Division Details

Division Data Summary

<table>
<thead>
<tr>
<th>Research and Training Details</th>
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<tbody>
<tr>
<td>Number of Faculty</td>
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<td>Number of Joint Appointment Faculty</td>
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<tr>
<td>Number of Research Fellows</td>
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<td>Number of Support Personnel</td>
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<td>Direct Annual Grant Support</td>
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<td>Peer Reviewed Publications</td>
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<th>Clinical Activities and Training</th>
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<td>Number of Clinical Fellows</td>
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<td>Number of Other Students</td>
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<td>Inpatient Encounters</td>
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<td>Outpatient Encounters</td>
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Significant Accomplishments

**Simulation in Otolaryngology**

Kaalan Johnson, MD, joined the division this year and began working to establish a simulation and training program, which culminated this May when we held the 1st Annual Midwest Airway Course. The goal of this course was to prepare residents for the challenges inherent to performing rigid endoscopy. The course was well attended and received positive feedback. The department plans to make this course an annual event.

**Festschrift for Robin Cotton, MD**

In the fall of 2011, a Festschrift honoring the career and accomplishments of Robin Cotton, MD, was held in Boston, Massachusetts. This two-day event brought experts from every field of pediatric otolaryngology together to lecture on current topics. The proceedings will be collected and published in a special fall 2012 supplement in the journal *Laryngoscope*.

**Christian Pueschel Memorial Research Award**

The National Down Syndrome Congress awarded Sally Shott, MD, the Christian Pueschel Memorial Research Award. This award is given to an outstanding physician who improves the lives of children with Down syndrome through research and treatment of ear, nose and throat issues.

Division Highlights
Dr. Robin Cotton Awarded Daniel Drake Medal

Dr. Cotton received The University of Cincinnati College of Medicine's Daniel Drake Medal for his outstanding contributions to the field of Otolaryngology. The award, considered to be the highest honor bestowed by the College of Medicine, is given annually to honor distinguished living faculty and alumni.

Division Publications


Faculty, Staff, and Trainees

Faculty Members
Robin T. Cotton, MD, Professor
   Leadership Director, Department of Pediatric Otolaryngology; Director, Aerodigestive and Sleep Center
Ellis M. Arjmand, MD, PhD, Associate Professor
   Leadership Director, Ear and Hearing Center
David K. Brown, PhD, Assistant Professor
   Leadership Director, Audiological Research Lab
Daniel I. Choo, MD, Associate Professor
Alessandro deAlarcon, MD, Assistant Professor
   Leadership Director, Voice Clinic
Ravindhra G. Elluru, MD, PhD, Assistant Professor
John. H. Greinwald Jr., MD, Associate Professor
Charles M. Myer III, MD, Professor
   Leadership Director, Pediatric Otolaryngology Residency Program
Saima Riazuddin, PhD, Assistant Professor
   Leadership Director, Laboratory of Molecular Genetics
Michael J. Rutter, MD, Associate Professor
Sally R. Shott, MD, Professor
J. Paul Willging, MD, Professor
   Leadership Director, Pediatric Otolaryngology Fellowship Program

Joint Appointment Faculty Members
Zubair Ahmed, PhD, Assistant Professor (Ophthalmology)
   Research Interests Genetics
Jareen Meinzen-Derr, MPH, PhD, Assistant Professor (Biostatistics & Epidemiology)
   Research Interests Epidemiology
Scott Holland, PhD, Professor (Neuroimaging Research Consortium)
   Research Interests Neuroimaging
Dimitar Deliyski, PhD, Associate Professor (Communication Science Research Center)
   Research Interests Communication Disorders

Clinical Staff Members
- Michael Bowen, PA-C, RN, MA,
  Adult Airway

Trainees
- Nicholas Smith, MD, PGYVII, University of Alabama-Birmingham
- Derek Lam, MD, MPH, PGYVII, University of Washington
- Catherine Hart, MD, PGYVII, University of Cincinnati
- Angela Black, MD, PGYVI, University of Minnesota
- Charles Myer, IV, MD, PGYVI, University of Cincinnati College of Medicine
- Matthew Provenzano, MD, PGYVI, University of Iowa
Division Collaboration

**Genetics; Speech Pathology** » Ann Kummer, PhD
- VPI (Velopharyngeal Insufficiency) Clinic - Monitoring associated diagnoses and treatment outcomes

**Speech Pathology**
- FEES (Flexible Endoscopic Evaluation of Swallowing) Clinic - Evaluating swallowing disorders, etiology, treatment strategies and outcomes

**Speech Pathology; Occupational Therapy; Dieticians; Genetics; Gastroenterology; Social Work; Nursing** »
- Interdisciplinary Feeding Team – Evaluating safety of swallowing and treatment strategies for children with complex dysphagia problems

**Speech Pathology**
- Pediatric Voice Clinic – Evaluation of quality of life factors associated with voice disorders, determining etiology and treatment strategies for children with voice problems

**Pediatric Surgery; Dermatology; Plastic Surgery; Oncology** » Denise Adams and Richard Azizkhan
- Vascular Malformation clinic – Determining treatment outcomes for complex vascular malformations

**Audiology; Speech Pathology; Developmental Pediatrics**
- Cochlear Implant Team – Determine candidacy of patients for implantation, following outcomes of speech and language and hearing abilities

**Gastroenterology; Pulmonary; Occupational Therapy; Feeding Team; Speech Pathology; Voice Team; Pediatric Surgery**
- Coordinated care of patients with complex conditions requiring multiple service involvement.

**Anesthesia; Emergency Department**
- Surgical Simulation - Providing training and simulation/situational awareness using state of the art simulation models.

**Neonatology** » Jim Greenberg and Laurel Bookman
- Collaborative quality improvement project to standardize the diagnosis and treatment of neonates with tongue-based airway obstruction.

Grants, Contracts, and Industry Agreements

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