

Dr. Pradnya Brijmohan Bhattad, MD, FACC, FSCAI

Dr. Pradnya Brijmohan Bhattad is an interventional and nuclear cardiologist, physician-scientist, and nationally engaged leader in cardiovascular medicine, recognized for her exceptional academic productivity, editorial leadership, and contributions to clinical, translational, and health systems research. She is a Fellow of the American College of Cardiology (FACC) and the Society for Cardiovascular Angiography and Interventions (FSCAI), distinctions awarded to physicians demonstrating sustained excellence and leadership.

Dr. Bhattad has authored over 90 peer-reviewed full-length publications, the majority as first and corresponding author, reflecting sustained intellectual leadership and a high level of scholarly impact. Her work spans interventional cardiology, cardiovascular outcomes, artificial intelligence in medicine, and implementation science, with a consistent focus on translating research into measurable improvements in patient care and healthcare delivery. She holds multiple editorial leadership roles, including Associate Editor for *Frontiers in Disaster and Emergency Medicine* and Guest Editor for *Frontiers in Health Services*, and serves as a peer reviewer for numerous international journals. Her selection as an Editorial Fellow in Advocacy and Quality Improvement for the American College of Cardiology highlights her national recognition in advancing policy-relevant scholarship and quality improvement initiatives.

Dr. Bhattad's work extends into national policy and scientific leadership. She served as a Physician Advisor to the U.S. Department of Health and Human Services (HHS) Physician-Focused Payment Model Technical Advisory Committee (PTAC), contributing to evaluation of innovative healthcare delivery and payment models. She was also an invited expert speaker at a national PTAC session on data-driven patient empowerment, reflecting her influence at the intersection of science, policy, and healthcare systems.

Within professional societies, she is a Voting Member of the International Committee of the Society for Cardiovascular Angiography and Interventions (SCAI) and has served as invited faculty for SCAI Complex Coronary Interventions. Her academic authority is further demonstrated by her selection as an Invited Question Writer for the American Board of Internal Medicine (ABIM) for cardiovascular disease and interventional cardiology board examinations.

Her clinical expertise includes complex coronary interventions, high-risk percutaneous coronary intervention, advanced intracoronary imaging, and implementation of science-driven quality improvement. She is also the innovator of a patent-pending AI-enabled global digital health platform, reflecting her commitment to scalable, technology-driven healthcare solutions.

A dedicated mentor, Dr. Bhattad contributes to trainee development through the American College of Cardiology and institutional programs. As a member of Sigma Xi, she brings a multidisciplinary, globally informed perspective and a demonstrated ability to evaluate scientific work with rigor, fairness, and emphasis on real-world impact.

Dr. Bhattad's career reflects a rare combination of high-impact scholarship, national leadership, and forward-looking innovation in science and medicine.