## Research Resources

The resources to the right are available to all investigators affiliated with Children’s Healthcare of Atlanta (CHOA), including medical staff, Emory Department of Pediatrics (DOP) faculty and staff, and those outside of the DOP and CHOA who are members of our research centers. We encourage involvement of all those interested in research throughout our system, and provide this as a guide to resources along with our research website [www.pedsresearch.org](http://www.pedsresearch.org). Our goals are to build infrastructure and programs that serve a broad community of scientists and clinicians engaged in pediatric research, and provide training in grant writing and grant opportunities that enhance our extramural funding for all child health investigators affiliated with Children’s Healthcare of Atlanta. For suggestions and comments on any of the initiatives and resources, please contact Clinton H. Joiner, MD, PhD [Clinton.joiner@emory.edu](mailto:Clinton.joiner@emory.edu) or Stacy Heilman, PhD [stacy.Heilman@emory.edu](mailto:stacy.Heilman@emory.edu).

### Grant and Manuscript Support

- **Stacy Heilman, PhD**
  - Director, Research Operations 404-727-4819
  - stacy.heilman@emory.edu
- Assistance with finding grant opportunities and connecting to collaborators
- Core laboratory assistance, supervision

### Grants & Manuscript Editing

- Prioritized for extramural funding opportunities, program projects
- Experienced at program project management, grant and scientific paper editing
- Request form on pedresearch.org; send to Stacy Heilman

### Biostatistics Core

- Courtney McCracken, PhD
  - Traci Leong, PhD
  - Janet Figueroa, MPH
  - Scott Gillespie, MS
  - Mike Kelleman, MSPH
  - Martha Wezel, MSPH


Priorities: analysis for grant applications and Publications

### Equipment Core

- Biosafety cabinet, incubators, clinical centrifuge, real-time PCR machine, standard PCR machine, multilabel plate reader, gel documentation system on order

### Laboratory Specimen Processing

- Clinical Laboratory at Egleston and Scottish Rite
  - Heather MacDonald, Manager

Advanced Diagnostics Laboratory
- 404-785-5766
- [Heather.macdonald@choa.org](mailto:Heather.macdonald@choa.org) or [labresearchcoordinator@choa.org](mailto:labresearchcoordinator@choa.org)

- Clinical trials specimen processing, shipping, limited storage
- ACTSI processing lab
- Laboratory inventory management system (LIMS) available

### Pediatric Clinical Research Unit (PCRU)

- A six-bed outpatient research unit
- A two-bed inpatient research unit
- A four-bed inpatient research unit
- A core research lab
- A research pharmacy
- Bionutrition services/Nursing Services including, but limited to: Medication administration including investigational drugs; I.V. access and port access; I.V. infusions; Routine and complex vital sign monitoring; Phlebotomy; Timed specimen collections such as PK trials and oral glucose tolerance tests; Telemetry monitoring;

For more information, please visit: [http://www.pedsresearch.org/research/support-services/dedicated-clinical-research-facilities](http://www.pedsresearch.org/research/support-services/dedicated-clinical-research-facilities)
Pediatric Research Alliance Centers*

- Cardiovascular Biology (HeRO)
- Clinical & Translational Research (CCTR)
- Clinical Outcomes & Public Health (CORPH)
- Infections & Vaccines (CCIV)
- Transplantation & Immune-mediated Disorders (CTID)
- Neurosciences (CCNR)
- Drug Discovery (CDD)
- Marcus Autism Center (MAC)
- Aflac Cancer Center (Aflac)
- Pediatric Technology Center at GaTech (PTC)

*For more information, please see center web pages at pedsresearch.org
Center Directors:

Aflac Cancer and Blood Disorders Center  
Center Director: Doug Graham, MD, PhD  
douglas.graham@choa.org  
Program Coordinator: Molly Green  
molly.green@emory.edu

Center for Cystic Fibrosis & Airways Disease Research  
Center Director: Nael McCarty, PhD  
namccar@emory.edu  
Program Coordinator: Karen Kennedy, PhD  
kmurra5@emory.edu

Center for Drug Discovery  
Center Director: Baek Kim, PhD  
Baek.kim@emory.edu  
Program Coordinator: Karol Flowers  
karol.flowers@emory.edu

