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Andrea S. Bauer, MD

Pediatric Hand Surgeon

Andrea S. Bauer, MD, is a pediatric hand surgeon at Boston Children's Hospital and Associate Professor of Orthopaedics at Harvard Medical School.

Dr. Bauer earned her medical degree from Columbia University College of Physicians and Surgeons before completing a five-year residency at the Harvard Combined Orthopaedic Residency Program in orthopaedic surgery. She completed a fellowship in Hand and Upper Extremity Surgery at Massachusetts General Hospital as well as a fellowship in Pediatric Hand Surgery at Shriners Hospitals for Children – Northern California. Dr. Bauer spent 4 years on staff as a Pediatric Hand Surgeon at Shriners Hospital and UC Davis before coming to Boston Children's in 2015, where she is currently Director of the Brachial Plexus Program.

Dr. Bauer focuses on the care of children with congenital hand differences, brachial plexus and other nerve injuries, and upper limb injuries due to trauma and sports. She enjoys teaching residents and fellows and is a mentor to medical students interested in becoming orthopaedic surgeons. Her research interests include brachial plexus birth injury and congenital hand differences.

Dr. Bauer is active in the American Society for Surgery of the Hand (ASSH), where she was elected a Young Leader in 2015, as well as the Pediatric Orthopaedic Society of North America (POSNA) and the Pediatric Hand Study Group, of which she is currently co-president.

Dr. Bauer has authored more than 60 publications in peer-reviewed journals (<https://www.ncbi.nlm.nih.gov/myncbi/1Nu87xfVwBCQW/bibliography/public/>) as well as numerous book chapters. She has presented at national and international conferences, including the annual meetings of the American Academy of Orthopaedic Surgeons, the American Society for Surgery of the Hand, and the Pediatric Orthopaedic Society of North America.

Dr. Bauer is board certified in orthopaedics by The American Board of Orthopaedic Surgery and holds a subspecialty qualification in surgery of the hand.