Institutions of higher education are facing an education frontier. When most of us went to school in the fifties we were told that this was to be the atomic age. Automobiles, homes and rocket ships were to be atomic powered by the eighties. As we all know, this has not happened. Instead it has become the computer age.

The challenge facing us in nursing education is to discover and invent ways to improve nursing education with computers. In our lifetime the first modern computers were created; and the technology has advanced to the point where many, many private homes contain a computer. Many homes contain more than one. For those of us who waited for computer prices to decrease, they have come down. The machines are capable. The price is right. Now is the time!

In response to these times, the speakers will present their pioneer work in the educational applications of computers in nursing.