

Radiology & Associated Organizations	Award Title	Special Criteria	Selection Process
American College of Radiology (ACR)/ACRIN	*Fellowships in Clinical Trials of Medical Imaging *ACRIN-Avon Fellowship in Clinical Trials of Breast Imaging (\$26,500 for 2 years)	*Radiology trainee or Radiologist *Medical imaging topic (breast imaging for the Avon fellowship)	Selected by ACRIN Fellowship Advisory Committee
Association of Educators in Radiological Sciences (AERS)	Research Grants (\$500)	*Active AERS member for 2 consecutive years *Research focused on some aspect of radiologic science education or practice	Review by Research Committee
American Institute of Ultrasound in Medicine (AIUM)	Endowment for Education and Research Grants (\$10,000)	*Clinical ultrasound research (obstetric/gynecologic or non-obstetric/gynecologic) and basic science ultrasound research *Preference for funding well-designed clinical ultrasound projects which can be completed within a year, which will investigate clinical outcomes, efficacy, role of new ultrasound application *AIUM Member	Grant Review Subcommittee of Education and Research Fund Committee
American Physical Society (APS)www.aps.org	36 Prizes and Awards (most carry \$10,000 stipend)	*Criteria varies by award	Selection Committee
American Society of Nuclear Cardiology (ASNC)	Research Awards (\$25,000 for 1 year)	*Young investigators *To support work in cardiac PET research, clinical applications or clinic research and basic or applied research in nuclear cardiology	Information Available October 2004
American Society of Neuroradiology/NER Foundation (ASNR)	Scholar Award in Neuroradiology Research (\$60,000 stipend)	*Investigators in early phase of careers *Health services research, physiological imaging, and interventional neuroradiology	Unknown
American Society of Spine Radiology (ASSR)	ASRR/Arthrocare Corp. Spine Research Award (\$3-30,000 per year)	*ASSR member or their mentored students, residents, or fellows *Basic or clinical science topic in spine radiology or image-guided spine intervention (early stages of research)	Review by ASSR Ad Hoc Research Committee

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Radiological Society of North America (RSNA)	*Research Scholar Grant (\$75,000 per yr. for 2 yrs.)	*North American citizens or permanent residents *W/in 5 yrs of initial faculty appt. at NA education inst. *Completed advanced training (residency, fellowship, doctorate) *Board certified or eligible *Not PI, co-PI on \$50,000 grants total w/in same year.	Study session of physicians and scientists with topical expertise will review for scientific merit and appropriateness for funding.
	RSNA Research Fellow Grant (\$45,000 for 1 yr., \$50,000 for 2 nd yr)	*North American citizens or permanent residents *Near end of training or eligible to sit for exams *MD, DO, DVM, DDS, DMD degree *Not PI, co-PI on \$50,000 grants total w/in same yr. *Basic and clinical research studies in radiologic sciences	
	RSNA Research Seed Grant (\$30,000 for 1 yr)	*Any area of radiology-related research (basic, clinical, developmental and healthcare planning, delivery and evaluation) *Full time faculty position at educational inst. in dept. of diagnostic radiology, radiation oncology or nuclear medicine *Must have completed all training *Not PI, co-PI on \$50,000 grants total w/in same year. *New pilot projects, not portions of large, previously funded work	
Damon Runyon Cancer Research Foundation	<p>The Scholar Award (three-year Damon Runyon Scholar Awards at \$100,000 per yr)</p> <hr/> <p>Fellowship Level 1 (\$41,000 for 1st yr., \$43,000 for 2nd yr., \$44,000 for 3rd yr.) Level 2 (\$55,000 for 1st yr., \$56,000 for 2nd yr., \$57,000 for 3rd yr.)</p>	<p>*W/in the first 3 yrs of Assist Prof appt. *Non-U.S. citizens may apply only if they have a regular faculty appointment at a U.S. institution.</p> <hr/> <p>*MD, PhD, DDS, DVM. <u>Level 1 Funding:</u> *Received degrees no more than 1 yr prior *Must not have been in their Sponsor's lab for more than 1 yr prior <u>Level 2 Funding:</u> *Have completed their residencies and clinical training w/in 3 yrs prior *Must be board eligible *Proposed investigation must be conducted at a university, hospital or research institution.</p>	<p>Unknown</p> <hr/> <p>Proposal quality (importance, originality, techniques and clarity of presentation), qualifications, experience and productivity of candidate and sponsor, quality of the training provided by the site in which the proposed research is to be conducted and potential for broadening and strengthening the ability to conduct innovative and substantive research.</p>

