

- Nov. 18, 1982 "Introduction to Computing and Information Systems Applications for Management and Professionals," A one day element in a two day seminar for the management and staff of the African Bureau, USAID, Washington, D.C.
- Nov. 22, 1982 "MIS and the Behavioral Sciences," Two hour workshop at the Fourteenth Annual American Institute for Decision Sciences Conference, San Francisco, California.
- Nov. 23, 1982 "Minicomputer Based Information and Decision Support Systems," Invited panelist for four hour workshop at the Fourteenth Annual American Institute for Decision Sciences Conference, San Francisco, California.
- Dec. 14, 1982 "The Impact of Fourth-Generation Languages on Information Systems Research and Pedagogy," Invited panelist-presenter in three hour workshop at the Third Annual International Conference on Information Systems, Ann Arbor, Michigan.
- Dec. 21, 1982 "Introduction to Computing and Information Systems Applications for Management and Professionals," A one day element in a two day seminar for the management and staff of the African Bureau, USAID, Washington, D.C.
- Jan. 9-14, 1983 "Using Computers to Support Management and Analysis," five day element in the "Analytic Skills Workshop," a two week program for the United States Agency for International Development (USAID), Quito, Ecuador.
- Jan. 20-21, 1983 "The What, Where, When and How of Prototyping," a two day seminar presented to MIS management and systems professionals at Owens Corning Fiberglas, Toledo, Ohio.
- Feb. 24, 1983 "What You Need to Know to Effectively Use Computerized Information Systems," a one day element in a two day seminar for new staff in the Data Management Division, USAID, Washington, D.C.
- Mar. 3, 1983 "What You Need to Know to Effectively Use Computerized Information Systems," A one day element in a two day seminar for managers and professionals in USAID, Washington, D.C.
- Mar. 14-18, 1983 "Using Computers, Systems Analysis, and Information to Support Managerial Activities," Five day element in a two week program for USAID, Nicosia, Cyprus.