

2016 Honorees

RSNA will pay tribute to a number of distinguished physicians during the 102nd Scientific Assembly and Annual Meeting. All presentations will take place in the Arie Crown Theater.

HONORARY MEMBERS — Presented Monday, Nov. 28 • 1:30 P.M.

Honorary Membership in RSNA is presented for significant achievement in the field of radiology. At RSNA 2016, Honorary Membership will be given to Luis Donoso-Bach, MD, PhD, of Barcelona, Spain, Carlo Bartolozzi, MD, of Pisa, Italy, and Osamu Matsui, MD, PhD, of Kanazawa, Japan.

Luis Donoso-Bach, MD, PhD

A celebrated diagnostic radiologist, researcher and inventor, Luis Donoso-Bach, MD, PhD, has earned an international reputation as a leader in building relationships with radiologic societies across the globe and as a pioneer in creating the virtual radiology conference.

"I'm very grateful to receive this honorary membership from RSNA," Dr. Donoso-Bach said. "I would like to express my sincere thanks to the Board of Directors for choosing me for this honor. I have the utmost respect for RSNA. Probably no other organization in the world does as good a job of promoting its profession as RSNA does for radiology."

Born in Sabadell (Barcelona), Spain, Dr. Donoso-Bach earned his medical degree in 1981 from the School of Medicine of the Autonomous University of Barcelona and his doctorate degree at the university in 1992. After working as a staff radiologist for several years at Hospital de la Santa Creu i Sant Pau, Barcelona, Dr. Donoso-Bach was appointed chair of the Department of Radiology at the UDIAT Centre Diagnostic, Sabadell, Spain, in 1992, and became executive director in 1998.

Currently, Dr. Donoso-Bach serves as the director of the Diagnostic Imaging Department at the Hospital Clinic of Barcelona and as professor of radiology at the University of Barcelona — positions he has held since 2006.

Dr. Donoso-Bach began his research career focusing mainly on abdominal imaging related to liver disease before shifting his emphasis to digital imaging and the development and implementation of IT in diagnostic radiology. He led the creation of a research and development team at UDIAT that resulted in several patents and products now widely used in Spain.

Throughout his career, Dr. Donoso-Bach has been active in professional societies from the national to the international level. He served as vice president of the Spanish Society for Diagnostic Radiology (SERAM) from 1998 to 2002 and as president from 2002 to 2006. As SERAM president, Dr. Donoso-Bach realized Spain's unique position in building bridges between Europe and the U.S., and focused on strengthening relationships between radiologic societies.

Since 2000, he has served the European Society of Radiology (ESR) in various capacities and is the current ESR immediate past president. In that role, Dr. Donoso-Bach has directed ESR's



focus on medical radiation protection, imaging biomarkers and biobanks, ESRIGuide CDS product implementation, and in 2016 worked with other European medical associations to develop a strategic research agenda for medical radiation protection.

A pioneer in the virtual radiology education concept, Dr. Donoso-Bach worked with Ricardo Garcia-Mónaco, MD, PhD, of Argentina to develop a Spanish-language virtual congress in 2008 that was adopted by the InterAmerican College of Radiology. As a leader with the International Society of Radiology (ISR), Dr. Donoso-Bach helped develop the first ISR Virtual Congress in 2008 and served as secretary general of the ISR from 2012-2014.

He has published more than 90 research articles, seven book chapters and has lectured at prestigious universities and conferences across the globe.

Among his many honors, Dr. Donoso-Bach received the gold medal of SERAM and honorary fellowship in the American College of Radiology. He received honorary memberships in the Mexican Federation of Radiology and the Argentinean, Chilean, Italian, French, German and Serbian radiological societies.

Carlo Bartolozzi, MD

A preeminent researcher, educator and innovator, Carlo Bartolozzi, MD, has made invaluable contributions to gastrointestinal and abdominal radiology, and shaped the careers of a generation of radiologists in his native Italy and beyond.

"It's for me a great honor and source of pride to be awarded honorary membership in RSNA because I think that in the career of every radiologist this represents the most significant and desirable achievement," Dr. Bartolozzi said. "I would like to thank the president and the Board of Directors of RSNA for such recognition which I want to share with the many collaborators who have accompanied me in my forty years of academic life."

