Dean Seaberg: The New Academic Year

On behalf of the UTCOMC I would like to welcome our new medical students, residents, fellows, and faculty. We appreciate your choice of our teaching program and will do our best to assure that you continue to excel while in Chattanooga.

This year, our campus will house nine residency programs and six fellowships, with a total of 171 residents and fellows. In addition, over 150 medical students rotated through the campus last year.

The UTCOMC continues to grow in clinical expertise. The new faculty practice plan is nearing completion; expect to see its official launch soon. We hired an excellent new Chairman of Obstetrics and Gynecology, Paul Stumpf, MD. Our teaching facilities have also been improved this year with the renovation of the west wing 6 classroom, and the creation of a conference/classroom in the Whitehall Building Internal Medicine wing.

In addition, we have been raising funds for a wet lab in the Whitehall Building with an inverted phase microscope that will enable researchers to do fluorescent studies. We are optimistic that construction may start within the next few months.

I will be moving into my one-year term as the President of The American College of Emergency Physicians (ACEP) in October and am excited about the opportunity to represent both emergency physicians and the UT College of Medicine Chattanooga as I travel around the country and internationally.

We have a busy year ahead, working to “blend the art and science of medicine.” I look forward to working with you as we continue to advance our campus.

Comments, articles and announcements for the UTCOMmunicator can be submitted in publishable format to Sylvia Friedl, Office of Research Compliance, Sylvia.Friedl@Erlanger.org.
Congratulations

Joseph Cofer, MD, Professor and Program Director of the Department of Surgery at the University of Tennessee College of Medicine Chattanooga was recently elected Vice Chairman Elect of the American Board of Surgery.

The American Board of Surgery is an independent, nonprofit organization founded in 1937 to certify surgeons who have met a defined standard of education, training and knowledge. Surgeons certified by the ABS, known as diplomates, have completed at least five years of surgical residency training following medical school and successfully completed a written and oral examination process administered by the ABS.

The ABS is composed of a board of directors representing the principle surgical organizations in the U.S. ABS directors hold current time-limited certificates and receive no remuneration for their service. The ABS is funded solely by its application and examination fees; it does not accept any external funding. The directors of the American Board of Surgery are elected for a single six-year term from ABS nominating organizations or through an at-large process. They are distinguished surgeons in education, research, and practice in the United States.

Channappa Chandra, MD, Associate Professor and Vice Chair of the Department of Orthopaedic Surgery, has been appointed to the Board of Trustees and the Appointments Committee of the Tennessee Medical Association.

James M. Osborn, MD, MSPH, Instructor in the Department of Orthopaedic Surgery, was recently named the 2011 recipient of the Tennessee Medical Association’s Distinguished Service Award. Dr. Osborn is the co-founder and Chairman of the Board of the Austin Hatcher Foundation which provides support services to pediatric cancer patients and their families. Dr. Osborn was honored by the Tennessee Senate with a resolution congratulating him on his award. He was also featured in the Physician Spotlight in the East Tennessee Medical News.

Mukta Panda, MD, UTCOMC Professor and Chair of Medicine, was one of nine program directors selected from all ACGME residency specialties to attend the first meeting with Parker J. Palmer, PhD, to explore teaching enrichment and faculty development. Dr. Palmer is a sociologist and educator who wrote The Courage to Teach, a book about the intellectual, emotional and spiritual aspects of teaching.

Christopher Cunningham, PhD, Clinical Assistant Professor of Internal Medicine, was recently named UC Foundation Associate Professor at The University of Tennessee at Chattanooga.

Transitions

Beth Eddy is the new Administrative Assistant in the Emergency Medicine Residency Program. She comes to UTCOMC most recently from the corporate offices of Physician’s Care, but previously lived in Sicily, Hawaii, Mississippi, and all over the world with the military. Ms. Eddy is excited to be working with “a fabulous program and great doctors.”

