Department of Physiology Seminar Series

SHAFIQ A. KHAN, Ph.D.
Associate Professor of Cell Biology and Biochemistry
Director, Basic Research, Southwest Cancer Center

“Paracrine and autocrine regulation of gonadal function: Role of steroidogenesis-inducing protein (SIP)”

Noon, Friday, October 12, 2001, Room HSC 5BC200

Dr. Khan earned his Ph.D. in Reproductive Endocrinology at the Karolinska Institute, Stockholm, Sweden, in 1985. He was a scientist at the Max Planck Clinical Research Unit, then a Research Associate, first at the University of Toronto and then at the University of Kansas. He came to Texas Tech HSC in 1994 as Associate Professor. In 1996 Dr. Khan was appointed Research Director of the TTUHSC Southwest Cancer Center. He is the PI on an NIH R01 grant, and the co-PI with Dr. Doug Stocco on his department’s reproductive biology training grant and co-PI with Girish Shah on his calcitonin in prostate growth and neoplasia grant. His current research interests include: 1) regulation of Leydig cell development in the pre-pubertal rat testis; 2) Steroidogenesis-Inducing Protein (“SIP”); 3) Steroidogenesis Inducing Protein and its role in ovarian cancer; and 4) the adverse effects of environmental factors on the male reproductive system.

Recent Publications:


Persons with disabilities who may need auxiliary aids or services are requested to contact Cindy Hutson (806 743-2520) at least 24 hours prior to this seminar so that appropriate arrangements can be made.