

Utah State University: 2006 USTAR Hires

David York, Ph.D.

Advanced Nutrition

Dr. York joins Utah State University from the Pennington Biomedical Research Center in Baton Rouge, Louisiana, where he served as the chief of basic science research and the head of the Experimental Obesity Research Group. York's research interests include animal models of obesity, mechanisms that control food intake and nutrient selection, and glucocorticoid dependence in animal obesity. York earned his Ph.D. in physiology from the University of Southampton in 1969. He conducted postdoctoral research at the Medical Center Hospital in Boston, MA and the UCLA School of Medicine, and returned to teach at Southampton until 1989. He then moved to the Louisiana State University System, serving in both teaching and researching positions. York has presented or chaired at more than 100 major conferences and symposia, and he has received more than \$24 million in research grants.

Krishna Shenai, Ph.D.

Intelligent Systems

Dr. Shenai comes to Utah State University from the University of Illinois in Chicago, where he served as a professor of electrical and computer engineering and as the founding director of two major research centers. Shenai's research pertains to solid-state energy conditioning in a wide range of industrial, commercial, military and space applications. Shenai earned his Ph.D. in electrical engineering from Stanford University in 1986. Between 1980 and 1993, he held senior scientist positions at COMSAT Labs, General Electric Corporate R&D Center, and Intel Corporation. He then took a tenured teaching position at the University of Wisconsin—Madison in 1993 and then at the University of Illinois in 1995. Shenai has authored or co-authored over 300 peer-reviewed papers and four books, and he has served in many editorial and fellowship capacities for the Institute of Electrical and Electronics Engineers (IEEE). Shenai also holds 15 issued patents and 10 pending patent applications. He has co-founded three high-tech startup companies and consults for major corporations around the world.