Born in Venice, Italy, Dr. Bartolozzi earned his medical degree from the University of Padua in 1972 and completed his residency in 1977. He quickly ascended the ranks, rising to the



position of associate professor of radiology at the University of Florence in 1980 and to radiology professor and chair of the Department of Radiology at the University Hospital of Pisa in 1990 — a position he held until his retirement in 2015.

Also at the University Hospital of Pisa, Dr. Bartolozzi served as director of the Department of Diagnostic and Interventional Radiology and Nuclear Medicine from 2004 to 2015 and as the director of the Department of Oncology, Transplants and Advanced Technologies in Medicine from 1999 to 2007.

As a researcher, Dr. Bartolozzi has contributed enormously to gastrointestinal and abdominal radiology by advancing innovative techniques such as microbubbles in ultrasound, perfusion imaging in multi-slice CT, and MR elastography for liver imaging. A prolific writer, he has authored or co-authored more than 270 scientific papers and published 20 monographs.

Dr. Bartolozzi is also widely recognized for his devotion to educating and mentoring the next generation of radiologists. As chairman of the Department of Radiology at the University of Pisa since 1990, he has taught hundreds of residents and fellows, consistently emphasizing the importance of competent clinical involvement and the need for continued technological innovation. He has led the development of one of the leading academic radiology departments in Italy and mentored successive generations of faculty, who have also become leaders in international radiology.

Throughout his career, Dr. Bartolozzi has been a leader for radiologic societies around the world. He served as president of the European Society of Magnetic Resonance in Medicine and Biology in 2000 and president of the European Society of Gastrointestinal and Abdominal Radiology (ESGAR) in 2005. As Programme Committee Chair for ESGAR in 2008 and 2009, Dr. Bartolozzi guided the scientific content and initiated successful ESGAR workshops on image-guided ablation and liver imaging.

He is a founding member of the European Institute for Biomedical Imaging Research project and of the Erasmus Project Course on MRI.

Along with serving as a visiting professor, Dr. Bartolozzi has been an honorary lecturer at the European Congress of Radiology, the European Conference of Interventional Oncology and ESGAR, and has served as an invited lecturer in 35 countries.

His international reputation has earned Dr. Bartolozzi honorary membership in the Belgian Radiological Society and Austrian Radiological Society, as well as corresponding membership in the Swiss Radiological Society and Turkish Radiological Society. Dr. Bartolozzi was awarded the ESGAR gold medal in 2009 and received the highest recognition of the University of Pisa — the Ordine del Cherubino (the Order of the Cherubim) — in 2011.

Osamu Matsui, MD, PhD

In his nearly four decades in radiology, Osamu Matsui, MD, PhD, has earned an international reputation as a world-renowned researcher, educator and innovator who has significantly advanced the detection and treatment of liver cancer. He has also forged a unique path in publishing, serving as the first editor-in-chief of the Japanese Journal of Radiology.

Dr. Matsui earned his medical degree from Kanazawa University Faculty of Medicine, Japan, in 1972, and



his doctorate degree from the university in 1986. He spent his entire career at Kanazawa, beginning as an assistant professor and holding the positions of associate professor, full professor and chair of the Department of Radiology, Kanazawa University Hospital and Faculty of Medicine. He served as vice president of Kanazawa University Hospital and dean of Kanazawa University Graduate School of Medical Sciences before officially retiring in 2013. He remains on staff as a professor emeritus and a research professor in the Department of Advanced Medical Imaging at Kanazawa University.

Throughout his research career, Dr. Matsui focused primarily on diagnostic imaging and interventional radiology, with an emphasis on liver cancer. His accomplishments include developing revolutionary techniques — CT arterial portography (CTAP) and multi-step hepatocarcinogenesis — which broke new ground in detecting and treating liver cancer. His 1993 radiology research on subsegmental transarterial chemoembolization (TACE) for hepatocellular carcinoma with Lipiodol using a microcatheter system contributed to the technique becoming the standard for treatment throughout the world today.

His extensive accomplishments as an educator include training and educating more than 200 young radiologists in the Hokuriku region of Japan where radiology was practically nonexistent as a specialty even three decades ago.

Dr. Matsui has published more than 400 original articles in English-language scientific journals including *Radiology*, the *American Journal of Roentgenology* and *European Radiology*. He has served as an associate editor of *Radiology* since 2012, and served as an associate editor for *Hepatology Research* from 2000 to 2006.