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Society of Breast Imaging (SBI)	*Career Development Awards (\$25,000 per yr for 2 yrs)	*Completed postdoctoral fellowship training w/in last 4 yrs *Doctoral degree (MD, DO, PhD, etc.) *Faculty position w/in US or Canadian academic inst. *Co-PI mentor with experience in breast imaging and research	Unknown
	*New Investigator Awards (\$25,000)	*Must complete data collection w/in 9 months *No other funding for project *In breast imaging fellowship or completed training w/in 2 yrs *Doctoral degree (MD, DO, PhD, etc.) *Affiliation with academic medical inst. in US or Canada *Co-PI with breast imaging and research experience	
Society of Computed Body Tomography and Magnetic Resonance (SCBT/MR)	Young Investigator Grants (\$20,000)	*Research in body CT or body MR	Selected by Scientific Research Committee
Society of Gastrointestinal Radiologists (SGR)	Wylie J. Dodds Research Award (\$15,000)	*SGR members *Must complete project w/in 1 yr	Unknown
	Phillip H. Meyers, MD Annual Research Grant (\$15,000)	*Must be pilot project *SGR Members	
Society of Nuclear Medicine (SNM)	Pilot Research Grants (\$8-10,000 for 1 year)	*Basic and Clinical scientists *Employed by academically and research oriented orgs. *Preference to early career stages	Ad hoc reviewers selected by Chairman of Awards Committee
The Society for Pediatric Radiology (SPR)	*Seed Grant (\$10,000 for 1 year) *Research Fellow (\$30,000 salary support for 1 year, may be renewed)	*Investigator team must have 1 SPR member *Full time faculty position in educational institution, w/in first 5 years of appt. *Must be in dept. of diagnostic rad, rad, or nuclear medicine and have completed all training	Review panel of REF Board Members and others with expertise will review for scientific merit and appropriateness for funding.
Society of Thoracic Radiology (STR)	Research & Education Foundation Seed Grants (\$8-30,000 for 1 year)	*Member of STR *Preference to Residents, Fellows, and Jr. Faculty w/in 5 years of fellowship completion	1 page letter of intent before formal application. Evaluated by 3 peer reviewers with expertise in thoracic imaging on originality, scientific merit, and significance.

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Society of Uroradiology (SUR)	Research Award (\$5-10,000 per year for up to 3 yrs.)	*Member of SUR *Relevant to Genitourinary Radiology *Focus on basic science, clin. rad., health services research, contrast materials * Interdisciplinary approach encouraged	Judged on proposal originality, scientific or clinical relevance and research plan.
American Society for Therapeutic Radiology and Oncology (ASTRO)	*Junior Faculty Career Research Training Award (\$150,000 per year with renewal for 2 yrs) *ASTRO/NCI Fellowship-Faculty Translational Research Award (\$80,000 per yr for up to 3 yrs)	*Board certified physician or physicist in radiation oncology or radiobiologist *W/in first 3 yrs of faculty appt. *ASTRO member *Board certified or eligible by ABR in radiation oncology *MD, no more than 4 yrs beyond residency *In training in radiation oncology residency or full-time appt. as instructor or asst. professor *Prior publications and research efforts	Unknown
Association of University Radiologists (AUR)	GE-AUR Radiology Research Academic Fellowships (\$130,000 for 2 yr.)	*Board-certified academic radiologists	GERRAF Board of Review examines commitment to research career, quality, creativity, and visions of proposed project, and continuing support by inst.
International Union Against Cancer (UICC)	ACS Beginning Investigators (\$40,000 for 1 year)	*Beginning investigators and clinicians in early stages of career *Assist Prof in inst. *Preference for preclinical, clinical, epidemiology, psychosocial, behavioral, health services, health policy and outcomes, and cancer control cancer research projects	International panel of experts review based on the scientific evaluation of the application material and telephone interview with candidate and host inst.
Susan G. Komen Breast Cancer Foundation	Basic, Clinical and Translational Breast Cancer Research (\$250,000 for 2-3 yr. Period)	*Tumor cell biology, detection, diagnosis, prognosis, treatment, risk assessment and prevention, and psychosocial and complementary treatment focus *Basic, translational, or clinical design studies *MD, PhD, DO, DPh or equivalent doctoral degree *Non-profit inst. *”Stand-alone” project	Study section of advocates and expert scientists use blind (author name, insts, orgs, and any other identifying information), peer-reviewed process judging on scientific merit (novelty, innovation, strength of hypothesis and methods, potential to impact)

