Upper Extremity
Human Anatomy
Cadaver Workshop

Session 1  July 16, 2011
Session 2  July 30, 2011

Course Faculty:
Course Director:
Joan A. O’Keefe, PT, PhD, has been an Assistant Professor in the Department of Anatomy and Cell Biology at Rush University College of Medicine (RUMC) since 2009. She teaches in the Human Anatomy and Neurobiology courses for first year medical students. She also is self-employed as a pediatric PT.

Kirsten Moisio, PT, PhD is an Assistant Professor at Northwestern University, Feinberg School of Medicine, Program in Physical Therapy and Human Movement Sciences. She is the Course Coordinator for Human Gross Anatomy and also teaches in the musculoskeletal/orthopedic and kinesiology courses.

Laura Thorp, MPT, PhD, has been an Assistant Professor in the Department of Anatomy and Cell Biology at RUMC since 2008. She is a course director of Gross Anatomy for both first year medical students and the Physician Assistant program.

James M. Williams, PhD is a Professor in the Department of Anatomy and Cell Biology at RUMC. He is a Course Director in the Human Gross Anatomy course for first year medical students and the Physician Assistant program.

Ed Flaherty received his BS in Physical Therapy from Northern Illinois University in 1984. Ed is currently managing his adult sports medicine/orthopedic private practices in Evanston and Chicago. Ed has been a teaching faculty in the human anatomy laboratory at RUMC for 4 years.
Course Description:
This one day course for occupational and physical therapy clinicians consists of an in-depth review of the anatomy and kinesiology of the Upper Extremity. The purpose of this course is to provide clinicians with a solid anatomical and kinesiological basis for understanding the normal and abnormal function of the upper extremity, including the musculoskeletal, nervous, vasculature and lymphatic systems. The broad encompassing nature of this course will be clinically relevant to practitioners treating patients of all age groups with musculoskeletal or neurological problems. The morning session will consist of lectures enriched by power point and the afternoon session will consist of participants working in groups performing UE dissections on embalmed human cadavers. The sessions will be enhanced by viewing virtual dissections, anatomical and skeletal models and radiographic/MRI materials. Clinical correlations will be discussed throughout the course.

Time Schedule and Program Content

7:30 to 8:00 a.m.
Sign in and registration; continental breakfast
8:00 to 9:00 a.m.
The Shoulder Girdle Complex
9 to 10:00 a.m.
The Brachial Plexus, Arterial Supply, and Venous/Lymphatic drainage
10 to 10:15 a.m.
Break
10:15 to 11:30 a.m.
The Arm, Elbow and Forearm, Wrist and Hand
11:30 a.m. to 12:30 p.m.
Lunch
12:30 to 4:30 p.m.
Anatomical Dissections
4:30 to 5:00 p.m.
Wrap up discussion, question and answer; course review

Tuition and Fees: $300; This fee covers attendance at one of the 2 sessions.

The tuition refund deadline (minus a $25 non-refundable administrative cancellation fee) is July 8, 2011 for Session 1 and July 22, 2011 for Session 2. (Note: all cancellations must be in writing). The Department of Anatomy and Cell Biology reserves the right to cancel at any time.

Fees cover all course materials including power point presentations, syllabus/handouts, dissection materials and gowns, cadavers, and use of anatomy dissection manuals and atlases, and a continental breakfast. Please bring clothes and closed toed shoes appropriate for dissection.

Location and Parking
The lectures and laboratory sessions will all take place at Rush University’s Academic Facility at 600 S. Paulina Street, 5th Floor, Lectures will take place in lecture hall, Room 540 and dissections will take place in the Anatomy laboratory, Room 506. Parking is available in the RUMC lot on Harrison St. between Ashland and Paulina and is $13.00/day. Lunch will be on your own.

CE Credit (7.5 contact hours)
RUMC, Dept. of Anatomy and Cell Biology is recognized as an Approved Provider of Continuing Education for Occupational Therapy Practitioners in Illinois for the course Upper Extremity Human Anatomy Cadaver Workshop. The Illinois Chapter Continuing Education Committee has certified that this course meets the criteria for approval of Continuing Education offerings established by The Illinois Physical Therapy Association.

Registration Form

Name: ______________________________
Email: ____________________________
Daytime phone#:_____________________
Degree: ☐ PT ☐ PTA ☐ OT ☐ OTA
Place of Employment:____________________
Enclosed is my registration fee. Please make check payable to Rush University Department of Anatomy.

☐ Visa/Mastercard/American Express/Discover

Name of cardholder as it appears on card: ______________________________
Account number:_____________________
Expiration date:______________________
Signature:___________________________

Registering for Session:
☐ I July 16, 2011
☐ II July 30, 2011

Mail, email, or fax registration form and payment information to following:
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Department of Anatomy & Cell Biology
600 S. Paulina Suite #507
Chicago, Illinois 60612
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