

RSNA 2013 HONOREES

RSNA will pay tribute to a number of distinguished physicians during the 99th Scientific Assembly and Annual Meeting. All presentations will take place in the Arie Crown Theater.

Honorary Members

Presented Monday, Dec. 2 • 1:30 p.m.

Honorary Membership in RSNA is presented for significant achievements in the field of radiology. At RSNA 2013, Honorary Membership will be given to Gabriel P. Krestin, M.D., Ph.D., of Rotterdam, Netherlands, Anne W. Lee, M.D., of Shenzhen, China, and Malgorzata Szczerbo-Trojanowska, M.D., of Lublin, Poland.

An international ambassador for radiology, Gabriel P. Krestin, M.D., Ph.D., a professor of radiology and chair of the Department of Radiology at Erasmus University Medical Centre Rotterdam, the Netherlands, has worked passionately to widen the specialty's reach while unifying the focus of its membership.

As 2012 president of the European Society of Radiology (ESR), Dr. Krestin oversaw the launch of the first International Day of Radiology (IDoR) aimed at building greater awareness of the value that radiology

contributes to patient care and healthcare overall. The success of the joint initiative of ESR, RSNA and the American College of Radiology (ACR)—which grew from the first European Day of Radiology in 2011demonstrates Dr. Krestin's commitment to keeping radiology in the spotlight across the globe.

Born in Romania, Dr. Krestin immigrated to Germany at the age of 19. He graduated from the faculty of medicine at the University of Cologne, Germany, where he completed his radiology residency and his doctoral thesis. In 1990 he was appointed staff radiologist and head of the MRI Centre at the Department of Radiology at Zurich University Hospital in Switzerland, where he became associate professor of radiology, head of the clinical radiology service and acting chair of the Department of Diagnostic Radiology.

Dr. Krestin's research interests primarily focus on imaging of abdominal organs and cardiovascular disease, molecular imaging and population imaging. He worked with ESR to establish the European Institute for Biomedical Imaging Research (EIBIR) in 2006 to foster and strengthen biomedical imaging research in Europe.

Dr. Krestin has authored more than 350 original articles and 80 book chapters and has edited seven books, some of which have been translated in several languages.

He has served as president of the European Society for Magnetic Resonance in Medicine and Biology (ESMRMB) and the Association of University Radiologists Europe (AURE), of which he is a founding member.

Among his numerous accolades, Dr. Krestin received honorary membership in the Belgian, French, Hungarian, Italian, Spanish and Swiss societies of radiology. ESMRMB bestowed Dr. Krestin Honorary Fellowship in 2011 and Honorary Membership in 2013.

Decreasing mortality from nasopharyngeal cancer—a disease far more prevalent in Southeast Asia than in the Western world-can be attributed in large part to the efforts of Anne W. Lee, M.D., and her dedicated teams of colleagues. In addition to spending much of her career researching nasopharyngeal cancer, Dr. Lee has established departments of radiation oncology in hospitals in Hong Kong and mainland China and facilitated robust clinical trials testing new therapies in head and neck cancer worldwide.

Dr. Lee is the chief of service at the Center of Clinical Oncology at the University of Hong Kong–Shenzhen Hospital in Shenzhen, China. She is also an honorary consultant in the Department of Clinical Oncology at Pamela Youde Nethersole Eastern Hospital, Hong Kong, honorary consultant in healthcare management for the Hong Kong East Cluster, Hospital Authority, and an honorary clinical professor at the University of Hong Kong Li Ka Shing Faculty of Medicine.

In 2012, after more than 35 years of service to public hospitals in Hong Kong, Dr. Lee took up the challenge of starting the Center of Clinical Oncology at the University of Hong Kong-Shenzhen Hospital in Shenzhen, China, a project that attempted to introduce medical service reforms in mainland China. Dr. Lee also initiated the Hong Kong Nasopharyngeal Cancer Study Group to encourage multicenter collaboration in clinical trials and large scale retrospective studies. She is also the leader of clinical sciences in the Center of Nasopharyngeal Carcinoma Researches, an area of excellence project awarded by the University Grant Committee of Hong Kong.