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SIR Foundation	*Dr. Ernest J. Ring Academic Development Grant Program (\$50,000 per year for up to 2 yrs)	<ul style="list-style-type: none"> *Junior full-time faculty (up to Asst Prof) members w/in 5 yrs of first faculty appt *MD, PhD or equivalent degree *At educational inst. in US or Canada *Completed all training *Not received grant in excess of \$50,000 *Permanent citizens/residents of US or Canada *Must have mentor for guidance and supervision who has research experience and is at least Asst. Professor level *Cardiovascular and interventional radiology topics 	Review panel with topic expertise that will examine quality of research plan, general applicant qualifications, commitment to career, qualifications and expertise of mentor, faculty and inst. support evidence
	*Academic Transition Award (\$25,000)	<ul style="list-style-type: none"> *Interventional radiologist over 40 yrs *Full time faculty at educational inst. in US or Canada for 5 yrs or less *Have 3 or more yrs of private or non-academic practice *SIR members *Permanent citizens/residents of US or Canada *MD or equivalent *Cardiovascular or interventional radiology topics 	Review panel with topic expertise that will examine scientific merit, applicant's qualification and potential for success, and adequacy of resources
	*Pilot Research Grant Programs (\$25,000 per yr for up to 2 yrs)	<ul style="list-style-type: none"> *Cardiovascular and interventional radiology and patient care topics *Full time faculty and trainees *MD, PhD or equivalent *At educational inst. in US or Canada *Permanent citizen/resident of US or Canada 	External review with topic expertise based on scientific merit, qualifications of applicant, adequacy of resources
Mesothelioma Applied Research Foundation (MARF)	Mesothelioma Therapy Research Grants (\$50,000 per year for 2 yrs)	<ul style="list-style-type: none"> *Benchwork or clinical research for treatment, not causation *Academic, medical or research inst. 	Scientific Advisory Board reviews and scores proposals based upon scientific merit, originality, study design, technical parameters (reproducibility, sensitivity, specificity, cost), clinical or scientific impact, potential for multi-center collaboration, and practicality and feasibility.

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American Association for Cancer Research (AACR)	*Career Development Awards for Instructors, Research Assistant Professors, and Assistant Professors (\$50,000 per year for 2 years)	*Submit AACR Membership Application *W/in 3 yrs of first full time faculty appt at Instructor, Research Assist Prof, Assist Prof level *At academic or medical inst. *Completed doctoral degree *Specific topics in pancreatic cancer, angiogenesis, or HER Family Pathway	Selection Committee appointed by AACR President that considers evidence of applicant's research initiative and creativity, previous accomplishments, probability of meaningful results from proposal, and likely contribution of research
	*Career Development Awards for Assistant Professors (\$50,000 per year for 2 years)	*Submit AACR Membership Application *W/in 2 yrs at Assist Prof level at full-time tenure track at academic or medical inst. *Completed doctoral degree *Specific topics in gastrointestinal cancer or breast cancer	
	*AACR-Gertrude B. Elion Cancer Research Award (\$50,000 for 1 year)	*Submit AACR membership application *Tenure-track (but not tenured or under consideration) at Assist Prof level *W/in 5 yrs of completion of postdoctoral studies or fellowship *Doctoral degree	
Lymphoma Research Foundation (LRF)	*2-Year Postdoctoral Fellowships (\$45,000 for 1 st yr and \$50,00 for 2 nd yr)	*Lab or clinically based research *Relevant to treatment, diagnosis, or prevention of Hodgkin's and/or non-Hodgkin's lymphoma *Completed 2 yrs of fellowship or not more than 2 yrs as instructor or Assist Prof *MD, PhD or equivalent *US or Canadian sponsoring inst.	LRF Scientific Advisory Board evaluates relevance and significance of overall proposal to lymphoma, prior research experience, potential for research career in lymphoma, recommendations, and assessment of program and facilities available Scientific Advisory Board review of applicant qualifications and research experience, mentors' qualifications, career development plan, innovation of proposal strategy and objectives, relevance and research impact to future of lymphoma treatment, research implementation plan, facility and patient study group, and other resources
	*Clinical Investigator Career Development Grant (\$75,000 per yrs for 3 yrs.)	*Licensed physician at clinical research inst in US or Canada *Advanced fellow or w/in 3 yrs of first faculty position *Minimum 2 yrs training in hematology and/or oncology plus clinical experience with lymphoma patients	
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American Heart Association (AHA)	*Beginning Grant-In-Aid (Maximum Annual Amount: \$71,500 for 2 yrs; 3 rd	*Full time faculty w/in 4 yrs of appt. *Non-profit inst. *Cardiovascular function and disease, stroke or to	Evidence that award will promote independent status, scientific excellence of proposal,