Center for Childhood Infections and Vaccines  
Center Director: Ann Chahroudi, MD, PhD  
ann.m.chahroudi@emory.edu  
Program Coordinator: Karol Flowers  
karol.flowers@emory.edu

Center for Transplantation & Immune-mediated Disorders  
Center Director: Subra Kugathasan, MD  
skugath@emory.edu  
Co-Director: Greg Gibson, PhD  
greg.gibson@biology.gatech.edu  
Program Coordinator: Tracy Willoughby  
twillo2@emory.edu

Marcus Autism Center  
Center Director: Ami Klin, PhD  
ami.klin@emory.edu and  
Gordon J. Ramsey, PhD  
gordon.ramsay@emory.edu  
Associate Director: Chris Gunter, PhD  
chris.gunter@emory.edu  
Program Coordinator: Tim Ryan  
timothy.ryan@choa.org

Pediatric Technology Center  
Chief Scientific Officer: MG Finn, PhD  
mgfinn@gatech.edu  
Program and Operations Manager: Sheri Russell  
Sheri.Russell@tri.gatech.edu

Research Alliance Administration:  
Lucky Jain, MD, MBA  
Richard W Blumberg Professor and Chair  
Emory University School of Medicine, Department of Pediatrics, Executive Medical Director & Chief Academic Officer, Children’s Healthcare of Atlanta  
ljain@emory.edu

Clinton Joiner, MD, PhD  
Vice Chair for Research, Emory Department of Pediatrics  
Children’s Chief Research Officer  
clinton.joiner@emory.edu

Stacy S. Heilman, PhD  
Director for Research Operations  
Director of Programs & Grants Advocate, Department of Pediatrics, Emory University & Children’s Healthcare of Atlanta  
stacy.heilman@emory.edu

Liz McCarty  
Vice Chair, DOAP Administration & Executive Administrator, SOM  
mmccar2@emory.edu

Shantisa Fulgham  
Senior Business Manager, Department of Pediatrics, Emory University  
sfulgha@emory.edu

Melinda Mathis, MPA, CRA  
VP Research and Academic Administration  
Children’s Healthcare of Atlanta  
melinda.mathis@choa.org

Sarah Marie Huban, MA, CIP, CHRC  
Director, Research Administration  
Children’s Healthcare of Atlanta  
sarah.huban@choa.org

Stephanie Meisner, RN  
Director, Clinical Research  
Children’s Healthcare of Atlanta  
stephanie.meisner@choa.org

Barbara W. Kilbourne, RN, MPH  
Assistant Director, Pediatric Research Alliance, Emory University & Children’s Healthcare of Atlanta  
barbara.kilbourne@choa.org
Pediatric Research Alliance
Locations and Contacts:

**Emory Campus/Egleston**

*Emory-Children’s Center (E-CC)*
2015 Uppergate Drive
Atlanta, GA 30322

*Health Sciences Research Building (HSRB)*
1760 Haygood Drive, NE
Atlanta, GA 30322

*Egleston hospital*
1405 Clifton Road
Atlanta, GA 30322

**Director for Research Operations** Stacy Heilman, PhD
stacy.Heilman@emory.edu

**Assistant Director, Program:** Barbara Kilbourne, RN, MPH
barbara.kilbourne@emory.edu

**Manager, Egleston campus:** Lawrence Matarutse
Lawrence.Matarutse@choa.org

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**Centers:**
- **Aflac Cancer and Blood Disorders Center**
  Program Coordinator: Molly Green molly.green@emory.edu

- **Children’s Heart Research and Outcomes Center**
  Program Coordinator: Kristen Herzegh, BA, MPH kcoshau@emory.edu

- **Children’s Center for Clinical and Translational Research**
  Program Coordinator: Kristen Herzegh, BA, MPH kcoshau@emory.edu

- **Clinical Outcomes Research & Public Health**
  Program Coordinator: Tracy Willoughby twillo2@emory.edu

- **Center for Cystic Fibrosis & Airways Disease Research**
  Program Coordinator: Karen Kennedy, PhD kmurra5@emory.edu

- **Center for Drug Discovery**
  Program Coordinator: Karol Flowers karol.flowers@emory.edu

- **Center for Childhood Infections and Vaccines**
  Program Coordinator: Karol Flowers karol.flowers@emory.edu