Currently Dr. Lee is the vice-president of the Hong Kong College of Radiologists and vice-chair of the Hong Kong Anti-Cancer Society, she has served as chair of the Hong Kong Nasopharyngeal Cancer Study Group and president of the Hong Kong Head and Neck Society. Her service to international organizations includes helping the Union for International Cancer Control set up the national Cancer Staging Committee in China.

Neither interventional radiology nor radiology in Poland would be what they are

Trestin

today without the contributions of Malgorzata Szczerbo-Trojanowska, M.D. Thanks to her commitment to education, she is also shaping the future of radiology across all of Europe.

Dr. Szczerbo-Trojanowska is a professor of radiology, chair of the Department of Radiology, and head of the Department of Interventional Radiology and Neuroradiology at the Medical University in Lublin, Poland.

Some of Dr. Szczerbo-Trojanowska's greatest accomplishments include her work with societies to raise the profile of radiology in Poland and across Europe. She co-founded the interventional radiology section of the Polish Medical Society of Radiology and co-founded the Polish Society of Magnetic Resonance. In 2001. Dr. Szczerbo-Trojanowska was elected president of the Polish Medical Society of Radiology and in that same year presided over its congress—she was the first female to hold either of those positions. Dr. Szczerbo-Trojanowska also has served on various committees of the European Congress of Radiology (ECR), as the first ECR president from Eastern Europe and as a member of the executive council of the

RSNA 2013 DEDICATIONS

K. Kian Ang, M.D., Ph.D.-The Annual Oration in Radiation Oncology is being dedicated to the memory of Dr. Ang, a leading head and neck radiation oncologist who died in June 2013.

David H. Hussey, M.D., and Philip E.S. Palmer, M.D. -

The RSNA Meeting Program is being dedicated to the memory of RSNA past-president David H. Hussey, M.D., and Philip E.S. Palmer, M.D. Dr. Hussey, a radiation oncologist known for his outstanding contributions to patient care, research and training of medical students and residents, died in April 2013. Dr. Palmer, a pioneer in promoting the use of radiology and radiation therapy in Africa and developing countries, died in January 2013.







Cardiovascular and Interventional Radiological Society of Europe (CIRSE).

Since 2006, Dr. Szczerbo-Trojanowska has been a member of the steering committee of the European School of Radiology. She also helped establish the first European School of Interventional Radiology (ESIR) courses in Eastern Europe. She has been a mentor to 26 radiologists who obtained their doctorate under her supervision.

With research interests in vascular interventions including embolizations, carotid stenting, aortic aneurysms and stent grafting, Dr. Szczerbo-Trojanowska has authored and co-authored 208 peerreviewed publications and 10 book chapters. She has given more than 250 scientific presentations at numerous international scientific meetings, including more than 100 invited lectures. Dr. Szczerbo-Trojanowska is a reviewer for and editorial board member of many radiological and medical journals including Cardiovascular and Interventional Radiology, Acta Angiologica and the Polish Journal of Radiology.

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Gold Medalists

Presented Tuesday, Dec. 3 • 1:30 p.m.

RSNA will award three individuals its Gold Medal—RSNA's highest honor—at the 99th Scientific Assembly and Annual Meeting. They are Theresa C. McLoud, M.D., of Boston, Harvey L. Neiman, M.D., of Reston, Va., and J. Frank Wilson. M.D., of Milwaukee.

A world-renowned thoracic radiologist, 2008 RSNA President Theresa C. McLoud, **M.D.**, is one of the foremost educators in her field as well a passionate promoter of the globalization of radiology. Dr. McLoud has forged new territory for women, serving as the first woman in the history of radiology at the Massachusetts General Hospital (MGH) in Boston to hold the rank of professor at Harvard.

A Boston native, Dr. McLoud earned her medical degree from the McGill University Faculty of Medicine in Montreal, Quebec, Canada, where she also completed her residency training in radiology. Following a thoracic imaging fellowship at the Yale University School of Medicine in New Haven, Conn., she guickly became an assistant professor of diagnostic radiology at Yale. In 1976, she returned to Boston and ioined Harvard Medical School where she has been professor of radiology since 1993.

Dr. McLoud served as chief of Thoracic Radiology from 1982 to 1996, chief of Thoracic and Cardiac Radiology from 1996 to 2001 and is currently vice-chair of education in the Department of Radiology at MGH.