Serving from 2006 to 2010 as the first editor-in-chief of the *Japanese Journal of Radiology* (the official journal of the Japan Radiological Society (JRS)), Dr. Matsui oversaw the journal's transition to an English-language publication, significantly increasing readership. Dr. Matsui has also contributed to several highly influential guidelines on hepatocellular carcinoma and interventional radiology published in Japan and throughout Asia.

His extensive professional involvement includes serving as JRS president in 2007, as president of the annual meeting for the Japanese Society of Interventional Radiology in 2007, as president of the Japanese Society of Abdominal Radiology from 2003 to 2013, and as the first president of the Asian Society of Abdominal Radiology. Dr. Matsui served on the RSNA International Advisory Committee from 2007 to 2011 and on the RSNA Education Exhibit Committee from 2014 to 2015.

Dr. Matsui's awards include gold medals from the Japanese Society of Abdominal Imaging, Asian Society of Abdominal Radiology and Asian Pacific Society of Cardiovascular and Interventional Radiology. He received honorary membership in the Asian Society of Abdominal Radiology, the Korean Society of Radiology, the Japanese Society of Interventional Radiology, the Chinese Society of Interventional Radiology and the Balkan Society of Radiology. He was named an Honorary Fellow of the European Society of Gastrointestinal and Abdominal Radiology. Dr. Matsui was awarded the *Radiology* Editor's Recognition Award in 1997, 2008 and 2011.

In 2009, Dr. Matsui received the Commendation for Science and Technology from the Japanese Ministry of Education, Culture, Sports, Science and Technology for developing new technology for the early diagnosis and interventional treatment of liver cancers — a prestigious honor for scientists in Japan.

GOLD MEDALISTS — Presented Tuesday, Nov. 29 • 1:30 PM

RSNA will award three individuals its Gold Medal — RSNA's highest honor — at the 102nd Scientific Assembly and Annual Meeting. They are Paul J. Chang, MD, Burton P. Drayer, MD, and Robert J. Stanley, MD.

Paul J. Chang, MD

An internationally recognized expert in the field of imaging informatics, Paul J. Chang, MD, was a pioneer in creating rapid methods of moving digital radiology images and spearheaded numerous research and development projects related to imaging informatics and enterprise-wide informatics challenges.



"Dr. Chang's impact in leading changes in PACS and other informatics tools is unmatched," said RSNA President Richard L. Baron, MD. "I know of very few radiologists who have given so freely of their time to support new initiatives and informatics developments for national radiology organizations."

Dr. Chang's early work in workstation design has resulted in presentation and navigation models that are widely used by the majority of picture archiving and communication systems (PACS). While at the University of Iowa, he established and evaluated one of the first ultrasound rural teleradiology networks to provide primary interpretation. Dr. Chang co-invented a novel lossless wavelet-based image distribution mechanism, dynamic transfer syntax (DTS); this technology was subsequently commercialized by the creation of Stentor PACS, which was later acquired by Philips Medical Systems. Several hundred hospitals worldwide use this PACS system.

Dr. Chang was an early advocate for deep and granular information technology (IT) system interoperability to support data-driven informatics workflow orchestration in radiology. He has led the development of one of the world's first service-oriented architecture (SOA) implementations within a healthcare enterprise at the University of Chicago. Dr. Chang has demonstrated that this SOA approach can be leveraged to improve efficiency and quality in image acquisition, interpretation and results communication.

Active in the application of informatics approaches to radiology education, Dr. Chang's research group was one of the first to describe, implement and evaluate the use of simulation in radiology resident education. Under his leadership and in collaboration with RSNA, RSNA Diagnosis Live™, a novel cloud-based interactive educational platform featuring gamification and deep analytics was developed. Diagnosis Live continues to be a very popular part of the RSNA annual meeting and is being used in residency programs worldwide.

Dr. Chang is professor and vice chairman of radiology informatics at the University of Chicago School of Medicine. He also serves as medical director of enterprise imaging and of SOA infrastructure at University of Chicago Hospitals.

He received his undergraduate degree from Harvard University and his medical degree from Stanford University. Concurrent with his medical school training, he also received his Master of

Science degree in engineering-economic systems from Stanford. Dr. Chang completed his residency and fellowship training in diagnostic radiology at Stanford University Hospital.