- **Children’s Center for Neurosciences Research**
  Program Coordinator: Tracy Willoughby twillo2@emory.edu

- **Center for Transplantation & Immune-mediated Disorders**
  Program Coordinator: Tracy Willoughby twillo2@emory.edu

**Egleston Hospital**
1405 Clifton Road
Atlanta, GA 30322

**Director for Research Operations** Stacy Heilman, PhD
stacy.Heilman@emory.edu

**Assistant Director, Program:** Barbara Kilbourne, RN, MPH
barbara.kilbourne@emory.edu

**Manager, Egleston campus:** Lawrence Matarutse
Lawrence.Matarutse@choa.org

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**Center for Advanced Pediatrics (CAP)**
1400 Tullie Road, NE
Atlanta, GA 30329

**Lead Research Nurse, Pediatric Research Center Unit (PRCU/CAP Building):**
Cheryl Stone, RN
cheryll.stone@choa.org

**Marcus Autism Center**
1920 Briarcliff Road, NE
Atlanta, GA 30329

**Associate Professor, Director of Communications Operations**, **Marcus Autism Center**, **Chris Gunter, PhD**
chris.gunter@emory.edu

**Program Coordinator:** Tim Ryan
timothy.ryan@choa.org

**Georgia Institute of Technology**

**Pediatric Technology Center**

**Main Contacts:**
- **Chief Scientific Officer:** M.G. Finn, PhD mfgfinn@gatech.edu
- **Strategic Partners Officer:** Sherry Farrugia sherry.farrugia@gatech.edu
- **Program and Operations Manager:** Sheri Russell Sheri.Russell@gatech.edu

**Hughes Spalding Hospital**

35 Jesse Hill Jr. Drive SE
Atlanta, GA 30303-3032

**Research Coordinator, Saadia Khizer**
Saadia.khizer@choa.org

**Morehouse School of Medicine**

**PI:** Beatrice Gee, MD, AB, FAAP
bgee@msm.edu

**PI:** Lily Immergluck, MD, FAAP
limmergluck@msm.edu

**Scottish Rite Hospital***

1001 Johnson Ferry Road NE
Atlanta, GA 30342-1605

**Director, Center for Clinical and Translational Research:** TBD

**Program Coordinator:** Kristen Herzegh, BA, MPH kcoshau@emory.edu

**Manager, SR Campus:** Beena Desai
Beena.desai@choa.org

*Research Office located in the Medical Library on the Ground Floor
**Research-sponsored events/meetings:**
(This is an overview, for specific dates/events, go to: [http://www.pedsresearch.org/calendar](http://www.pedsresearch.org/calendar))

<table>
<thead>
<tr>
<th>MONDAYS</th>
<th>TUESDAYS</th>
<th>WEDNESDAYS</th>
<th>THURSDAYS</th>
<th>FRIDAYS</th>
<th>VARIOUS DAYS</th>
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</thead>
<tbody>
<tr>
<td>Research Operations Council (ROC) meetings: occurs monthly at HSRB, E482. Designed for central team to discuss detailed operations and issues. For more information, contact Stacy Heilman <a href="mailto:stacy.Heilman@emory.edu">stacy.Heilman@emory.edu</a></td>
<td>Research Grand Rounds: 3rd Wednesday of month, Egleston, 8:00 AM Contact Barbara Kilbourne <a href="mailto:barbara.kilbourne@choa.org">barbara.kilbourne@choa.org</a></td>
<td></td>
<td>PeRCS: 10 AM coffee social every 1st and 3rd Friday, usually held 3rd floor break area, E-CC</td>
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<tr>
<td>K club: Monthly discussions/lectures for K award training, other grants training/education. Typically 2nd Monday, September to May, Contact Stacy Heilman <a href="mailto:Stacy.heilman@emory.edu">Stacy.heilman@emory.edu</a> for more information. <em>Sponsored by Departments of Pediatrics and Medicine and Georgia CTSA and CFAR</em></td>
<td></td>
<td></td>
<td>Research Seminars: Fridays (Egleston Classrooms). Contact Barbara Kilbourne for suggestions or needs <a href="mailto:barbara.kilbourne@choa.org">barbara.kilbourne@choa.org</a></td>
<td>Invited speakers through seminar series sponsored by centers; contact Center Directors or Barbara Kilbourne at <a href="mailto:barbara.kilbourne@choa.org">barbara.kilbourne@choa.org</a> if interested in upcoming events. Center Directors are listed on pedsresearch.org website.</td>
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</table>

Research Snapshot April 2019
## Specialized Research Equipment/Service Cores:

<table>
<thead>
<tr>
<th>CORE</th>
<th>SCIENTIFIC DIRECTOR</th>
<th>TECHNICAL DIRECTOR/CONTACT</th>
<th>EQUIPMENT</th>
<th>LOCATION</th>
<th>SERVICES</th>
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</thead>
</table>
| Animal Physiology Core                    | Josh Maxwell, PhD joshua.t.maxwell@emory.edu | Ming Shen mshen@emory.edu | - Small animal ventilator  
- Cautery  
- Temperature monitoring  
- Anesthesia system  
- Dissecting microscope  
- Visualsonics Vevo 2100 High Frequency Ultrasound* | Emory-Children’s Center, 2nd Floor Lab | This core is a centralized resource specializing in survival surgery for rats and mice in addition to assistance with other USDA regulated animals such as rabbits, guinea pigs and piglets. The core director assists all investigators with development of IACUC protocols. Surgical services currently offered by the Core include pulmonary banding in rat and neonatal rabbit, aortic banding, myocardial infarction 5/6th nephrectomy for chronic kidney disease, liver-ischemia reperfusion and ultrasound guided injection ideally suited for targeted drug or cell therapy delivery. The Core also has available for use a Visualsonics Vevo 2100 High Frequency Ultrasound system that allows high resolution small animal ultrasound examinations for noninvasive measurement of in vivo structure and function. The Core Technical Director has been extensively trained in ultrasound techniques with many years’ experience thereby increasing reliability and reproducibility of imaging data. Studies can either be conducted in an assisted fashion or investigators can reserve the equipment and utilize their own laboratory personnel. |
| Biomarkers Core                           | Lou Ann Brown, PhD lou.ann.brown@emory.edu | Frank Harris harris@emory.edu | Agilent gas chromatography/mass spectrometer and Waters high performance HPLC with fluorescence detector | Emory-Children’s Center, 3rd Floor Lab | This cores analyzes markers of oxidative stress and markers of alcohol exposure. Speak to Scientific Director about other chromatography/mass spec assays available. |
| Cardiovascular Imaging Core (CIRC)       | Ritu Sachdeva, MD sachdevar@kidsheart.com 404-785-CIRC | Joan Lipinski, RDCS, RDMS joan.lipinski@choa.org | - Echocardiograms - Flow Doppler - 3-D Imaging  
- Upright Bicycle  
- VO2 Analysis  
- Electrocardiogram  
- Cardiac MRI | Outpatient Cardiac Services, 2nd Floor, Tower 1 | This core provides non-invasive cardiac support for investigators involved in clinical research involving infants, children and adolescents. The CIRC has dedicated space, equipment and staff to provide you with quality cardiovascular imaging data that is collected in a meticulous, systematic, detail-orientated manner. Because of our unique set-up, we are able to utilize state-of-the-art imaging modalities not typically seen in the clinical setting. |
| Flow Cytometry/Cell Sorting               | David Archer darcher@emory.edu            | Technical Director for Core: Aaron Rae aaron.j.rae@emory.edu | - BD FACS Canto II Flow Cytometer - Lab E-362, HSRB  
- BD LSRII Flow Cytometer - Lab E-362, HSRB  
- BD LSRII Flow Cytometer - Lab E-362A, HSRB  
- BD FACS Aria II Cell Sorter - Lab E-362A, HSRB  
- Imagestream X Mark II - Lab E-362, HSRB  
- Luminex 100 Analyzer - Lab E-362, HSRB  
- CTL-ImmunoSpot-S6 Micro Analyzer (ELISPOT Reader) - E-480, HSRB | Health Sciences Research Building, E362 | This core offers access to several state of the art analytical flow cytometers and Luminex as well as high-speed cell sorting. We also offer training as well as expert help to enable our users to improve the quality and scope of their research. The facility provides flow cytometric analyzers and Luminex for the following applications: Immunophenotyping  
- Cell Cycle  
- Ploidy  
- Mitochondrial Potential  
- Apoptosis  
- PhosFlow  
- Live/Dead  
- Cell Proliferation  
- Oxidative Burst  
- Cytokine levels in serum and plasma  
- Gene and protein expression in cells and body fluids |
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<th>CORE</th>
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<th>EQUIPMENT</th>
<th>LOCATIONS</th>
<th>SERVICES</th>
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<tr>
<td>Medical Imaging Resources</td>
<td>Radiologists at Children's Hospital are board certified with additional training in pediatric imaging and are available for consultation upon request. This operation also includes physicists with imaging expertise and other staff experts. Nadja Kadom <a href="mailto:nadja.kadom@emory.edu">nadja.kadom@emory.edu</a></td>
<td>• Access to clinical CT (4), PET (1), Bone Densitometry (2), Fluoroscopy (8), Nuclear Medicine (4), Ultrasound (9) and X-ray. • Access to 6 clinical MRI scanners including a 1.0T intraoperative, 1.5T and 3T systems. • Access to 2 fMRI systems. • Sedation Services • Access to radiology investigators specializing in radiology, neuroradiology and interventional radiology. • Access to MRI physicists (3). • Access to research professionals including administrators and research coordinators. • Administrative services including scheduling, archival of images</td>
