

## **AIRP: RADIOLOGIC PATHOLOGY FOUR-WEEK COURSE**

The Four-Week Radiologic Pathology Course is designed to aid residents in their endeavors to achieve excellence in the technologically advancing specialty of radiology by employing radiologic-pathologic correlation in the identification of disease. The Department of Radiologic Pathology, one of 22 specialty departments within the Armed Forces Institute of Pathology located in Washington, DC, has instructed more than 21,000 radiology residents and practicing radiologists from around the world. The Course fulfills training requirements for over 510 residency programs. The current Radiologic Pathology course is a comprehensive review of radiologic imaging with pathologic correlation providing over two hundred hours of didactic instruction and case seminars. The course is organized into five separate sections: gastrointestinal radiology, genitourinary radiology, musculoskeletal radiology, neuroradiology, pediatric radiology, and thoracic radiology, and is taught by six full-time staff radiologists, a Distinguished Scientist in radiology, and numerous eminent visiting professors.

This four week course will present a comprehensive review of radiologic imaging with emphasis on the principles of radiologic-pathologic correlation. Approximately 95% of United States radiology residents attend the course at some point during their training. Additionally, a large number of radiology residents from Canada, Spain, Switzerland, The Netherlands and numerous other nations regularly attend the course. The faculty will include current and former members of the Department of Radiologic Pathology at the AIRP as well as other experts in the field. The lectures discuss the radiologic presentation of a broad range of diseases from all organ systems. All imaging modalities will be discussed. Although the course may be beneficial at any stage of training, residents generally attend in their 2nd, 3rd, or 4th year, as most lecturers assume that participants have at least some experience with a variety of imaging modalities.

The following organizations provide support for the four week course in Radiologic Pathology:

- American College of Radiology
- Radiological Society of North America
- American Roentgen Ray Society
- American Osteopathic College of Radiology
- Berlex
- Elscint
- E-Z-EM
- Nycomed Amersham
- ATL/Advanced Technology Laboratories

## **OBJECTIVES:**

The participant will be able to:

- Apply the principles of radiologic-pathologic correlation to the interpretation of radiologic studies.
- Apply an understanding of the clinical and pathologic implications of the radiologic appearances of image interpretation.
- Refine differential diagnoses in various organ systems based on specific imaging features.

## **ATTENDANCE:**

- A sign in sheet will be available daily. **You MUST sign in everyday.**
- If you are ill, please email [rachelu@uic.edu](mailto:rachelu@uic.edu) and [radcheifs@uic.edu](mailto:radcheifs@uic.edu) and it will be counted as a sick day.
- If you do not sign in, your absence will be counted as a vacation day.