Rachel Swafford is a new Research Assistant in the Department of Orthopaedic Surgery where she will assist in coordinating clinical trials, obtaining consents, and following study subjects. She is a Chattanooga native who attended Radford University, where she received a Bachelor of Arts in Dance. After several years working for Barnes & Noble and in public libraries, her passion for research and medicine led her to earn a Master of Public Health in Epidemiology from East Tennessee State University. While at ETSU, she completed an internship in Hospital Epidemiology/Infection Prevention at Johnson City Medical Center.

John Stroud, graphic artist/designer for the UTCOMC recently left us but didn’t go far. Mr. Stroud has moved to a new position as Graphic/Multimedia Design Specialist at Erlanger. We look forward to working with him in his new capacity.
Welcome

Sachin V. Phade, MD, Vascular Surgeon, joined the Department of Surgery on August 1, 2011 as an Assistant Professor. A native of the Chicago suburbs, Dr. Phade received almost all his education in the southeastern United States. He attended Davidson College for undergraduate education, then West Virginia School of Medicine. His general surgery training took place at East Carolina University, where he became acquainted with Mark Fugate, MD, another current UTCOMC faculty member in surgery. Although the two of them co-authored an ABSITE (American Board of Surgery In-Training Exam) Review Manual while training together, it’s unclear if they agreed to go into vascular surgery and someday join the same academic group. Dr. Phade received his vascular training at Northwestern University School of Medicine in Chicago, finishing in June, 2011. He was very active in research during his vascular training, obtaining and maintaining funded studies. He also served as first author on three vascular surgery textbook chapters and served as a book reviewer for three vascular texts. He also had numerous publications and presentations, becoming a resident leader not only in vascular topics, but in the business of medicine. Dr. Phillip Burns, Chairman of Surgery, says he expects Dr. Phade to enhance our vascular fellowship training as well as the general surgery training programs. Dr. Phade and his wife, Radhika, have two young daughters and live in Riverview.

James W. Haynes, MD, is a new Associate Professor in UTCOMC Family Medicine. He is from Fayetteville, NC, and attended medical school at the Uniformed Services University of the Health Sciences in Bethesda, MD. He completed his residency in Family Medicine at Eglin Regional Hospital, Eglin Air Force Base, FL, and served 20 years in the Air Force. His most recent assignment prior to completing his military career and joining the UT Faculty was as Program Director of the Eglin Air Force Base Family Medicine Residency. His assignments took him to the Azores, Portugal, Guantanamo Bay, Cuba, Spokane, WA, Fayetteville, NC, Belleville, IL, San Antonio, TX, Washington, DC, Eglin AFB, FL, as well as two tours in the Middle East. Dr. Haynes was named the Uniformed Services Academy of Family Physicians’ Family Physician of the Year in 2003 and was privileged to serve as the Family Medicine Consultant to the Surgeon General of the US Air Force from 2005 to 2007. He has taught in graduate medical education for over nine years and completed the Michigan State University Primary Care Faculty Development Fellowship in 2007 as well as the National Institute for Program Director Development Fellowship in 2010. When not at work, Dr. Haynes loves to spend time with his family, serve his community, run, and kayak.

Kelley Arnold, MD, will also be joining UTCOMC Family Medicine as an Assistant Professor. Dr. Arnold grew up in both southern California and Memphis, TN. She attended the University of Tennessee in Knoxville and graduated with a B.A. in Spanish. Before attending medical school she worked as a medical assistant, medical translator, and Spanish substitute-teacher. She graduated from the UT Health Science Center with her MD and completed her residency in Family Medicine at the UTCOMC. Dr. Arnold enjoys seeing infants, children, adults, and geriatric patients, the full spectrum of family medicine. Her practice includes office procedures and obstetrics, as well as a special interest in ultrasound. She is a bilingual physician, speaking both English and Spanish and has practiced medicine with a focus on the Latino community. Dr. Arnold is married to a Chattanooga native and enjoys spending time with her husband, Dr. Justin Arnold, and two children. In her free time she enjoys reading, cooking, exercising and practicing yoga.
Welcome--continued

