Seminar Series: Fall 1976

September

September 20 - Dr. D.W. Goodwin
Psychiatry
KUMC
*Genetics of Alcoholism*

September 27 – Dr. A.L. Chapman
Anatomy
KUMC
*The New Scanning Electron Microscopy Facility at KUMC*

October

October 4 – Dr. William Dentler
Physiology & Cell Biology
University of Kansas
*In Vitro Assembly of Brain and Flagella Microtubules*

October 11 – Dr. John Clancy
Anatomy
KUMC
*Graft vs. Host Disease in the Rat*

October 18 - Dr. Joseph D. Bast
Anatomy & Obstetrics/Gynecology
KUMC
*Negative and Positive Feedback Regulatory Mechanisms in Reproduction*

October 25 – Dr. James Orr
Physiology & Cell Biology
University of Kansas
*Control of Respiration During Acute Hypercapnia in the Awake Pony*

November

November 1 - Dr. David Quadagno
Physiology & Cell Biology
University of Kansas
*Hormone and Behavior*

November 8 – Dr. Paul A. Hensleigh
Molecular & Integrative Physiology
KUMC

Intra-Partum Fetal Monitoring

**November 15** - Dr. Peter F. Davison
Chief
Division of Fine Structure
Boston Biomedical Research Institute
*Neurofilaments and Similar Structures: Chemistry and Structure in Neuronal Cells*

**November 29** - Dr. Harvey Lillywhite
Physiology & Cell Biology
University of Kansas
*Blood Pressure Regulation in Snakes*

December

**December 2** - Dr. Steven Cohen
National Institutes of Health
Bethesda, Maryland
*Transmitter Release at the Neuromuscular Junction of Developing Tissue in Culture*

**December 6** - Dr. L.P. Sullivan
Molecular & Integrative Physiology
KUMC
*Osmotic Regulation in Primates*

**December 13** - Mary Lou Michaelis
Human Development
University of Kansas
*Chemical Studies on a Lesch-Nyhan Animal Model*

**December 20** - Dr. Merrill Tarr
Molecular & Integrative Physiology
KUMC
*Contractile Activity of Isolated Cardiac Cells*