Dr. Chang has been a member of the RSNA Radiology Informatics Committee (RIC), American College of Radiology (ACR) Informatics Committee, and the ACR Commission on Clinical Research and Information Technology. He has served as a member of the ACR Council Steering Committee and Editorial Board of the *Journal of the American College of Radiology (JACR)*.

He serves as an informatics consultant to the RSNA for the RadSCOPE electronic education initiative. Dr. Chang has published more than 70 peer-reviewed articles, 11 book chapters, 99 abstracts and has been awarded six patents. He has given more than 500 invited lectures worldwide and has served as course director and/or faculty for more than 200 courses for RSNA and for the Society for Imaging Informatics in Medicine (SIIM) in PACS and radiology informatics. He presented the 2012 New Horizons Lecture at the RSNA annual meeting.

In 2002, Dr. Chang was named as one of the "Top 20 Most Influential People in Radiology" by *Diagnostic Imaging*. In 2005, he was inducted as a Fellow to the College of the Society for Computer Applications in Radiology (SCAR/SIIM). In 2010, he was named as one of the "25 Most Influential People in Imaging" by *RT Image*.

Burton P. Drayer, MD

A distinguished leader in healthcare delivery and medical education, Burton P. Drayer, MD, is internationally known for his research using anatomic, physiologic and functional imaging of the aging brain. He was the first to define the normal and abnormal presence of brain iron using MRI. His research interests also include neurodegenerative disorders, brain infarction, xenon-enhanced CT for measuring regional cerebral blood flow, MR angiography, multiple sclerosis and intrathecal contrast media toxicity.



Dr. Drayer is CEO of the Mount Sinai Doctors Faculty Practice and Dean for Clinical Affairs, the Icahn School of Medicine at Mount Sinai Medical Center in New York City. Dr. Drayer also serves as the Dr. Charles M. and Marilyn Newman Professor and system chair of the Department of Radiology, Icahn School of Medicine, and as executive vice president for Risk, the Mount Sinai Medical Center. He served as president of the Mount Sinai Hospital from November 2003 to September 2008.

"He has not only been extremely productive and successful as a leading academic radiologist," said Dr. Baron, "but he has admirably represented the field of radiology through his visible leadership roles, both in radiology and throughout the Mount Sinai Medical Center."

Dr. Drayer, who served as RSNA president in 2011, received his undergraduate degree in political science from the University of Pennsylvania in Philadelphia. In 1971, he received his medical degree from Chicago Medical School and went on to complete a medical internship and neurology residency at the University of Vermont in Burlington. Dr. Drayer completed his radiology residency followed by a neuroradiology fellowship at the University of Pittsburgh Medical Center.

Dr. Drayer's academic appointments began in 1977 at the University of Pittsburgh Health Center. From 1979 to 1986, Dr. Drayer was at Duke University Medical Center in Durham, N.C., where he became professor of radiology and assistant professor of medicine (neurology). In 1986, he was appointed chairman of the Division of Neuroimaging Research-Education at the Barrow Neurological Institute in Phoenix, Ariz., where he remained until 1995. Dr. Drayer then moved to The Mount Sinai Medical Center where he practices today.

Since 1979, Dr. Drayer has reviewed manuscripts for nine medical journals, including *Radiology*, and was editor of *Neuroimaging Clinics of North America* from 1991 to 2005. He has authored or coauthored nearly 200 journal articles, 41 book chapters and two books. He is also a sought-after lecturer both nationally and internationally, having given more than 300 invited lectures and speeches.

Dr. Drayer's many accolades include the Cornelius G. Dyke Award from the American Society of Neuroradiology (ASNR) and the Distinguished Service Award from the American Board of Radiology (ABR). He received the ASNR gold medal in 2011.

An RSNA member since 1980, Dr. Drayer currently serves as chair of the RSNA Research & Education (R&E) Foundation Board of Trustees. He served as RSNA first vice president in 2003. Dr. Drayer has been an active volunteer, serving as chair of the Public Information Committee, and a member of the Public Information Advisors Network and the R&E Foundation's Public Relations Committee. He moderated the RSNA Image Interpretation Session in 2004.

Dr. Drayer was elected to the RSNA Board of Directors in December 2003, was liaison for the annual meeting and technology until 2008, and served as Chairman of the Board and president-elect in 2009 and 2010 respectively.