Ben Abdu, MD, is a full time Instructor in Minimally Invasive Gynecologic Surgery. Dr. Abdu is a native of New York, but considers himself an adopted “son of the South,” having completed medical school in Charleston, SC and OB/GYN residence at the UT COMC. In addition to his expertise in obstetrics and gynecology, Dr. Abdu is military trained and board certified in Family Medicine, giving him a solid foundation in general medicine. With a faculty appointment at the UT COMC, he is actively involved in lecturing, teaching and training residents. He has devoted his professional career to comprehensive women’s healthcare with particular interest in endometriosis and pelvic floor dysfunction.

Susanna E. Carter, MD, recently joined the faculty of the UTCOMC Department of Obstetrics and Gynecology. Dr. Carter earned her medical degree from the University of Alabama School of Medicine in Birmingham, AL, and completed her internship in obstetrics and gynecology at the UT COMC, where she was the recipient of the 27th Annual Resident Research Day Award. Dr. Carter specializes in all aspects of women’s health, including general obstetrics/gynecology, pregnancy, well-woman visits, postmenopausal health, and contraception. As a dedicated and qualified triathlete, participating in several Ironman triathlon races, she is a strong advocate for physical fitness and healthy eating.

Rebecca Sandoval, MD, is a first year Fellow in Minimally Invasive Gynecologic Surgery. Dr. Sandoval grew up in San Diego, California. She received her medical degree from University of Illinois at Chicago, then completed her residency at University of California San Francisco-Fresno. Her interests include minimally invasive gynecologic surgery and working with underserved populations. Dr. Sandoval is fluent in Spanish and English.

Shevonda Sherrow, MD, is a board certified obstetrician/gynecologist, and a new faculty member in the Department of Obstetrics and Gynecology. Dr. Sherrow earned her medical degree from the University of Louisville. She completed her residency at the East Carolina University followed by two years of experience as a Clinical Assistant Professor with the Brody School of Medicine in Greenville, NC. Also, she practiced as a private obstetrician/gynecologist for three years in Cedar Rapids, Iowa. Her special interests include minimally-invasive gynecologic surgery, including DaVinci Robotics, evaluation and treatment of female incontinence, vulvar/cervical dysplasia, and female sexual dysfunction. Dr. Sherrow is married and mother of two. She is proficient in Spanish.

Publications and Presentations


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<thead>
<tr>
<th>Specialty</th>
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<tr>
<td>Emergency Medicine</td>
<td>Jason Nicely, MD</td>
<td>Emergency Medicine</td>
<td>Hal Parker, MD</td>
<td>Family Medicine</td>
<td>Holly Blankenship, DO</td>
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<tr>
<td>Family Medicine</td>
<td>Paul Boerema, MD</td>
<td>Internal Medicine</td>
<td>Jamie Bludsworth, DO</td>
<td>Internal Medicine</td>
<td>Angel Brown, MD, BSN</td>
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<td>Internal Medicine</td>
<td>Greg Sutton, MD</td>
<td>Obstetrics/ Gynecology</td>
<td>Alicia Allen, MD</td>
<td>Obstetrics/ Gynecology</td>
<td>Abby Holt-Otto, MD</td>
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<td>Obstetrics/ Gynecology</td>
<td>Benjamin Moore, MD</td>
<td>Obstetrics/ Gynecology</td>
<td>Aduke Simpson, MD</td>
<td>Orthopaedic Surgery</td>
<td>Jeremy Bruce, MD, MS</td>
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<td>Orthopaedic Surgery</td>
<td>Jesse Doty, MD</td>
<td>Orthopaedic Surgery</td>
<td>Michael Johnson, MD</td>
<td>Pediatrics</td>
<td>Alicia Andrews, DO</td>
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<td>Plastic Surgery</td>
<td>Clark Mooty, MD</td>
<td>Surgery</td>
<td>Jeffrey Butler, MD</td>
<td>Surgery</td>
<td>Joshua Hagan, MD</td>
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<td>Surgery</td>
<td>Darren Hunt, MD</td>
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**2011/2012 Coordinator Forum**

The Research Coordinator Forum is a monthly “brown-bag lunch” series that is open to all research coordinators and key personnel involved with and interested in research. Classes are held at noon in the UTCOMC Suite 100 Conference Room. For more information, contact Sylvia.Friedl@erlanger.org.