	<p>must reapply for competitive review)</p> <hr/> <p>Postdoctoral Fellowship (Maximum Annual Amount: \$40,000 for 1st yr.; \$43,000 for 2nd yr.; \$46,000 for 3rd yr; to be considered eligible for third year support, must reapply and be competitive)</p> <hr/> <p>Scientist Development Grant (\$65,000 Annual Maximum)</p> <hr/> <p>Fellow-to-Faculty Transition Award Training Stage of Award (Maximum Annual amt \$65,000) Faculty Stage of Award (Maximum Annual amt \$132,000)</p>	<p>related clinical, basic science, bioengineering or biotechnology, and public health problems topics *M.D., Ph.D., D.O., D.V.M. or equivalent *Assist Prof (or equivalent) *Faculty/staff appointment *Non-profit inst that can demonstrate the ability to conduct the proposed research.</p> <hr/> <p>*M.D., Ph.D., D.O., D.V.M. or equivalent *No more than five years postdoctoral research training *Cardiovascular function and disease, stroke or to related clinical, basic science, bioengineering or biotechnology, and public health problems topics *Not intended for individuals of faculty rank. *Non-profit institutions that can demonstrate the ability to conduct the proposed research.</p> <hr/> <p>*M.D., Ph.D., D.O., D.V.M. or equivalent *Faculty/staff member appt., at Instructor or Assistant Professor rank *W/in 4 yrs of first faculty/staff appt at Assistant Professor level *Must meet institute's requirements for grant submission at time of application. *Cannot hold, nor have held, any other national award prior to the activation date of the Scientist Development Grant.</p> <hr/> <p>*Cardiovascular function and disease, stroke, or related clinical, basic science and public health problems topics *M.D., M.D./PhD., D.O. or equivalent *Sponsor/mentor *Enrolled in or have completed an Accreditation Council for Graduate Medical Education (ACGME)-approved residency or a clinical fellowship program associated with an ACGME-approved residency. *Completed the clinical portion of their training program *W/in 5 yrs of postdoctoral research training (beyond</p>	<p>qualifications of applicant, and adequacy of available resources</p> <hr/> <p>Qualifications of applicant, including applicant's potential for research career, academic record and need for training, sponsor's qualifications, facilities and resources available, scientific merit of proposed studies</p> <hr/> <p>Evidence the award will promote independent status for the applicant (letter from dept head), scientific merit of research proposal (originality of ideas, soundness of approach, and logical organization), qualifications of the applicant (approp professional career stage; relevant experience; productivity in previous training and research; current relationship to supervisor/mentor; prior awards and resulting accomplishment; number and quality of publications in peer reviewed journals), and adequacy of available resources (consultative support, and facilities; institutional commitment)</p> <hr/> <p>Review qualifications of applicant (evidence of potential for research career; evidence of need for and benefit of additional research training; academic record; quality of previous research; familiarity with the literature and work of other investigators in the field of interest; relevant experience; research accomplishment), quality of proposed training experience, potential of award to position</p>
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