished his Ph.D. work at Cincinnati last month and joined the UD staff immediately.

Dr. Fox is a 1962 graduate of John Carroll University with his

bachelor of science degree in chemistry. He graduated from Ohio State last Spring with his doctorate in chemistry. He has had two articles published in trade publications. One is "The Synthesis of Substituted Alkylamines Via Alkylation of N, N-Disubstituted Amides", and "Nitrenium Ions, The Rearrangement of N-Chloroisoquinuclidine".

#####