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<thead>
<tr>
<th>Date</th>
<th>Event</th>
<th>Speaker/Details</th>
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<tbody>
<tr>
<td>August 26, 2011</td>
<td>Clinical Research Symposium: Nuts and Bolts</td>
<td>UTC University Center&lt;br&gt;See pages 11-12 for details</td>
</tr>
<tr>
<td>September 20, 2011</td>
<td>The Common Rule: Proposed Changes You Need to Know</td>
<td>Sylvia Fried, CIP, CCRP&lt;br&gt;UTCOMC Compliance Officer</td>
</tr>
<tr>
<td>October 18, 2011</td>
<td>Pharma vs Device Research</td>
<td>Susan Rawn, BNS, RN, CCRP&lt;br&gt;UT GSM, Knoxville</td>
</tr>
<tr>
<td>November 29, 2011</td>
<td>Secrets of Genetics--Revealed!</td>
<td>Kristen May, MD&lt;br&gt;Director, EHS, Diagnostic Genetics Lab</td>
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<tr>
<td>December 29, 2011</td>
<td>No program this month</td>
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<tr>
<td>January 24, 2012</td>
<td>Research Budgets, Case Study</td>
<td>Rhonda Bovine, MSN, FNP-BC, CCRP&lt;br&gt;Clinical Director, ClinSearch LLC</td>
</tr>
<tr>
<td>February 28, 2012</td>
<td>The Exceptional Study Coordinator</td>
<td>Sylvia Friedl, CIP, CCRP&lt;br&gt;UTCOMC Compliance Officer</td>
</tr>
<tr>
<td>March 27, 2012</td>
<td>Tracking the Elusive Long-Term Subject</td>
<td>Joe Rudd, PhD&lt;br&gt;University Orthopaedic Surgery</td>
</tr>
<tr>
<td>April 24, 2012</td>
<td>The IRB from the Chair’s Perspective</td>
<td>Manoo Bhakta, MD&lt;br&gt;UTCOMC IRB Chairman, Pediatric Oncologist</td>
</tr>
<tr>
<td>May 22, 2012</td>
<td>SRC, IRB, and Contracting Update</td>
<td>Stacey Hendricks, CIM&lt;br&gt;UTCOMC/EHS IRB and SRC Administrator</td>
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**Robert P. Schwartz, MD, FAAP To Be Keynote Speaker at 2011 Research Symposium**

Robert Schwartz, MD, FAAP, is Professor of Pediatrics at Wake Forest University School of Medicine in Winston-Salem, NC. Dr. Schwartz has served as President of the North Carolina Chapter of the American Academy of Pediatrics, the Residency Review Committee for Pediatrics, the Maintenance of Certification in Pediatrics Examination Committee of the American Board of Pediatrics, and Chair of the Section on Endocrinology of the AAP. He was a member of the Executive Committee and Medical Advisor for the North Carolina Task Force for Healthy Weight in Children and Youth and a member of the Consensus Panel for Developing Nutritional Standards for Schools in North Carolina. He served as a member of the North Carolina Health and Wellness Trust Fund Study Committee on Childhood Obesity, and is a member of the Executive Committee of the AAP Provisional Section on Obesity.

Dr. Schwartz’s research interest has been in the area of childhood obesity prevention. He was a primary investigator in the *Healthy Lifestyles Pilot Study* on obesity in young children. Dr. Schwartz is co-investigator for an NIH funded national expansion of this study using office-based motivational interviewing by pediatricians and dietitians as the primary intervention to prevent childhood obesity. He directed a statewide family centered YMCA-based obesity prevention study.

