

KEATS SOCIETY

NEWSLETTER

WINTER 2024





HEAR FROM OUR NEW CHAIR
2024 KEATS HOMECOMING
NEW DIVERSITY, EQUITY AND
INCLUSION REPS
2023 RSNA RECEPTION
LECTURES

NEW BEGINNINGS

by Colin P. Derdeyn, MD, Chair

It is such an honor to join the Department of Radiology and Medical Imaging at the University of Virginia, and to serve as the new chair. This is one of the best departments in the country, with a great tradition of leadership in our field. The past chairs here have been giants: including Ted Keats, Bruce Hillman, Mike Dake, and Alan Matsumoto. In addition, we have many exceptional current and former trainees and faculty, here and around the country.

I have a deep connection to Charlottesville and UVA. I grew up here in town; my father was a child psychiatrist on the faculty. I have memories of the department that go back to high school. One of my high school friends had a summer job in the old department film room, and I remember visiting there and meeting Woody Berry, who emptied and refilled the film cassettes and developed the images. (How far we've come since those days!) I then attended UVA for my undergraduate education, and it was wonderful: I swam on the swim team, made great friends, and met my future wife. I stayed here for medical school, which was similarly positive and formative. I got to watch several of the radiology faculty in practice and in conferences - Charlie Tegtmeyer, Wayne Cail, Bob Ferguson, and Bennett Alford – who were all so inspiring in very different ways. It is very special for me and my wife to be back here.

After medical school I trained at the Mallinckrodt Institute of Radiology in St. Louis for residency and fellowship, before spending a year in Madison for an interventional neuroradiology fellowship and then almost 20 years on the faculty at Washington University. I left there eight years ago to become the chair of the University of Iowa's radiology department. I loved it – especially the work of helping to make a department better in all aspects, including education, clinical care, research, and the development of faculty and staff. We made a lot of changes and made a lot of progress in all domains.



What brought me back to UVA was not my ties to this place, or even the honor of serving as chair; it was the possibilities. This is an outstanding department with great strengths and even greater potential to impact patients and the field of radiology. We can do some really special things here; and I'm so excited to meet you all at the Keats Society Homecoming in May and talk more about what those special things are.

All best, Colin P. Derdeyn, MD

Plade

FROM THE CHIEF DR RESIDENTS

Hello Keats Society members! On behalf of the current and future UVA radiology residents, we want to thank you for your contributions which enhance our training in so many ways: funding alumni guest lectures, stocking our resident lounge, providing study materials for boards, and so much more. We are privileged to train at such a stellar program and having alumni support like yours makes the experience that much better. When we were interviewing for residency, the Keats Society stood out as a unique component of the UVA radiology family and we have found that to be more true than we thought possible during our time in Charlottesville.

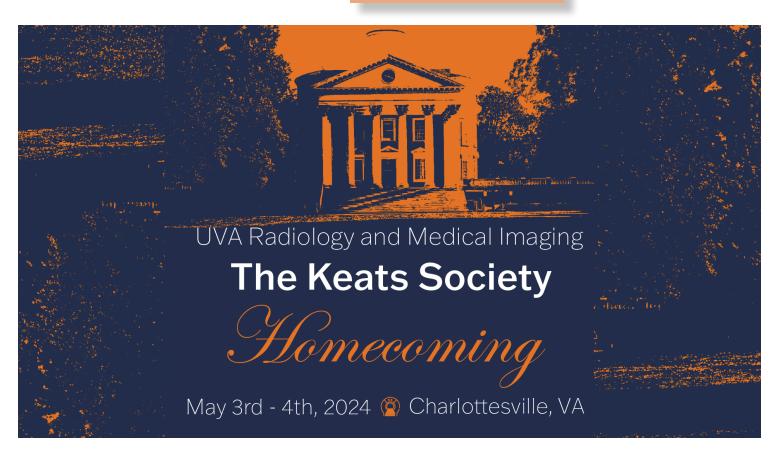
We are even more grateful to have such a strong alumni network, especially as we consider the next stages of our careers. All of the residents are excited to connect with you at the upcoming **Homecoming Reunion Weekend**, which we hope many of you will be able to attend.

