
*Tentative Agenda: UIA Medical Meeting on May 19, 2003
New York Helmsley Hotel, NY, NY*

Co-Chairmen

*Morning Session: Jeffrey J. Vaitekunas
Afternoon Session: Alan A. Winder*

07:30-08:30 AM	Continental Breakfast Registration
08:30-09:30	<u>Atraumatic Surgical Interventions Using Ultrasound, A Little Theory, A Little Practice</u> , Guest Speaker, Dr. Michael Young, SRA Developments Ltd
09:30-10:00	<u>Phantoms & Simulations for Characterization of Therapeutic Ultrasound Fields</u> , Samuel M. Howard, Onda Corp.
10:00-10:30	<u>Simulations of Ultrasonic Standing Waves for Therapeutic Applications</u> , S. Howard, C. Zanelli, Onda Corporation; K. Ohashi, Corazon, Inc.
10:30-11:00	Coffee Break/Networking
11:00-11:30	<u>Determination of Sensitivity vs. Frequency Characteristics of Miniature Ultrasonic Hydrophones below 1-MHz using Planar Scanning Technique</u> , Vadivel Devaraju, Drexel University
11:30-12:00	<u>A Novel Approach to Designing Low Frequency Transducers: Porous Piezoelectric Ceramics with 3-0 Connectivity</u> , Bahram Jadidian and Alan Winder, J&W Medical LLC
12:00-01:00PM	Lunch
01:00-02:00	<u>Novel Ultrasound Approaches: Elastography</u> , Guest Speaker, Dr. Christopher Merritt, Thomas Jefferson University Hospital
02:00-02:30	<u>Studying Tissue Dynamics by Harmonic Vibrations</u> , Mostafa Fatemi, Mayo Clinic and Foundation, Rochester, MN
02:30-03:15	Coffee Break/Networking
03:15-03:45	<u>Prostate Ultrasound: Contrast-Enhanced Transrectal Ultrasonography of a Novel Canine Prostate Cancer Model</u> , Flemming Forsberg et al, TJUH
03:45-04:15	<u>Enhanced Ultrasound Diagnoses Through Specific Targeting</u> , Margaret A. Wheatley, Drexel U.; Flemming Forsberg, Ji-Bin Liu, Dan Merton, TJUH; and Justin D. Lathia, Drexel U.
04:15-05:00	<u>Protecting IP with Emphasis on Medical Technology</u> , David Carter of Carter, DeLuca, Farrell, and Schmidt LLP