Dr. Schwartz will be speaking on collaborative research and community involvement at this year’s Nuts and Bolts research symposium (see pages 11-12 for details). There is no charge for the symposium, but registration is required. Online registration is available on the UTCOMC website.
Call for Abstracts

The UT College of Medicine Chattanooga and Erlanger Health System Announce The 30th Annual Research Week Monday-Friday, April 9-13, 2012

Research week was created to provide residents with an opportunity to develop and present a research project or scholarly case report. This event, which dates back to 1983, was the vision of Robert Coddington, MD, Chair of the Department of Orthopaedic Surgery, and the first Associate Dean for the Chattanooga Campus.

Selected abstracts selected for poster judging and oral presentations will have posters displayed Monday through Friday in the Erlanger Medical Mall Lobby. Resident research and case report posters (judged as poster presentations) and oral presentations will be held in the Probasco Auditorium on Friday, April 13, 2012.

An awards dinner will be held that evening at The Walden Club.

Research Project: A prospective or retrospective study accomplished while practicing in Chattanooga.
Case Report: A scholarly analysis of an uncommon disease or uncommon presentation of a common disease encountered while practicing in Chattanooga.

Abstract submission and IRB forms are available on the UT COMC website. There are different forms for research and case study submissions; please be sure to use the proper form for your submission.

Font should be Times New Roman, 12 pitch; proofread submissions for grammar and spelling
Abstract narrative is limited to 350 words

NOTE: Submissions that exceed 350 words will not be reviewed.

The Scientific Review Committee will review all research proposals prior to submission to the Institutional Review Board. Then in January abstract submissions will be reviewed and selected by the Scientific Review Committee (see complete timeline on following page).

The deadline for abstract submissions assumes that data collection and statistical analysis is complete. Your abstract should include the following information in this order:

Why did this work need to be done?
State your hypothesis.
What did you do?
How did you do it?
What were the findings?
What do the data permit you to conclude?
<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
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<tbody>
<tr>
<td>8/26/11</td>
<td>Nuts and Bolts Research Symposium, UTC Center</td>
</tr>
<tr>
<td>8/26/11 - 11/30/11</td>
<td>Research projects reviewed for content &amp; statistical analysis by Scientific Review Committee (SRC) and Institutional Review Board (IRB) as needed. Contact Stacey Hendricks or go to UTCOMC website for additional information.</td>
</tr>
<tr>
<td>11/2/11 Wed</td>
<td>Research proposal review submission to Stacey Hendricks by 11/2 to be reviewed by SRC (if not previously reviewed) at 11/9 meeting; investigator needs to be present.</td>
</tr>
<tr>
<td>11/16/11 Wed</td>
<td>Research reviewed by IRB (if not previously reviewed): see website for appropriate form(s).</td>
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<td>12/14/11</td>
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<tr>
<td>1/11/12 Wed</td>
<td>Submit a completed hard copy AND electronic Abstract Submission Form to department/program chair for approval signature. Forms available at UTCOMC website.</td>
</tr>
<tr>
<td>1/18/12 Wed</td>
<td>Department submits a completed/signed (approved) hard copy AND electronic copy of the Abstract Submission Form to <a href="mailto:Stacey.Hendricks@erlanger.org">Stacey.Hendricks@erlanger.org</a></td>
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<tr>
<td>1/23/12 Mon</td>
<td>Blinded abstracts and score sheets distributed to the Scientific Review Committee</td>
</tr>
<tr>
<td>2/1/12 Wed</td>
<td>SRC members return scored abstract spreadsheet for tabulation.</td>
</tr>
<tr>
<td>2/8/12 Wed</td>
<td>SRC makes final selections.</td>
</tr>
<tr>
<td>2/13/12 Mon</td>
<td>Departments and presenters notified of selections.</td>
</tr>
<tr>
<td>2/15/12 Wed</td>
<td>Poster presenters (or their representatives) meet in the POB Dining Room at 7:30 am for information regarding scheduling, submissions, and awards.</td>
</tr>
<tr>
<td>2/15/12 - 3/19/12</td>
<td>Presenters meet by appointment with graphic artist to submit a PowerPoint file with all text and graphic images for layout of posters, proofing, etc. NOTE: The presenter must submit a completed Computer Graphics Request Form (available on the UTCOMC website)</td>
</tr>
<tr>
<td>3/19/12 Mon</td>
<td>Final proof approvals from authors/departments so printing can begin.</td>
</tr>
<tr>
<td>4/9/12 - 5/24/23 Mon - Fri</td>
<td>Posters on display in the Medical Mall. All poster authors, residency staff and/or research coordinators will take posters to the Medical Mall at 9:30 am on Monday, 4/11 to assist in setting up the displays.</td>
</tr>
<tr>
<td>4/12/12 Thurs</td>
<td>Probasco Auditorium available for practice presentations. Contact Liz Jones (778-6956) to reserve a time.</td>
</tr>
<tr>
<td>4/13/12 Fri</td>
<td>Poster presentations are in the morning. Oral presentations are in the afternoon. Awards dinner at The Walden Club in the evening.</td>
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ClinicalTrials.gov Requirements