Dr. Drayer is a past president of the ASNR, as well as a founder of the Neuroradiology Education and Research Foundation of ASNR. Dr. Drayer is a fellow of both the American College of Radiology (ACR) and American Academy of Neurology, and a past president of the New York Roentgen Society. He is an active member in many neurology and radiology organizations, including the ACR, where he was chair of the Committee on Appropriateness Criteria's Panel on Neurological Imaging from 1994 to 2003.

Robert J. Stanley, MD

A world-renowned abdominal radiologist, Robert J. Stanley, MD, became a leading authority in the early development of body CT imaging and has been a mentor to future generations of radiologists.



Dr. Stanley grew up in New Jersey, where he earned his undergraduate degree at St. Peter's College in Jersey City, New Jersey. He then headed west and earned his medical degree at St. Louis University, where he also completed a medicine internship and a year of surgery residency before completing his radiology residency. More recently, he received a Master of Science degree in health administration at the University of Alabama at Birmingham (UAB), where he is professor emeritus in the Department of Radiology.

Dr. Stanley got his start in academic radiology at the Mallinckrodt Institute of Radiology (MIR), Washington University, St. Louis, Mo., and he joined the faculty after completing his radiology residency. He spent the next 11 years at MIR as director of the abdominal radiology section before leaving to serve as professor and chair of the Department of Radiology at the University of Alabama School of Medicine in Birmingham.

Dr. Stanley's involvement with whole-body CT began in earnest in the fall of 1975 when EMI Corp. collaborated with Washington University and the Mayo Clinic in Rochester, Minn., for the implementation and evaluation of its first two whole body CT scanners in the United States. Given the opportunity, along with Stuart S. Sagel, MD, to head up the newly created body CT facility, Dr. Stanley soon became an authority in the new imaging field.

Just prior to leaving MIR, Dr. Stanley and his co-authors, Dr. Sagel and Joseph K. T. Lee, MD, completed the first edition of their landmark CT textbook, *Computed Body Tomography with MRI Correlation*, currently in its fourth edition.

Over his 32-year tenure as chair of the Department of Radiology at UAB, Dr. Stanley saw the department grow in size and stature. During this time, he remained active in all aspects of abdominal radiology, and also served as a member of the Board of Chancellors of the American College of Radiology (ACR) for seven years, chairing the Commission on Standards and Accreditation, as well as being elected vice president of ACR. Under his chairmanship, 55 standards (now called practice guidelines) were created.

"His greatest legacy has been his mentoring of multiple generations of younger radiologists, which has produced many national leaders and chairs of major radiology departments," said Dr. Baron.

A prolific author of more than 180 scientific publications, Dr. Stanley also served as editor-in-chief of the *American Journal of Roentgenology (AJR)*.

Dr. Stanley continued to serve on the clinical faculty at UAB, primarily working with residents in their body CT education until July 2014, when he retired from the clinical faculty.

Dr. Stanley has served in a leadership role in numerous radiology organizations. He is a founder of both the Society of Uroradiology and the Society of Computed Body Tomography and Magnetic Resonance (SCBT-MR) and served as president of both societies.

In 2014, he was awarded the Walter B. Cannon Medal for distinguished contributions to GI radiology by the Society of Abdominal Radiology. And in 2014, he was awarded the first SCBT-MR gold medal for significant contributions to CT imaging.

Dr. Stanley was an advisory editor and associate editor on the *Radiology* Editorial Board, and has also served on the RSNA Public Information Advisors Network.

OUTSTANDING RESEARCHER AND EDUCATOR

— Presented Sunday, Nov. 27 • 8:30 a.m.

RSNA will honor two individuals at RSNA 2016 for their contributions to research and education. They are Clifford R. Jack, Jr., MD, of Rochester, Minn., and Kristen K. DeStigter, MD, of Burlington, Vt.

OUTSTANDING RESEARCHER

Clifford R. Jack Jr., MD

A pioneer in Alzheimer's disease (AD) research, Clifford R. Jack Jr., MD, has devoted his career to investigating cognitive aging and dementia imaging/biomarkers. Dr. Jack, the Alexander Family Professor of Alzheimer's Disease Research and clinician investigator at the Mayo Clinic and Foundation, Rochester, Minn., guides a research group that serves as the central MRI lab for national and international observational and therapeutic studies in AD. His group heads the MRI section for the Alzheimer's Disease Neuroimaging Initiative and the Dominantly Inherited Alzheimer's Network.