Dr. McLoud's impact is felt in the daily work of nearly all who practice thoracic radiology. Dr. McLoud's research in interstitial lung disease, CT of the thorax, lung cancer imaging and occupational lung disease has taken her around the world to conduct postgraduate teaching and visiting lectures.

An RSNA member since 1979, Dr. McLoud began her term on the RSNA Board of Directors in 2001, was board chair in 2006 and served as president in 2008. She has also worked on the Scientific Program Committee, serving as its chair from 1998 to 2000.

Dr. McLoud's long list of awards includes gold medals from the American Roentgen Ray Society (ARRS) in 2003, the Society of Thoracic Radiology in 2010 and the International Cancer Imaging Society in 2012. In 2003 she received the Marie Curie





Award, the highest honor bestowed by the American Association for Women Radiologists.

Highlights of her extensive scholarly career include serving as associate editor for Radiology, for which she received Radiology's Editor's Recognition Award for reviewing, with distinction. She has conducted more than 150 postgraduate courses and published more than 200 scientific papers, reviews and book chapters.

Throughout his career, Harvey L. Neiman, **M.D.**, has combined skill in patient care, radiologic research, and education with business savvy and knowledge of health policy and economic issues to benefit patients, his fellow radiologists and all of medicine.

Dr. Neiman has served as chief executive officer of the American College of Radiology since 2003 and will retire in spring 2014. He is accomplished as an educator and administrator—he began his career in Washington, D.C., as an instructor at the Armed Forces Institute of Pathology and chief of cardiovascular radiology at Walter Reed Army Medical Center. He spent the next 10 years as a professor at Northwestern University in Chicago, where he also served as director of angiography and sectional imaging. He also was director of angiography at Children's Memorial Hospital in Chicago. Dr. Neiman was a clinical



professor of radiology at the University of Pittsburgh from 1985 to 2002 and a professor of radiology at Temple University in Philadelphia from 2000 to 2003; during that time he also served as chair of the Department of Radiology at the Western Pennsylvania Hospital in Pittsburgh.

An RSNA member since 1977, Dr. Neiman has served as a refresher course faculty member and plenary session moderator for numerous RSNA annual meetings. Within the ACR he has served on numerous committees and commissions including those on education, ultrasound, and economics. Dr. Neiman chaired the ACR commissions on ultrasound and economics. served as a member of the Board of Chancellors from 1994 to 2002 and as chairman of the board from 2000 to 2002.

During his tenure as ACR CEO, Dr. Neiman has helped establish the ACR Education Center, Radiology Leadership Institute, Harvey Neiman Health Policy Institute, and the American Institute for Radiologic Pathology. Dr. Neiman has published more than 125 scientific papers, 26 book chapters and is the author of the book, Angiography of Vascular Disease. He has given nearly 300 invited lectures and scientific presentations.

Renowned for his leadership and commitment to radiation oncology, J. Frank Wilson, M.D., was an early advocate for breast conservation therapy and is



internationally regarded as an authority on breast cancer. He has been consistently recognized as one of the top physicians in America

Dr. Wilson has lent his considerable expertise to teaching his colleagues the most cutting-edge radiation therapy techniques—including brachytherapy—and mentoring countless radiation oncology students, residents and junior faculty who rank among the specialty's finest leaders today.

Born in Huntsville, Mo., Dr. Wilson joined the Medical College of Wisconsin (MCW) in 1974 as an assistant professor of radiology. rising to the position of professor of radiation oncology in 1985 and department chair in 1986. He served as director of the MCW Cancer Center from 1994 to 2000.

Today, Dr. Wilson serves as the chair and Bernard & Miriam Peck Family Professor of Radiation Oncology and director emeritus of the MCW Cancer Center.

Dr. Wilson has published more than 200 papers and abstracts, 21 books or chapters and has presented lectures across the globe. He served as chair and principal investigator of the National Cancer Institute-funded American College of Radiology (ACR) Quality Research in Radiation Oncology project (Q-RRO).

Dr. Wilson has served as editor of the International Journal of Radiation Oncology Biology Physics (IJROBP) and on the editorial board of the Journal of the American College of Radiology.

Throughout his career, Dr. Wilson has consistently been listed among Woodward

ALEXANDER R. MARGULIS AWARD FOR SCIENTIFIC EXCELLENCE

This annual award recognizes the best original scientific article published in Radiology. Named for Alexander R. Margulis, M.D., a distinguished investigator and inspiring visionary in the science of radiology. The name of the honoree will be revealed at the beginning of the Monday Plenary Session.

