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Dr. Basu is internationally recognized for his research and is considered a world expert in the study of acute kidney injury among critically ill patients. His work encompasses tools for risk stratification, biomarker based phenotyping of acute kidney injury, advanced extracorporeal renal support therapies, and novel strategies for fluid management. He has published more than 160 peer-reviewed original science papers, review articles and book chapters. His research portfolio spans across basic, translational, clinical, education, and simulation science with support from local programs, federal grants, and industry. He is currently the Division Chief of Critical Care Medicine at the Ann & Robert Lurie Children's Hospital of Chicago, Northwestern University. He serves in leadership roles across adult and pediatric critical care nephrology and critical care academic consensus committees and governance structures. In addition to being the Founder and Director of the GUARDIANS peer to peer program, he is the current Chair of the Pediatric Section of the Society for Critical Care Medicine.