Thank you again for supporting our training through the Keats Society! In a few years, we look forward to joining you in supporting our future colleagues.



Tom Battey, MD | PGY-5 (right)
Caroline Hubbard, MD | PGY-4 (left)
2023-2024 Diagnostic Radiology
Chief Residents





RSNA 2023

CELEBRATING DR. ALAN MATSUMOTO

On a rooftop overlooking the city of Chicago, the Keats Society once again held its annual reception on November 28 during the Radiological Society of North America (RSNA) conference.

It was a wonderful time to reconnect with colleagues and friends from the University of Virginia; it was also a time to celebrate the leadership of Alan Matsumoto, MD, who served as the seventh chair of the Department of Radiology and Medical Imaging from 2009 to 2023.

During the event, the department announced the Alan H. Matsumoto, MD, and Julie A. Matsumoto, MD, Endowed Fund. This fund honors their more than 32 years of service and commitment to the department, and will be used to advance radiology innovation, clinical programs, and education across the University of Virginia — from diagnostic and interventional radiology to imaging sciences.

As part of the effort to create a \$3 million endowment, UVA's Department of Radiology and Medical Imaging has invested \$1.4 million into this project and will match all contributions to the fund up to \$800,000. To donate, click the button below.





















PARTICIPANTS AND AWARDS

In addition to the Keats Society reception, the RSNA conference itself also enjoyed a strong UVA presence. Dozens of faculty members, fellows, residents, and medical students contributed to five days of panels, activities, and virtual exhibits, including the following:

Prem Pradeep Batchala, MD²
Matthew Caley, MD¹
Kirkland W. Davis, MD¹²
Wayne Dell, MD¹
Joseph Harry Donahue III, MD²
Ayush Doshi, BS²
Samantha Epstein, MD²
Cree Gaskin, MD²
Rachita Khot, MD¹²
Allen Ko, MD²

















Congratulations and well-done to everyone who contributed to this past year's RSNA conference - join us for next year!

Maxie Kresse, MD²
Arun Krishnaraj, MD, MPH¹
Thomas Jose Eluvathingal Muttikal, MD²
Nicholas Nacey, MD²
Sohil H. Patel, MD²
Carrie Rochman, MD¹
Roman Shrestha, MD¹
Connor Sleeth, MD²
Rohit Sukumar, MD²
Kassandra Tulenko, BA¹
Stanley Washington, MD¹
Jack Yang, BS²

¹Live event contributor

² Virtual educational course contributor

In addition, several department members contributed to virtual Education Exhibits which received recognition for outstanding work. Those exhibits, and their UVA contributors, are listed below (asterisks denote first author):

Cum Laude

<u>Autoimmune Diseases of the Liver and Biliary</u> <u>Tract</u> – Rachita Khot, MD

Certificate of Merit

Spotlight on Musculoskeletal Lymphoma: A Radiological Exploration of an Uncommon Entity – Connor Sleeth, MD*; Cree Gaskin, MD; Kirkland W. Davis, MD; Maxie Kresse, MD

<u>Epilepsy Surgery: Nuts and Bolts for Radiologists</u> – Jack Yang, BS*; Rohit Sukumar, MD; Thomas Jose Eluvathingal Muttikkal, MD; Joseph Harry Donahue III, MD; Sohil H. Patel, MD; Prem Pradeep Batchala, MD

IN MEMORIAM: DR. BRUCE J. HILLMAN

The University of Virginia's Department of Radiology and Medical Imaging announces with great sadness the passing of its former chair and renowned radiologist Dr. Bruce J. Hillman, who died on the morning of January 9, 2024.