OTHER AWARDS **Trainee Research Prize**

RSNA awards the Trainee Research Prize to honor an outstanding scientific presentation in each subspecialty presented by a resident/physics trainee, fellow or medical student. This year one trainee research prize in breast imaging is endowed by Tapan K. Chaudhuri, M.D.

A list of Trainee Research Prize recipients can be viewed in the Arie Crown Theater lobby.

Molecular Imaging Travel Award

The Travel Awards for Young Investigators in Molecular Imaging support candidates invited to present high-quality science. To be eligible, abstract presenters or poster exhibitors must be pre-doctoral students or have been awarded their doctoral degrees no more than seven years prior to submission. A list of recipients of the Molecular Imaging Travel Awards can be viewed in the Nuclear Medicine/Molecular Imaging Campus.

& White's Best Doctors in America and named one of America's top breast cancer doctors by Good Housekeeping and Redbook magazines.

An RSNA member since 1985. Dr. Wilson delivered the Annual Oration in Radiation Oncology in 1998 and has held numerous positions within the Society, serving as RSNA second vice-president in 1999.

Dr. Wilson served six years on the ACR Board of Chancellors and as ACR vicepresident in 2004. He was named an ACR Fellow in 1988. He is past-president of the American Society for Radiation Oncology and of the American Radium Society.

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France Presents

In recognition of the contribution from France for the "France Presents" session, ten select proffered abstract presenters receive a travel award from RSNA. See the list of presenters next to the Société Francaise de Radiologie exhibition in the South Hall, Hall A, Booth 1122

Continued from previous page **Outstanding Researcher and Educator**

Presented Sunday, Dec. 1 • 8:30 a.m.

RSNA will honor two individuals at RSNA 2013 for their contributions to research and education. Norbert J. Pelc, Sc.D., of Stanford, Calif., is Outstanding Researcher. Bruce G. Haffty, M.D., of *New Brunswick, N.J., is Outstanding Educator.*

Outstanding Researcher

Radiologists' understanding of the imaging modalities they use each day would not be the same without the career of Norbert J. Pelc, Sc.D. Having conducted research into all medical imaging modalities, and in particular digital X-ray, CT and MR imaging, Dr. Pelc possesses extraordinary knowledge of the technical aspects of imaging and a one-of-a-kind insight into advanced applications and basic research.

Chair of the Department of Bioengineering at Stanford University, Dr. Pelc also serves as a professor in the departments of Radiology and Electrical Engineering and spent 10 years as associate chair for research in the Department of Radiology at Stanford. He received his master's and doctorate degrees from Harvard University: his doctoral dissertation was titled, "A Generalized Filtered Backprojection Algorithm for Three Dimensional Reconstruction."

Dr. Pelc's current research focuses on CT, specifically in methods to improve the information content and image quality and reduce the radiation dose. In addition to hundreds of peer-reviewed publications and presentations, Dr. Pelc is an inventor in more than 80 issued U.S. patents.

Dr. Pelc served on the first national advisory council of the National Institute of Biomedical Imaging and Bioengineering of the National Institutes of Health. He served RSNA as third vice-president in 2010, as an annual meeting session moderator and as a member of the physics subcommittee of the Scientific Program Committee.

Dr. Pelc is a member of the National Academy of Engineering and a fellow of the American Association of Physicists in Medicine, the International Society for Magnetic Resonance in Medicine and the American Institute of Medical and Biological Engineering.



Outstanding Educator

An internationally recognized expert in breast radiation oncology, Bruce G. Haffty, M.D., has forged a legacy as one of the specialty's premier educators through a lifelong commitment to mentoring, educating and advising the scores of students fortunate enough to call him "teacher."

Dr. Haffty's groundbreaking work as a clinician and breast cancer researcher has consistently garnered him national recognition as one of the country's leading physicians. His research has focused on developing novel methods of delivering radiation therapy targeting breast cancer and exploring novel molecular targets that may enhance the effects of radiation.