Dr. Jack has introduced imaging methods to help identify aspects of AD in the brain, determine its severity, and measure and predict disease progression. His research group develops and validates MRI, amyloid and fluorodeoxyglucose PET analysis methods for diagnosing and measuring progression of AD and related disorders.

His early achievements focused on anatomic MRI followed by pioneering contributions in MR spectroscopy, diffusion imaging, functional MRI, high-field microimaging and amyloid PET analyses of amyloid burden. The criteria described for presymptomatic Alzheimer's by the National Institute on Aging and the Alzheimer's Association is based largely on his model. His research has been continuously funded by the National Institutes of Health since 1991.

Dr. Jack earned his medical degree from Wayne State University in 1979 and completed his radiology residency at Henry Ford Hospital, both in Detroit, in 1983. He served as a senior staff member, Division of Radiology, at Henry Ford Hospital from 1984 to 1985. After completing his fellowship in neuroradiology, the Department of Diagnostic Radiology, at the Mayo Clinic, Rochester, Minn., Dr. Jack joined the clinic as an assistant professor of radiology in 1985. He began his current role as clinician investigator at Mayo in 2002.

Dr. Jack was elected to the inaugural Council of Distinguished Investigators of the Academy of Radiology Research. Other awards include the 2007 American Society of Neuroradiology Award for Outstanding Contributions in Research; the 2008 American Academy of Neurology Potamkin Prize for Research in Pick's, Alzheimer's and Related Diseases; and the 2012 International Society of Magnetic Resonance in Medicine gold medal. Also in 2012, he was honored with a MetLife Foundation Award for Medical Research in Alzheimer's disease, considered one of the highest honors in the field of Alzheimer's research.

He is an honorary member of the National Academy of Medicine and the Association of American Physicians.



Dr. Jack has published more than 500 peer-reviewed journal articles. In 2014, Thomson Reuters included him on their list of "Highly Cited Researchers — World's Most Influential Scientific Minds." He earned the distinction by writing the greatest numbers of reports officially designated by Reuters' Essential Science Indicators as highly cited papers — those ranking among the top one percent most cited for their subject field and year of publication — between 2002 and 2012.

OUTSTANDING EDUCATOR

Kristen K. DeStigter, MD

A dedicated educator and mentor, Kristen K. DeStigter, MD, has earned an international reputation for innovation in education, leadership, and ultrasound outreach.

Dr. DeStigter is the John P. and Kathryn H. Tampas Green & Gold Professor and Interim Chair of Radiology at the University of Vermont College of Medicine. Prior to being selected as interim chair, she served as vice chair for 10 years. She has extensive leadership experience and long-standing service to local and national committees, boards and professional societies. Additionally, she is the co-founder and president of Imaging the World (ITW), a nonprofit organization currently operating in Uganda that integrates ultrasound diagnosis into systems of care in rural health facilities.

With a career focused on education, Dr. DeStigter is the past program director of the diagnostic radiology residency at the University of Vermont. During her tenure, Dr. DeStigter received three University of Vermont residency teaching awards. Prior to serving as program director, she served as the radiology director of Medical Student Education for three years. She has taught, mentored, and sponsored trainees at various levels of their education as well as mentored faculty in their professional development. She is the immediate past president of the Association of Program Directors in Radiology (APDR) and sits on the Accreditation Council for Graduate Medical Education (ACGME) Residency Review Committee for Radiology. She is vice president of the Vermont Radiological Society, after serving as president for five years. Recently she served as a member of the New England Roentgen Ray Society Executive Committee.

Dr. DeStigter's scholarly interests and accomplishments include unique applications of ultrasound in rural medicine, the provision of integrated medical imaging services in under-served communities, medical education in diagnostic radiology, and global advances in women's health care. She is a champion of many projects for safety and quality of care in clinical radiology.



In the international community, Dr. DeStigter leveraged her knowledge and experience through her participation as a member of the World Health Organization Referral Guidelines Development Group as part of the International Radiology Quality Network. Currently, Dr. DeStigter is chair of the RSNA Committee on International Radiology Education (CIRE) and a member of the RSNA Education Committee. She has served on the RSNA Annual Assembly Faculty. Dr. DeStigter serves on the American College of Radiology (ACR) Foundation's International Outreach Committee.

