

# Residency Program and Resident Resources and Opportunities

The American College of Radiology offers an array of assessments, programs, and benefits to provide residency programs, residents and fellows with the tools and resources they need for their professional development.

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## Resource Hubs

The hubs provide an excellent starting point for residency programs and residents searching for resources and opportunities.

## Residency Training Program Tools

The American College of Radiology offers an array of assessments, programs, and benefits to provide residents and fellows with the tools and resources they need for their professional development.

#### Resident and Fellow Welcome Hub

Learn about Resident ACR membership and maximize the benefits.

# **Exams and Study Guides**

#### RadExam

RadExam is a collaborative effort of the Association of Program Directors in Radiology (APDR) and the American College of Radiology (ACR) which equips radiology residency programs with needed tools for ACGME-required formative assessment with its versatile set of examinations and iterative testing.

#### **In-Training Exam**

Fulfill your training program ACGME requirements for summative assessment using the In-Training Exams. An online study guide of retired DXIT questions is provided for resident education.

## Courses and Education Resources

# Radiology Leadership Institute

The Radiology Leadership Institute® (RLI) offers residents and fellows an array of live and online courses for comprehensive training in professional development, leadership and career management.

## <u>AIRP</u>

AIRP® is advancing the science of radiology for radiology residents, fellows, practicing radiologists and other physicians through a pathophysiologic understanding of disease as the basis for radiologic interpretation.

## **Communication Curriculum**

An experiential exercise in patient- and family-centered care offering the tools you need to train your residents and fellows to communicate with patients, families and physicians.

## Healthcare Delivery & Policy Research Course

This FREE virtual course introduces residents to key concepts in health policy research, comparative effectiveness research, and big data analytics from top researchers in the field lead by Course Director, Stella Kang, MD and Co-Director, Pina Sanelli, MD.

Well-Being Curriculum for Radiology Residency Programs

Radiology residency program leaders may use the resources and experiential exercises below to strengthen their residency and meet ACGME formal well-being requirements.

## Continuous Professional Development

For more than two decades, the ACR Continuous Professional Improvement (CPI) program has delivered the most current, content-rich casework directly from the present-day practices of leading subspecialists. More than 200 distinguished experts create CPI self-assessments in essential areas of ABR-required study.

## ACR-AMSER-APDR Lecture Series For LCME (ED-24) Requirement

The ACR Committee on Government and Regulatory Issues in Academic Radiology, in cooperation with the Alliance of Medical Student Educators in Radiology (AMSER) and the Association of Program Directors in Radiology (APDR) developed this compendium of short, online, open-source training modules that can be used to fulfill the new LCME (ED-24) standard requirements.

## Case in Point

Take a daily case of the day or submit a case for publication.

#### ACR Education Center Virtual Courses

ACR® Education Center offers high-caliber online courses, unique cases to review and the opportunity to earn CME credit from the comfort and convenience of your own home or office. Enhance your learning more easily — all for better patient outcomes.

## Informatics e-Learning Hub: Lessons to Help You Bring AI to Practice

Al tools are moving from rare to mainstream. To leverage the power of Al, we're here to help you understand how it works and optimize its performance. Each focused topic area highlighted below offers a variety of on-demand videos developed by Al experts in medical imaging and the opportunity to learn, understand and incorporate best practices into your work.

## **RLI Power Hour Recordings**

The RLI Power Hour Webinar Series is a selection of bi-monthly webinars that aims to provide radiologists at all career stages with valuable insights on a host of prescient leadership and health care topics.

# Resident Grant, Fellowship and Volunteer Opportunities

#### **RFS Executive Committee**

The RFS Executive Committee is looking for dedicated resident and fellow volunteers to serve each year.

## **ACR Fellowships**

ACR fellowships provide opportunities to experience vital activities of the College in the areas of government relations, economics and health policy, quality and safety, education, health services research, informatics, radiation oncology, medical physics and scholarly publishing.

## Radiology-TEACHES Mentoring Group

Are you interested in mentoring? The Radiology-TEACHES program is looking for volunteers to mentor medical students in case creation.

## Goldberg-Reeder Resident Travel Grant

The ACR Foundation Goldberg-Reeder Resident Travel Grant awards grants each year to qualified radiology and radiation oncology residents and fellows seeking to spend at least one month assisting health care in a developing country.

# Resident Groups and Clubs

## RFS Journal Club

The RFS facilitates 2 journal clubs, on the topics of Artificial Intelligence and Economics. These journal clubs let trainees interact directly with ACR leaders and gain their unique perspectives on their areas of expertise.

## **Engage Resident Group**

Forum for resdients to engage in conversation on all things radiology.

## **Career Center**

The ACR Career Center is the premier recruitment resource dedicated to connecting medical imaging professionals with more job postings than any other radiology-specific job board.

# **Educator Resources**

#### Visual Learning Toolkit

These materials could be of use to any member who delivers presentations and does both formal and informal teaching, including radiologists and radiation oncologists in the academic setting, teaching residents, private practice physicians addressing their local community or hospital board, those who give talks at local or national conferences, and trainees as they learn to become the educators of the future.

## Other Resources

Advocacy 101 for Residents

**ACR Bulletin Podcast** 

PFCC Studios

**JACR Tweet Chat** 

<u>4 Steps Radiology Residents and Fellows Can Take Now to Prepare for Al in Practice</u>

Introduction to ACR Appropriateness Criteria

<u>ACR – SPR –SRU Practice Parameter For The Performing And Interpreting Diagnostic Ultrasound Examinations</u>

ACR-ASNR-SPR Practice Parameter For The Performance And Interpretation
Of Magnetic Resonance Imaging (MRI) Of The Brain