The following article is taken from the 7/2011 issue of The UTHSC Research Notebook

ClinicalTrials.gov is a website that provides patients, family members, health care professionals, and other members of the public easy access to information on clinical studies on a wide range of diseases and conditions. Information is provided and updated by the sponsor or principal investigator of the clinical study and the website is maintained by the U.S. National Library of Medicine (NLM) at the National Institutes of Health (NIH).

The ClinicalTrials.gov information resource was initiated as a result of the Food and Drug Administration Modernization Act of 1997 (FDAMA). The law requires the Department of Health and Human Services, through the NIH, to establish a registry of clinical trials for both federally and privately funded trials “of experimental treatments for serious or life-threatening diseases or conditions.”

ClinicalTrials.gov was expanded in 2007 after Congress passed the Food and Drug Administration Amendments Act (FDAAA). This law requires more types of trials to be registered (e.g., certain medical device trials), additional trial registration information (e.g., primary outcome measures), and the reporting of summary results (including adverse events for certain trials). The law also established penalties for non-compliance. For additional information go to http://www.nlm.nih.gov/pubs/factsheets/clintrial.html.

ClinicalTrials.gov includes research trials conducted in the U.S. and around the world which test the effects of experimental drugs, devices, and procedures. Each registered study provides a summary of the trial protocol (including the purpose, recruitment status, and criteria for subject participation). In addition, the registration requires contact information to facilitate increased recruitment. As of 9/28/09, reports of adverse events are required.

For UTHSC studies, the Office of Research Administration/Clinical Trials Unit has the responsibility for setting up and maintaining the ClinicalTrials.gov accounts. Each investigator is responsible for entering and maintaining the information about the study. All updates are then approved electronically by the ORA/CTU. Once a clinical trial has been registered and the record published, it must be reviewed and verified every six months for accuracy by the primary investigator or his/her designee. In addition to the initial registration, the reporting of adverse events is required and once the study is completed, the study results. All contact information for study personnel must be kept current. This is especially important for clinical trials in which the investigators may be students/residents who graduate. Once an investigator leaves UT, his/her account is disabled.

Consent forms for studies that are registered in ClinicalTrials.gov must include the following language (which is available on the UTCOMC template available on the IRB website): “A description of this clinical trial will be available on http://www.ClinicalTrials.gov, as required by U.S. law. This website will not include information that can identify you. At most, the website will include a summary of the results. You can search this website at any time.

If your study meets the requirements for reporting of your clinical trial, please contact Melanie Luchs at mluch@uthsc.edu for a username and other questions you may have involving ClinicalTrials.gov.
AUGUST 2011

Tuesday, August 9, 2011 • Noon – 1:00 p.m.
Probasco Auditorium, EHS Baroness, Chatt., TN
Healthcare Principles in Practice
Teamwork, Conflict, and Negotiation
Presentation given by Dale Hetzler, MSCM, JD, Senior Vice President, Chief Legal Officer, Erlanger Health System

Aug 21-26, Nov. 6-11, 2011
UTK Campus, Knoxville, TN
Lean for Healthcare
Six-day course offered by the UTK Center for Executive Education (UT College of Business)

Friday, August 26, 2011 • 8:00 a.m. – 4:00 p.m.
UTC University Center • Chatt., TN
Nuts and Bolts Annual Research Methods Symposium

SEPTEMBER 2011

Fri., Sept. 9 - Sat., Sept.10, 2011
Marriott Downtown, Knoxville, TN
Role of Leptin and Other Adipocyte Neurohormones on Pathophysiology and Propagation of Obesity
Presentation given by Rudolph Leibel, MD, Professor of Pediatric Endocrinology, Co-Director of the New York Obesity Research Center at Columbia

Tuesday, September 13, 2011 • Noon – 1:00p.m.
Probasco Auditorium, EHS Baroness, Chatt., TN
Healthcare Principles in Practice
Ethics Quarterly: The Therapeutic Relationship and the Physician Obligation
Presentation given by Richard R. Pesce, MD, MS, FCCP, FACP, Memorial Health Care System

OCTOBER 2011

Tues., October 4, 2011 • Sun., October 9, 2011
Chattanooga Convention Center • Chatt., TN
RiverRocks Southeast Wilderness Medicine Conference
riverrockschattanooga.com for registration and additional information.

Thursday, October 6, 2011 • 8:00 a.m. – Noon
Probasco Auditorium, EHS Baroness, Chatt., TN
4th Annual History of Medicine Symposium

Tuesday, October 11, 2011 • Noon – 1:00 p.m.
Probasco Auditorium, EHS Baroness, Chatt., TN
Healthcare Principles in Practice
Physician-Patient Relationships
Presentation given by Carol A. Schwab, JD, LLM

NOVEMBER 2011

Thursday, November 3, 2011 • 8:00 a.m.
Probasco Auditorium, EHS Baroness, Chatt., TN
Internal Medicine Grand Rounds
Role of Leptin and Other Adipocyte Neurohormones on Pathophysiology and Propagation of Obesity
Presentation given by Rudolph Leibel, MD, Professor of Pediatric Endocrinology, Co-Director of the New York Obesity Research Center at Columbia

utcomchatt.org/cme
Nuts and Bolts

University of Tennessee College of Medicine Chattanooga

Annual Research Methods Symposium
August 26, 2011 • UTC University Center
Chattanooga, Tennessee

Agenda

7:30 a.m.  Registration & Continental Breakfast  Location:  Tennessee Room
8:00 a.m.  Introduction & Welcome  Location:  Tennessee Room
David C. Seaberg, MD
Dean, UTCOMC

8:05 a.m.  Obesity in Children and Adolescents: Etiology, Evaluation and Evidence Based Management
Objective:  Identify social causes of the obesity epidemic and (2) describe the evaluation and office management of the overweight child and adolescent.
Robert P. Schwartz, MD
Professor, Department of Pediatrics
Wake Forest University School of Medicine

8:05 a.m.  Scientific Review Committee Research Fundamentals
Location:  Raccoon Room  Moderator:  Eric Gratias

9:00 a.m.  Starting Your Research Project
Objective:  (1) Gain knowledge on how to ask the right question and (2) how to identify research criteria (feasible, interesting, novel, ethical, relevant).
Eric Gratias, MD
Scientific Review Committee Chair
Associate Professor, UTCOMC Pediatrics

9:40 a.m.  Research Mentors
Objectives:  Gain knowledge on trainee’s responsibility and mentor’s responsibility.
Daniel Stanley, MD, FACS
Associate Professor and Associate Program Director of Colon and Rectal Surgery Fellowship, UTCOMC Surgery

