Southeastern Chapter
American Association of Physicists in Medicine
1997 Symposium

Advances in MR Equipment, Techniques and Applications
Thursday, March 20 - Friday, March 21, 1997

Thursday, March 20

9:00 a.m.  The Role of the Medical Physicist in MRI  Wlad Sobol, Ph.D.
9:30 a.m.  Optimizing MRI Protocols          Perry Sprawls, Ph.D.
10:30 a.m. Break in Vendor Area
11:00 a.m. Recent Advances in MRI Equipment and Technology Wlad Sobol, Ph.D.

12:00 noon  Lunch

1:30 p.m.  The Principles of Fast Image Acquisition Wlad Sobol, Ph.D.
           Perry Sprawls, Ph.D.
2:30 p.m.  Break in Vendor Area
3:00 p.m.  The Use of MRI Contrast Agents Ron Price, Ph.D.
4:00 p.m.  Adjourn

Friday, March 21

8:30 a.m.  Vascular Imaging Perry Sprawls, Ph.D.
9:30 a.m.  Functional MRI - Part I
           Diffusion Imaging, Perfusion Imaging Ron Price, Ph.D.
10:30 a.m. Break in Vendor Area
11:00 a.m. Functional MRI - Part II
           BOLD Imaging Technique Jerry Allison, Ph.D.
12:00 noon Lunch