



Dr. David Burkett- Biography

Early Education and Academic Foundations

Dr. David Burkett embarked on his academic journey at Southern Methodist University in Dallas, Texas, where he earned a B.S. in Electrical and Biomedical Engineering. This interdisciplinary education laid a robust foundation for his future in medicine. He pursued further studies at LSU HSC School of Medicine in New Orleans, followed by an extensive training period that included an internship, residency, and a Cardiology fellowship at Baylor College of Medicine in Houston. His commitment to cardiology deepened with a Cardiac Electrophysiology fellowship at Northwestern University Feinberg School of Medicine in Chicago.

During his training, he also gained practical experience by moonlighting at various hospitals, including roles as an ER physician at several regional hospitals. This period was marked by intensive learning and the application of his growing expertise in real-world settings.

Professional Journey in Cardiology

A deep commitment to patient care and medical education marks Dr. David Burkett's career in cardiology. Initially, he joined his father's practice at Burkett Cardiovascular Associates in Monroe, Louisiana. Upon his father's retirement due to illness, he established Burkett Heart Clinic, a solo private Cardiology/EP practice that grew to serve around 3,500 patients from multiple states.

After nearly a decade in private practice, he transitioned to academia, driven by a passion for educating the next generation of medical professionals. He served as a full-time Assistant Professor of Medicine at LSU School of Medicine and was also the Director of Cardiology at the Cardiac/EP Catheterization Lab. His academic role was teaching and staying at the forefront of cardiological research and practices.

Research Contributions and Innovations

Throughout his career, Dr. Burkett has been actively involved in research, particularly developing novel atrial fibrillation treatments. His research led to significant advancements in ablative techniques for treating cardiac arrhythmias. His studies at Baylor College of Medicine and subsequent publications as a Cardiac Electrophysiology Fellow at Northwestern University Medical School contributed valuable insights to the field.

One of his notable research endeavors includes an independent study for CV Therapeutics to explore the efficacy of Ranexa in treating atrial dysrhythmias. His findings indicated a significant decrease in atrial ectopy among the participants, contributing to a broader knowledge of pharmacological interventions for heart rhythm disorders.

Commitment to Community and Recognition

Dr. Burkett's dedication to his community and profession has been recognized through various awards and honors. He was notably recognized as the "Best Practicing Cardiologist" in West Monroe, Louisiana, and was the first in the United States to implant a pioneering Bluetooth Bi-Ventricular AICD. His professional affiliations include memberships in several prestigious medical societies, reflecting his commitment to maintaining high standards in his practice and contributing to collective advancements in cardiology.

Personal Life and Continuing Legacy

On a personal note, Dr. David Burkett is a devoted father of five. His children pursue their academic and professional interests in diverse fields. His commitments echo his professional ones: dedicated, forward-thinking, and striving for excellence.

Dr. David Burkett continues to impact the cardiology field through his practice in Texas and ongoing contributions to medical education and research. His journey reflects a blend of profound professional expertise and a deep commitment to improving patient care through continuous learning and innovation. As he continues to practice and teach, he shapes the lives of his patients and those of future medical professionals, ensuring a lasting legacy in medicine.

Gallery



Dr. David Burkett
Cardiologist and Electrophysiologist

A hexagonal inset image showing a person in a white lab coat and blue gloves working in a laboratory or clinical setting. The background of the entire block features a geometric pattern of overlapping triangles in shades of blue and red.