Major Researchers in Self-directed Learning

Amey, B., Cornella, J., Koerner, J., Liddell, T., Muller, K., Webster, M., & Zsiga, P.

Faculty Sponsor: Dr. Lucy M. Guglielmino

Professor, Adult and Community Education Treasure Coast Campus

500 N.W. California Boulevard

Port St. Lucie, FL 34986 772-873-3348

lguglie@fau.edu

Self-directed learning (SDL) is a specific line of inquiry within the field of adult and community education.

Knowles (1975) defined self-directed learning as "a process in which individuals take the initiative, with or without

the help of others, in diagnosing their learning needs, formulating learning goals, identifying human and material

resources for learning, choosing and implementing appropriate learning strategies, and evaluating learning

outcomes" (p. 18). The field of self-directed learning was generated by the research of Cyril Houle at the University

of Chicago in the 1960s. Today's theories, research and practice briefs continue to be shared through the

International Society for Self-directed Learning's annual symposium and on-line journal. A group of seven doctoral

students explored the leaders of the field through reviewing documents and articles and, where possible,

interviewing the leading researchers. This poster session presents profiles of the major researchers in the field of

self-directed learning including (a) early researchers in the field (Houle, Tough and Knowles); (b) recipients of the

Malcolm Knowles Award for significant contribution to the study of self-directed learning (Brockett, Lucy and Paul

Guglielmino, Hiemstra and Long); and (c) inaugural presenters at the historic first International Symposium for

Self-directed Learning in 1986 (Brookfield, Caffarella, Danis, Gross, Kasworm, Penland, Smith, Spear and

Tremblay). The seventeen profiles include major contributions to SDL research and practice; major publications;

current research; opinions; and biographical information. Students found a wide range of approaches to research

(descriptive, quantitative and qualitative), models for conceptualizing SDL (linear, interactive and instructional), and

professional orientations (adult education, business, and library science). The field of SDL has a rich history and a

vibrant future as the world's demographics, technology and global economics require more self-directed learning

both in formal educational settings, vocational training and business training and development as well as personal

and social learning projects.