Dr. Bruce J. Hillman was born in 1947 and raised in Miami Beach, Florida, where his father managed the family's small South Beach hotel. After his father's early death, his mother returned to teaching, and Bruce took on a series of part-time and summer jobs that included bagging groceries at a local supermarket, providing janitorial services at a hotel pool, and grinding welds for a piping contractor. He attended Princeton University and received his medical degree from the University of Rochester. He then trained in radiology at the Peter Bent Brigham Hospital and Harvard Medical School where he spent an additional year as a National Institutes of Health research fellow, specializing in genitourinary radiology. During a 1984-85 sabbatical as a Pew fellow — which he credits with setting the course for the remainder of his career — he earned a certificate from the RAND/UCLA program in health services research and policy.

Following this training, Dr. Hillman rose through the academic ranks at the University of Arizona, becoming professor and vice chair of radiology in 1985. In 1992, he was appointed chair of the Department of Radiology at the University of Virginia, serving in this capacity until 2003. As chair,

Dr. Hillman played a key role in developing UVA's first outpatient imaging center, and also oversaw the department's transition from film-based imaging to a PACS system. He also served as president of the Health Services Foundation, the UVA physicians' corporation.

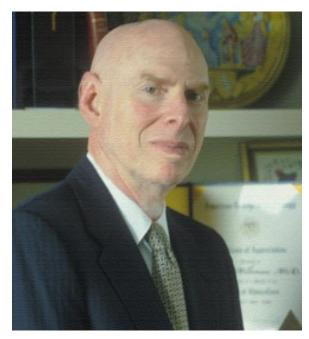
Dr. Hillman greatly influenced the broader medical landscape as an educator, researcher, and leader. He presented hundreds of talks that included more than 40 distinguished or named lectureships, and he authored more than 400 publications. He was the editor-in-chief of three peer-reviewed journals and was the founding editor for the Journal of the American College of Radiology and Academic Radiology. As a researcher, Dr. Hillman demonstrated that physician self-referral for diagnostic imaging was associated with higher utilization and costs: work which has helped to inform federal and state laws limiting self-referral. He also founded and chaired the American College of Radiology Imaging Network, a clinical trials cooperative group funded by the National Cancer Institute which oversaw \$200 million in funding for research during his almost 10 years of leadership.

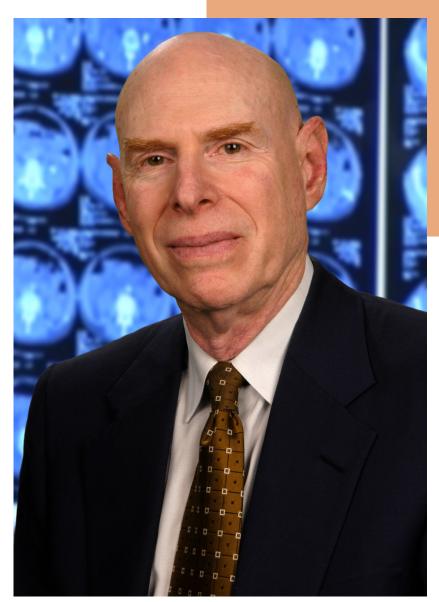
Dr. Hillman served organized Radiology in many volunteer leadership roles, including being the president of five different radiological societies and a member of the American College of Radiology Board of Chancellors for 19 years. He was elected an honorary fellow of several international societies, was awarded a Gold Medal from four organizations including the Radiological Society of North America, and in 2015 was recognized by the American College of Radiology with its Luminary Leadership Award.

Dr. Hillman's literary contributions went beyond traditional medical articles. His book, The Sorcerer's Apprentice: How Medical Imaging is Changing Health Care (2010), eloquently informed readers about the applications, politics, and economics of medical imaging and potential future developments in the imaging sciences. He also published eight short stories in literary journals and two works of creative nonfiction, including the 2016 Publisher's Weekly starred book selection A Plague on All Our Houses: Medical Intrigue, Hollywood, and the Discovery of AIDS.

