Medical Student Radiology Research Opportunity:

RAD 7110: Research Problems in Radiology
Length: 4 to 9 weeks, Arranged
Periods offered: Not 2A, 2B
Sites: FU
Prerequisites: None
Course Director: Dr. Charles Dietz
Contact: Karen Kowalik, (612) 626-6087, B-228 Mayo

Description: After consultation with staff, the student will perform well-defined, radiologic-related research projects adjusted to the student's level of experience and interest.

Competencies and Objectives: This course will initiate or extend the student's experience in medical research projects in radiologic-related areas by providing the student with background and knowledge of radiologic research and providing in-depth study of some aspect of radiology.

Student Assessment: Evaluation of the student will be based on a written summary report and a brief oral presentation.

Special Instructions: At least three months prior to the start of the course, students must contact course director to make arrangements for the project.

Radiology Residency Information:
There are 10 positions available in the Diagnostic Radiology Residency Program at the University of Minnesota.

10  Categorical (5 years; includes automatic acceptance to HCMC Transitional Year)
2 Physician (begin PGY2 year July 1, 2014)

About the Department:

The Department of Diagnostic Radiology at the University of Minnesota, along with its three integrated institutions at the Fairview-University Medical Center, Veterans Affairs Medical Center and Hennepin County Medical Center and two affiliated institutions, (Park Nicollet Medical Center and Regions Medical Center), combine to provide graduate medical education in Diagnostic Radiology. The following programs are offered at the University of Minnesota:
1) Diagnostic Radiology Residency Program
2) Abdominal Imaging Fellowship Program
3) Breast Fellowship Program
4) Neuroradiology Fellowship Program
5) Nuclear Medicine Fellowship Program
6) Pediatric Radiology Fellowship Program
7) Vascular and Interventional Radiology Fellowship Program

The residency program provides training in diagnostic radiology and its subspecialties, including breast imaging, gastrointestinal and genitourinary radiology, musculoskeletal radiology, neuroradiology, nuclear medicine, pediatric radiology, thoracic radiology, ultrasound, and vascular and interventional radiology.

For more information, see the department website:
http://www.med.umn.edu/radiology/department/home.html

Application Process:
Complete residency application via Electronic Residency Application Service (ERAS) to include:
- Three letters of recommendations
- Dean's letter
- Personal statement
- Curriculum vitae
- Official medical school transcript(s)
- USMLE (Step I and Step II, if available) or COMLEX scores
- Photograph

Application deadline is November 1st.
https://www.aamc.org/services/eras/

Applicants apply to a one-year program in Surgery-Preliminary, Medicine-Preliminary, or Transitional Year, in addition to a four-year Diagnostic Radiology residency program. The one-year program may or may not be affiliated with the Diagnostic Radiology residency program.

Match Results for University of Minnesota:

Class of 2012:
Matched into Diagnostic Radiology: 9 of 219 students

University of Minnesota (Transitional)
University of Minnesota
Virgina Mason Med Ctr-WA (Surgery-Preliminary)
U Washington Affil Hosps
Albert Einstein Med Ctr-PA (Medicine-Preliminary)
U Wisconsin Hospital and Clinics
Hennepin Co Med Ctr-MN (Transitional)
Stanford Univ Progs-CA
Mayo School of Grad Med Educ-MN (Medicine-Preliminary)
Mayo School of Grad Med Educ-MN
Rush University Med Ctr-IL (Surgery-Preliminary)
Creighton Univ Affil Hosps-NE
Emory Univ SOM-GA (Transitional/Radiology)
Emory Univ SOM-GA
Einstein/Beth Israel Med Ctr-NY (Surgery-Preliminary)
NYP Hosp-Weill Cornell Med Ctr-NY
Aurora St Lukes Medical Ctr-WI

Class of 2011:
Matched into Diagnostic Radiology: 10 of 237 students

Santa Barbara Cottage Hosp-CA (Medicine-Preliminary)
Massachusetts Gen Hosp
Univ of Chicago Med Ctr-IL Med-(Prelim/NorthShore)
Jackson Memorial Hosp-FL
Wake Forest Baptist Med Ctr-NC (Medicine-Preliminary)
University of Virginia
Harbor Hospital Ctr-MD (Transitional)
U Maryland Med Ctr
U Minnesota Med School
Washington Hospital Ctr-DC (Surgery-Preliminary)
Nassau University Med Ctr-NY
Class of 2010:
Matched into Diagnostic Radiology: 6 of 209 students

Hennepin Co Med Ctr-MN (Transitional)
U Texas Med Sch-Houston
Henry Ford HSC-MI
U Minnesota Med School
Hennepin Co Med Ctr-MN (Surgery-Preliminary)
Rhode Island Hosp/Brown U
U Maryland Med Ctr (Medicine-Preliminary)
U Michigan Hosps-Ann Arbor
Gundersen Lutheran Med Fdn-WI (Transitional)
Mayo School of Grad Med Educ-MN

Class of 2009:
Matched into Diagnostic Radiology: 12 of 206 students

U Minnesota Med School
Mayo School of Grad Med Educ-MN
Oregon Health & Science Univ
U Wisconsin Hospital and Clinics

Class of 2008:
Matched into Diagnostic Radiology: 10 of 209 students

U Texas Med Sch-Houston
U Wisconsin Hospital and Clinics
U Minnesota Med School
Mayo School of Grad Med Educ-MN
Creighton Univ Affil-NE
U Washington Affil Hosps
U IL-St Francis Med Ctr
Stanford Univ Progs-CA

For more information regarding residency at UMN, contact:
Tim Emory, M.D., Radiology Residency Program Director
(612) 626-5529
emory002@um.edu

Judy Lally, Residency Recruitment Coordinator
(612) 626-3342
lallyjumn.edu
National Residency Matching Program Data from 2013:
Radiology-Diagnostic PGY-1
Number of Programs: 55
Positions Offered: 164
Unfilled Programs: 9
Number of US Senior Applicants: 595
Total number of Applicants: 820
Number of US Senior Matches: 101
Total number of Matches: 150
Percent of spots filled by US Seniors: 61.6
Percent of spots filled Total: 91.5
Number of positions ranked by US Seniors: 1,681
Number of positions ranked Total: 2,152

Average USMLE Step 1 Score: 240
Average USMLE CK Score: 245
Total number of abstracts/presentations/publications: 3.9


Association of Program Directors in Radiology website: http://www.apdr.org/index.cfm

Alliance of Medical Student Educators in Radiology Guide to applying for Radiology Residency: (This website also contains useful general information for tips for applying to any competitive residency.)

2012 MedScape Physician Lifestyle Report comparing Radiology to other medical specialties: