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PGY-1 Categorical

Hometown Papillion, NE

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Education BS in Biotechnology and BA in Spanish,
University of Nebraska, 2010
MD, University of Nebraska Medical Center,
2016

Hobbies Traveling, Triathlons, Soccer



Professional Memberships

1. 2016 – Present
2. 2016 – Present

Wisconsin Surgical Society
American College of Surgeons

Peer-Reviewed Publications, Reviews, and Book Chapters

1. Sobral FA, Bowder AN, Smith L, Ravipati A, Suh MK, Are C. Current status of international experiences in general surgery residency programs in the United States. SpringerPlus. 2016;5:586. doi:10.1186/s40064-016-2270-x.
2. Cheatle JT, Bowder AN, Tefft Jonathan, Agrawal SK and Hellbusch LC. Effect of Protein Concentration on the Flow of Cerebrospinal Fluid Through Shunt Tubing. Neurosurgery. Accepted for publication.
3. Greenberg, S. L., Vega, M. P., Bowder, A. N., & Meara, J. G. (2015). The Lancet commission on global surgery makes progress in first year of work: an update. Bulletin of the American College of Surgeons, 100(4), 23-29.
4. Raykar, N. P., Bowder, A. N., Liu, C., Vega, M., Kim, J. H., Boye, G., ... & Roy, N. (2015). Geospatial mapping to estimate timely access to surgical care in nine low-income and middle-income countries. The Lancet, 385, S16.
5. Hellbusch LC, Spangler WJ, and Bowder AN. PEEK Double Lucency Image Finding on Radiographic Films of Patients with Complete Fusion After Anterior Cervical Discectomy and Fusion with Local Autograft and Polyetheretherketone Spacer. J Neurosurg Spine 2012; 16: 54-58.
6. Cheatle JT, Bowder AN, Agrawal SK, Sather MD, and Hellbusch LC. Flow characteristics of cerebrospinal fluid shunt tubing. J Neurosurg Pediatr 2012: 191-197.

Peer Reviewed Oral Presentations

1. Implementing an Advanced Thoracic Surgery Program in Rural Haiti: Challenges of High Complexity Surgery in a Low Income Country, Presentation at WSCTS 2015 Edinburgh Scotland