Dr. Sarah Murnane's academic and professional journey began when she earned her Bachelor of Science in Exercise and Sports Science from The University of Georgia in 2000, followed by a Doctor of Physical Therapy (DPT) from Emory University in 2003. In her pursuit of specialized expertise, Dr. Murnane achieved certification as a Certified Wound Specialist in 2008 and later as a Certified Lymphedema Therapist in 2021, reflecting her commitment to advancing her proficiency in wound management.

With over two decades of experience in wound care, Dr. Murnane has contributed across various clinical settings, including acute care and outpatient services. In 2020, she joined the esteemed faculty of LSU Health Shreveport's Physical Therapy Department. Currently, she is entrenched in an academic medical environment, where her clinical practice extends to include teaching and mentoring to second-year physical therapy students through courses in Integument and Orthotics and Prosthetics as well as Wound Management Residents in the 1-year residency program.

Her leadership role includes Program Director of the nation's only accredited Wound Management Residency at LSU Health Shreveport. Here, she not only oversees the clinical mentorship of residents but also leads the development and delivery of the didactic curriculum, ensuring a comprehensive and cutting-edge educational experience. Dr. Murnane also holds the title of Director of the Center of Academic Excellence in Patient-Centered Rehabilitation, a role that highlights her dedication to integrating patient-centered approaches into rehabilitation education and practice.

Dr. Murnane is currently advancing her academic credentials through enrollment in the PhD program in Rehabilitation Sciences at LSU Health Shreveport, further enhancing her capacity for research and teaching in the field. Her service to the profession currently includes her role as an ABPTRFE site reviewer for the accreditation of new and continuing residencies. Additionally, she contributes to the governance of the School of Allied Health Professions at LSU Health Shreveport, serving as Chair of the Clinical Affairs Committee, and she is a peer reviewer for the Journal of the Academy of Clinical Electrophysiology and Wound Management. She holds a profound commitment to advancing the field of physical therapy through education, clinical practice, and professional service.