Dr. Haffty completed his medical school and residency training at Yale University School of Medicine in 1988 and spent the next 18 years specializing in breast and head and neck cancers in Yale's Department of Therapeutic Radiology. Dr. Haffty served as a professor of therapeutic radiology from 1992 to 2001, as residency program director from 1992 through 2004, and vice-chairman and clinical director from 2002 to 2005. He accepted his current position as professor and chairman, Department of Radiation Oncology, Robert Wood Johnson Medical School and New Jersey Medical School of Rutgers University, and associate director of the Cancer Institute of New Jersey, in 2005.

As director of Yale's Residency Training Program, Dr. Haffty personally mentored countless medical students, residents, fellows and junior attending physicians who have gone on to carve their own indelible marks within the specialty.

Through his extensive work with the American Society for Radiation Oncology (ASTRO), Dr. Haffty founded the Association of Directors of Radiation Oncology Programs (ADROP) in 2000 and served as ADROP president from 2000 to 2003.

Dr. Haffty is currently associate editor of the Journal of Clinical Oncology and has served on the RSNA News Editorial Board since 2009.

Dr. Haffty served as president of the American Board of Radiology (ABR) from 2010 to 2012 and of the American Radium Society from 2008 to 2009. In 2009, Dr. Haffty delivered the RSNA Annual Oration in Radiation Oncology and is current co-chairman of RSNA's Bolstering Oncoradiologic and Oncoradiotherapeutic Skills for Tomorrow (BOOST) program. He is the current president of ASTRO.

A full biography of Dr. Pelc will appear in the January 2014 issue of Radiology. A full biography of Dr. Haffty will appear in the November-December 2013 issue of RadioGraphics.



Honored Educator

Established in 2011, the award recognizes RSNA members who have produced RSNA educational resources in the past calendar year. To be eligible for the award, members participate in qualifying activities including:

- Serving as faculty at one or more of RSNA's educational meetings
- Authoring an Education Exhibit, Quality Storyboard and/or Cases of the Day track for the RSNA Annual Meeting
- Authoring educational articles in *Radiology* and *RadioGraphics*
- Authoring online education materials, including online modules or original SAMs, and/or creating CME questions in support of repurposed online SAMs
- Donating a refresher course and writing CME questions for online learning

Eligible candidates must also participate in at least two educational categories to be considered for the award and may not earn credit for more than two activities in any given category. Based on the number of qualifying activities completed, the most eligible RSNA members are presented with the Honored Educator award in recognition of their contributions. This year's recipients are:

Helen C. Addley, M.R.C.P., F.R.C.R. Alexander A. Bankier, M.D. Daniel P. Barboriak M.D. John A. Carrino, M.D., M.P.H. Jonathan H. Chung, M.D. Subba R. Digumarthy, M.D. Jason DiPoce, M.D. Theodore J. Dubinsky, M.D. Aletta A. Frazier, M.D. J. David Godwin, M.D. Mindy M. Horrow, M.D. Jeffrey P. Kanne, M.D. Douglas S. Katz. M.D. Jacobo Kirsch, M.D.

Chandana G. Lall. M.D. Susanna I. Lee. M.D., Ph.D. David A. Mankoff, M.D., Ph.D. Christine O. Menias. M.D. Mariam Moshiri, M.D. Peter R. Mueller, M.D. Stephanie Nougaret, M.D. Aytekin Oto, M.D. Sudhakar Pipavath, M.D. Caroline Reinhold, M.D., M.S Michael L. Richardson, M.D. Daniel L. Rubin, M.D. Osamu Sakai, M.D., Ph.D. Evis Sala, M.D., Ph.D.

	Kumaresan Sandrasegaran, M.D.
	Mitchell D. Schnall, M.D., Ph.D.
).	Alampady K. Shanbhogue, M.D.
	Evan S. Siegelman, M.D.
	Jorge Soto, M.D.
	Joseph R. Steele, M.D.
	Temel Tirkes, M.D.
	Sirjith Vattoth, M.D., F.R.C.R.
	Sadhna Verma, M.D.
ic.	Richard L. Wahl, M.D.
	Christopher M. Walker, M.D.
	Daniel E. Wessell, M.D., Ph.D.

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You, your local radiology association, and your institution can build greater awareness of radiology and its contribution to patient care.

Help spread the word in your community with ready-to-use promotional materials available at *RSNA.org/IDoR2013*.



Radiological Society of North America