As co-founder and president of ITW, Dr. DeStigter is changing global medicine through a revolutionary concept that combines technology, a teach-the-teacher program, community engagement, quality assurance, and government advocacy to bring medical expertise and improved health care service delivery. For over

six years, as part of Dr. DeStigter's efforts, formal ultrasound education in community health clinics and referral facilities has enabled staff to provide obstetrical ultrasound services to over 50,000 women per year. Through her work, and in conjunction with successful industry partnerships, sustainable, high-quality, affordable ultrasound service has been integrated into clinical facilities throughout rural Uganda. Dr. DeStigter has received several grant awards, including from the Bill & Melinda Gates Foundation. She received the American College of Radiology (ACR) Foundation 2016 Global Humanitarian Award for her work improving medical imaging and access to care.

Dr. DeStigter completed her undergraduate training at Calvin College, her medical training at Case Western Reserve University, and her diagnostic radiology residency and body imaging fellowship at University Hospitals of Cleveland, Ohio.

2016 HONORED EDUCATOR AWARD

RSNA congratulates the 2016 Honored Educator Award recipients for their dedication to furthering educational scholarship in the field of radiology. Award recipients will be recognized at the 2016 RSNA Annual Meeting.

This year's recipients are:

Laura L. Avery, MD	Christine O. Menias, MD
Sanjeev Bhalla, MD	Pardeep K. Mittal, MD
Matthew J. Budak, MD, FRCR	Courtney A. Coursey Moreno, MD
Juan C. Camacho, MD	Rahul D. Renapurkar, MD
Felix S. Chew, MD	Neil M. Rofsky, MD
Asim F. Choudhri, MD	Michael H. Rosenthal, MD, PhD
Harris L. Cohen, MD	Howard A. Rowley, MD
Kassa Darge, MD, PhD	Frank J. Rybicki III, MD, PhD
Jonathan R. Dillman, MD	Dushyant V. Sahani, MD
Michael A. DiPietro, MD	Kumaresan Sandrasegaran, MD
Richard L. Ehman, MD	Akram M. Shaaban, MBBS
Elliot K. Fishman, MD	Ethan A. Smith, MD
Lana H. Gimber, MD	Thiru A. Sudarshan, DMRD
Daniel Ginat, MD	Mihra S. Taljanovic, MD
Matthew S. Hartman, MD	Sreeharsha Tirumani, MBBS, MD
Travis S. Henry, MD	Terri J. Vrtiska, MD
Mindy M. Horrow, MD	Jonathan Weir-McCall, MBBS, FRCR
Pamela T. Johnson, MD	Phey M. Yeap, MBChB, FRCR
Anne M. Kennedy, MD	Ian A. Zealley, MD
Jonathan B. Kruskal, MD, PhD	
Vincent M. Mellnick, MD	

Established in 2011, the RSNA Honored Educator Award recognizes RSNA members who have produced an array of RSNA educational resources in the past calendar year. In order to be eligible, RSNA members may participate in a number of qualifying educational activities, including:

- Delivering an invited lecture at one or more in-person educational meetings or workshops sponsored by RSNA
- Serving as a visiting professor in RSNA's International Visiting Professor Program
- Coordinating a Case of the Day subspecialty track for the RSNA Annual Meeting
- Donating an Annual Meeting refresher course presentation for online repurposing, including CME test questions
- Authoring educational articles, or providing invited commentary, best cases, or guest editing in RSNA's premier journals, *Radiology* or *RadioGraphics*
- Authoring online education modules including CME test questions
- Authoring an online professionalism vignette
- Authoring an education exhibit or Quality Storyboard

Eligible candidates contribute 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 active RSNA members are presented with the Honored Educator Award in recognition of their contributions.

Trainee Research Prize, Neuroradiology Research Award

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. 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.

Funded with a donation from Kuo York Chynn, MD, the Kuo York Chynn Neuroradiology Research Award will be presented annually to the top neuroradiology research paper presented at the RSNA annual meeting. RSNA 2016 is the first year the award is being given.

Travel Award

The Travel Awards for young investigators 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 three years prior to submission. A list of the Travel Awards can be viewed in the Learning Center.

Alexander R. Margulis Award for Scientific Excellence

The annual award recognizing the best original scientific articles published in *Radiology* is named for Alexander R. Margulis, MD, a distinguished investigator and inspiring visionary in the science of radiology. The honoree will be revealed at the beginning of the Tuesday Plenary Session. After the award is presented, reprints of the honored article will be available for free at the Membership & Resources Booth in the Connections Center at RSNA 2016.