Even as a professor emeritus, Dr. Hillman remained engaged with UVA from his home in North Carolina. In all of these endeavors — including his service to radiology and medicine, his contributions to UVA, and his creative work — Dr. Bruce Hillman will be remembered fondly for his expansive vision, brilliance and creativity. His drive to succeed and tenacity to achieve difficult things were traits that laid the foundation for his long and illustrious career. UVA's Department of Radiology and Medical Imaging, the literary world, and the community of radiology are all better off due to Dr. Hillman.





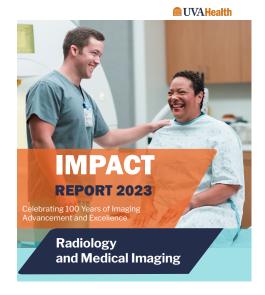




DEPARTMENT IMPACT REPORT

When the Department of Radiology and Medical Imaging was established more than a century ago, it was little more than a single X-ray machine in a hospital basement. Today, the department has transformed to become the nexus of patient care and includes hundreds of faculty, trainees and staff using state-of-the art technology.

The first-ever **Impact Report** is a comprehensive document offering a "bird's-eye view" of the department. Join us as we explore the last 100 years of medical imaging advances from the past, with an eye towards our future. Together, we can embrace what lies before us in the upcoming century.





KEYNOTE LECTURE SERIES

The UVA Radiology Keynote Lecture Series brings experts and thought leaders from across the country to the department for lectures and discussions on major topics in radiology and medicine.

So far, we've enjoyed three incredible lectures this winter, with recordings <u>available here.</u> Stay tuned for more installments of this series!



"Moral Injury in Healthcare: Why, How, and What You Can Do" with Kimberly Penberthy, MA, PhD, ABPP



"Exuberant Enthusiasm, Opportunities, and Excessive Risks: A Data-Driven Look at Carotid Disease Interventions" with Colin Derdeyn, MD



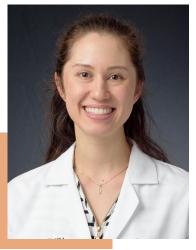
"Applied Ethics in Radiology: A Case-based Discussion" with Eric Keller, MD

INTRODUCING OUR NEWEST DEI REPS

Each year, resident diversity representatives are chosen from each residency class through the de Lange Diversity and Inclusion Fund. These individuals help lead and contribute to departmental and institutional efforts to promote diversity, inclusion and a culture of respect in the workplace environment and community.



Dr. Clode is excited to highlight the various cultures and upbringings represented by the radiology residency and expand the sense of community felt among the residents and the UVA Radiology Department as a whole.



HANNAH CLODE, MD

Dr. Hannah Clode received her undergraduate, medical, and Master's in Business Administration degrees from The University of Miami in Miami, FL. She completed her transitional preliminary year at University of Central Florida/HCA Florida Osceola Hospital.

Coming from a multicultural upbringing and training in the richly diverse city of Miami, Dr. Clode is passionate about understanding and learning from other cultures. She believes that integrating diverse perspectives leads to a stronger sense of community in the workplace and better care for patients. She is also passionate about mentoring medical students, and specifically encouraging women to explore the amazing field of radiology. Throughout her medical education, Dr. Clode has benefitted from the mentorship of strong women role models and hopes in turn to be that mentor for rising women medical students.



SHERIDAN REED, MD

Dr. Sheridan Reed was born and raised in Detroit, MI. She studied Biomedical Engineering at the University of Michigan (Go Blue!) before working for 4 years in clinical research at Wayne State University in Detroit. She started medical school at Michigan State College of Human Medicine where she took a 1 year detour during medical school to complete a research fellowship at the NIH. She is now one of the Integrated Interventional Radiology residents at UVA!

As a Black woman, in engineering and now medicine, she has always understood how easy it is to feel like you don't belong and how difficult it is to succeed when you feel that way. Her hope as DEI representative is to not only further increase the diversity of the UVA Radiology residency and leadership but to also facilitate conversations that help the people in an already diverse group feel seen and heard.

