COGNITION AND MATHEMATICS

Dr. Mark Ashcraft explores the issues in mathematical cognition, asking questions such as "What do people know about numbers, arithmetic, and math?" and "How do we learn math?"

With extensive publications on the complex relationship we have with mathematics, including examinations of the influence of motivation, experience, and anxiety on math performance, Ashcraft is considered to be a lead researcher in this field.

Dr. Ashcraft's 1975 Ph.D. is in cognitive psychology from the University of Kansas.