10:00 a.m.  Break

10:15 a.m.  Recommended Proposal Format
Objective:  Gain knowledge on proper proposal format including title page, abstract, hypothesis, background, preliminary work, methods (study design, study subjects, sample size, data collection, data handling, data analysis, time frame, strengths, limitations), risks and benefits, budget/environment (facilities, clinical space, etc), references, appendices.
Scientific Review Committee

11:15 a.m.  Background and Literature Search
Objective:  Gain knowledge on EndNote software, possible confounders.
Victor Kolade, MD
Associate Professor, UTCOMC Internal Medicine
Langhorne Waterhouse, MLS
Info Specialist and Grant Writer, UTCOMC Office of Research

11:30 a.m.  IRB and SRC Compliance
Objective:  Understand (1) process, (2) web site (calendar and forms), and (3) determine who is a legitimate author and what contributions are required.
Stacey Hendricks, CIM
IRB Administrator, UTCOMC Office of Research
Sylvia Friedl, CIP
Research Compliance Officer, UTCOMC Office of Research

11:45 a.m.  Collecting Data and Communicating Results
Objective:  Gain knowledge (1) on how to determine what data is needed, (2) what forms/spreadsheets/hard copies should be used for collection and (3) how to develop/write the right tools.
Francis Fesmire, MD
Associate Professor, UTCOMC Emergency Medicine

12:15 p.m.  Lunch Presentation  Location:  Tennessee Room
Topic:  The Impact of the Rotovirus Vaccines on a Pediatric Academic Tertiary Referral Hospital
Alicia Andrews, DO, UTCOMC Pediatrics
2011 Coddington Award Winner, UTCOMC Annual Research Week

1:15 p.m.  The YMCA Healthy, Fit & Strong Program: A Community-Based Family Centered Obesity Prevention/Treatment Program
Objective:  Describe the process and have the knowledge and motivation to be a leader or participant in developing a family centered healthy lifestyle program in your community.
Robert P. Schwartz, MD
Professor, Department of Pediatrics
Wake Forest University School of Medicine

2:00 p.m.  Research Development Workshop
Objective:  (1) Describe the importance of appropriate study design in creating a research project, (2) compare several different types of study design used in medical research, (3) list the resources that are required to execute each type of study design, and (4) discuss the strengths, weaknesses and biases inherent in each type of study design.
Paul Stumpf, MD
Professor and Chair, UTCOMC Obstetrics and Gynecology

4:00 Adjourn
**CONFERENCE VENUE**  
Sessions will be held at the UTC University Center in the Tennessee room and Raccoon room. The University Center is 0.4 mile from Erlanger Hospital. Just take a left at Palmeto and a right on Fifth St. You’ll see the UTC Bookstore which is in the University Center. There will be signs to guide you to the conference rooms. Look for the signs to the room. There will be limited parking available in the Fifth Street parking garage. Please walk if possible.

**REGISTRATION**  
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☐ Please check the box if your attendance requires special assistance. You will be contacted by Office of CME to discuss how your needs can be met.

**REGISTRATION** Includes all educational sessions, breakfast, break and lunch. Registration and education credits for physicians and health care professionals are made available for advance registrants by funding support from Erlanger Health Systems and UTCOMC. On site registration is welcome, but seating, course materials and meals cannot be guaranteed for on-site registrants.

**Five Ways to Reserve Your Seat!**

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**FAX REGISTRATION TO:** (423)778-3673  
**CALL IN REGISTRATION TO:** (423)778-6884

**MAIL REGISTRATION TO:**  
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**ACCREDITATION**  
The University of Tennessee College of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

**EDUCATION CREDITS**  
The University of Tennessee College of Medicine designates this educational activity for a maximum of 7 AMA PRA Category 1 Credit(s)™. Physicians should only claim credit commensurate with the extent of their participation in the activity.