

Catherine Schuster, M.D.
220 Abraham Flexner Way
Louisville, Kentucky 40202

EDUCATION

09/2001 - 06/2005 B.S. in Biology (High Honors), DePaul University, Chicago, Illinois
08/2005 - 05/2009 M.D., University of Cincinnati College of Medicine, Cincinnati, Ohio
07/2009 – 06/2010 Internal Medicine Preliminary Year, Jewish Hospital, Cincinnati, Ohio
07/2010 – 06/2013 Physical Medicine and Rehabilitation, University of Louisville, Louisville, Kentucky
07/2013 – 07/2015 Pediatric Rehabilitation Medicine, Baylor College of Medicine, Houston, Texas

ACADEMIC APPOINTMENTS

07/2012 – 06/2013 Chief Resident for Physical Medicine and Rehabilitation
University of Louisville
Louisville, Kentucky

09/2015 - present Assistant Professor of Pediatric Rehabilitation Medicine
Department of Neurosurgery, Division of Physical Medicine and Rehabilitation
University of Louisville
Louisville, Kentucky

09/2016 - present Director, Pediatric Rehabilitation Medicine
University of Louisville
Louisville, Kentucky

OTHER POSITIONS AND EMPLOYMENT

09/2019 – 06/2013 Healthcare Provider, Norton Immediate Care Centers, Louisville, Kentucky

CERTIFICATION AND LICENSURE

06/2014 - Present Diplomate, American Board of Physical Medicine and Rehabilitation
12/2015 – Present Pediatric Rehabilitation Medicine, American Board of Physical Medicine and Rehabilitation
07/2015 – Present Kentucky Medical License, 48613
07/2015 – Present Indiana Medical License, 01075597A

PROFESSIONAL MEMBERSHIPS AND ACTIVITIES

08/2005 – present American Medical Association
07/2010 – present American Academy of Physical Medicine and Rehabilitation
07/2010 – present Association of Academic Physiatrists
07/2015 - present American Academy of Cerebral Palsy and Developmental Medicine

HONORS AND AWARDS

2006 Letter of exemplary professionalism in Medical Ethics, University of Cincinnati College of Medicine

2009 Randall L. Braddom MD Award for outstanding work in the field of Physical Medicine and Rehabilitation
 2017 Top Doctors, Louisville Magazine

COMMITTEE ASSIGNMENTS AND ADMINISTRATIVE SERVICES

08/2008 – 05/2009 Student Advisor, Medical Student Society Lunch Group, University of Cincinnati College of Medicine
 09/2011 – 06/2013 Resident Advisor for Graduate Medical Education Internal Reviews, University of Louisville
 07/2012 – 06/2013 House Staff Counsel Member, University of Louisville
 01/2014 – 07/2015 Quality Improvement Committee, Texas Children’s Hospital/Baylor College of Medicine
 07/2014 – 07/2015 Pediatric Rehabilitation Medicine Journal Club Moderator, Baylor College of Medicine
 11/2015 – Present Clinical Competencies Committee, University of Louisville Physical Medicine and Rehabilitation Residency Program
 06/2016 – Present Moderator, Quality Improvement Curriculum for University of Louisville Physical Medicine and Rehabilitation Residency
 12/2016 – Present Chair, Clinical Competencies Committee, University of Louisville Physical Medicine and Rehabilitation Residency Program
 7/3027 – Present Advisory Dean, University of Louisville College of Medicine

EDUCATIONAL ACTIVITIES

06/2006 – 08/2006 Teaching Assistant for Health Careers Exploration Program, Cincinnati, Ohio
 Organized and presented daily lectures on basic medical topics for high school students interested in pursuing a career in the health sciences
 11/2015 – Present Attending Supervisor for Physical Medicine and Rehabilitation Resident Continuity Clinic
 Provide direct supervision of resident physicians in their continuity clinic to facilitate improvements in history taking, physical examination skills, development of appropriate assessments and plans of care within an outpatient clinic setting

CLINICAL ACTIVITIES

Attending Physician in Pediatric Rehabilitation

Provide day to day care for pediatric patients within inpatient, consult and outpatient settings throughout the spectrum of rehabilitation medicine including, but not limited to, care of children with cerebral palsy, spina bifida, traumatic brain injury, spinal cord injury, musculoskeletal complaints and pain management. Within this population also perform chemodenervation procedures for spasticity management as well as intrathecal baclofen pump maintenance.

ABSTRACTS AND PRESENTATIONS

ORAL PRESENTATIONS

08/2016 Long Term Management of Cerebral Palsy presented at the 14th Annual Pediatric Neurology Update, Norton Children’s Hospital/University of Louisville, Louisville, Kentucky

POSTERS

- **Schuster (Creeden), C** and Smulian G. Using Cervical Dysplasia as a Model for HPV Related Anal Disease in HIV Positive Populations. Poster Presentation at the Society of General Internal Medicine National Meeting in Philadelphia, PA April, 2009
- Castillo, J, **Schuster, C** and Sexton, R. Caring Across the Globe: A Novel Model for Patient Care and Developmental- Behavioral Pediatric Education. Poster Presentation at Baylor College of

Medicine Educational Conference: Moving Up the Educational Ladder: Improving Your Skills and Building Your Career in Medical Education, Houston, TX, January 2014

- **Schuster, C*** and Niedzwecki, C. Patient Selection for Intrathecal Baclofen pumps: Factors that influence patient appointment show rates. Poster Presentation at the AAP National conference in San Antonio, TX, April 2015
- Bohlig, B and **Schuster, C.** Chronic Inflammatory Demyelinating Polyneuropathy or Something Else? A Case Report. Poster Presentation at the AAPM&R Annual Assembly New Orleans, LA, November, 2016

PUBLICATIONS

OTHER PUBLICATIONS

- Dy, R and **Schuster, C.** Vascular Malformations of the Brain and Spine in Children, AAPMR Knowledge NOW, September 14, 2015