<td>We provide a cross-disciplinary scientific, administrative, and educational home for imaging science through the Emory Center for Systems Imaging (CSI) and the Pediatric Imaging Research Core (PIRC) at Children’s Healthcare of Atlanta.</td>
<td>Inpatient Imaging Resources</td>
<td>Outpatient Imaging Resources</td>
</tr>
<tr>
<td>Children's Clinical &amp; Translational Discovery Core</td>
<td>Chris Porter, MD <a href="mailto:chris.porter@emory.edu">chris.porter@emory.edu</a></td>
<td>Bradley Hanberry, PhD <a href="mailto:bradley.hanberry@emory.edu">bradley.hanberry@emory.edu</a></td>
<td>Freezers (-80, LN2)</td>
<td>Health Sciences Research Building, E264</td>
<td>New Biological Samples • Collection • Processing • Storage in a variety of storage media and freezers, including liquid nitrogen and -80 degree freezers. Monitoring systems ensure 24/7 specimen integrity. • Distribution - Specimens are tracked electronically via the Nautilus LIMS System. Samples Available for Withdrawal • PBMCs, plasma, whole blood, DNA, and urine from pediatric patients with immune-mediated disorders, solid organ transplant recipients and/or patients with end-stage organ disease who are awaiting organ transplant • Blood and urine from living kidney donors and healthy controls with renal diagnoses of rejection, stable function or viremia • Clinical data also can be made available upon request.</td>
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<td>CORE</td>
<td>SCIENTIFIC DIRECTORS</td>
<td>EQUIPMENT</td>
<td>LOCATION</td>
<td>SERVICES</td>
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| **Integrated Cell Imaging Core**    | Adam Marcus, PhD Director, ICI  
Laura Fox-Goharioon, Associate Director for Research Projects, ICI  
Neil Anthony, PhD  
April Reedy | The rates for the microscopes included in this effort can be found at:  
Pediatric researchers will benefit from a 40% subsidy when using any of the ICI equipment and technologies. ICI also provides expert consultation, training, and assistance on all technologies. More information on the microscopes and services available, locations, and how to become a user is available at http://www.cores.emory.edu/eigc/ | A partnership facilitated by the Emory School of Medicine and includes the Pediatric Research Alliance Cellular Imaging Core along with other cellular imaging sites on campus including Winship Cancer Institute, Emory NINDS Neuroscience Core Facilities (ENNCF), and the Department of Physiology | This core provides training and access to advanced cellular imaging systems, including confocal and TIRF microscopy. For more information:  
http://www.pedsresearch.org/research/cores/integrated-cellular-imaging-core/overview/ |
| **Genetics/Genomics Core Resources** | The Emory Integrated Genomics Core (EIGC): Michael Zwick, PhD  
dohginfo@emory.edu or domglab@emory.edu | The EIGC is a full-service genomics and computational facility offering Emory researchers the ability to use the latest technologies and methods of analysis in their research. We offer next-generation sequencing, high density microarray services, targeted enrichment, single nucleotide polymorphism (SNP) genotyping, and cutting-edge computational services built around our custom Galaxy server and Emory University’s high performance computing and storage infrastructure. Please go to this link to learn more: Emory Integrated Genomics Core. |                                                                                                                                                                                                          |                                                                                                                                                                                                          |
| Emory Genetics Laboratory (EGL):    | dohginfo@emory.edu or domglab@emory.edu | Emory Genetics Laboratory (EGL) is a “one-stop shop” for genetic testing. Its molecular genetics, biochemical genetics, and cytogenetics laboratories are fully integrated and offer one of the most comprehensive test menus available – more than 900 genetic tests are available for clinicians and researchers. As part of Emory University School of Medicine, EGL remains on the forefront of the latest technologies, including exome sequencing, next generation sequencing, whole genomic and targeted microarrays, and more. ABMG-accredited laboratory directors and NSGC-certified laboratory genetic counselors are available to all ordering clinicians and researchers. For more information, please visit Emory Genetics Laboratory. |                                                                                                                                                                                                          |                                                                                                                                                                                                          |
# Funding Opportunities:

<table>
<thead>
<tr>
<th>Funding Opportunity</th>
<th>Funding Limit</th>
<th>Funding Term</th>
<th>Deadline</th>
<th>Eligibility</th>
<th>Post Award Expectations</th>
<th>Additional Information</th>
</tr>
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<tbody>
<tr>
<td>Research Center Pilot Grants (including Emory &amp; GA Tech based centers)</td>
<td>$50,000 (some GA Tech are $60K)</td>
<td>12 months</td>
<td>Usually mid-winter; Emory-based are due roughly every other year and GA Tech-based offered every year</td>
<td>1. Must include a member of the center and/or member of Children's medical staff 2. GA Tech Pediatric Technology Center (PTC)--must also include member of GA Tech faculty</td>
<td>1. Must provide annual report specifying related publications, grant applications submitted and extramural funding received. 2. Must apply for extramural funding within one year of project conclusion date.</td>
<td><a href="http://www.pedsresearch.org/research/resources/funding/pilot-grant-programs">http://www.pedsresearch.org/research/resources/funding/pilot-grant-programs</a></td>
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<tr>
<td>Imlay Innovation Fund</td>
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<td>Intended solely to support collaborative activities and pediatric innovation and discovery efforts between Georgia Tech and Children’s, focusing on practical steps that will lead to clinical impact as well as potential commercial opportunities.</td>
<td>Two types of projects are eligible for funding:</td>
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<td>1. <strong>Quick Wins:</strong> Quick Wins (QW) allows Children’s clinicians and clinical administrative leaders to bring problems that impact care delivery to the attention of scientists and engineers at Georgia Tech to help develop innovative solutions. Successful projects have ranged from pediatric specific surgical device development in partnership with a surgeon and biomedical engineer to improvement of workflow in a busy outpatient clinic in partnership with physicians, clinical administrative leadership, architectural researchers, and industrial engineers. Quick Wins supports projects that can be accomplished in 12-18 months and can be quickly translated into practice. It is possible, but not guaranteed, that a Quick Wins award could help to position an investigator for a successful Innovation Investment application (described below) within the 2 years following the QW award. Quick Wins awards will be funded up to $125K.</td>
<td></td>
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<td><a href="https://ptc.gatech.edu/imlay-innovation-fund-1">https://ptc.gatech.edu/imlay-innovation-fund-1</a></td>
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<tr>
<td>2. <strong>Innovation Investment:</strong> Innovation Investment is intended to help bridge the funding gap that often blocks the next phase of implementation or commercialization after initial proof of concept. Innovation Investment awards should allow investigators to collect much-needed data, complete further proof-of-concept studies, or to produce prototypes for testing in order to effectively compete for extramural or investment funding. Innovation Investment projects will typically be funded for a one-year period. Applications for multi-year awards will be accepted only with prior approval, and can receive a total of no more than $250K. An important part of the proposal is a potential for commercialization and/or implementation, as well as potential to positively impact child health.</td>
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# Additional Resources:

<table>
<thead>
<tr>
<th>Research listserv:</th>
<th>Website:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contact <a href="mailto:barbara.kilbourne@choa.org">barbara.kilbourne@choa.org</a> to be added to this listserv used to disseminate all pediatric research related announcements including seminars, funding opportunities, such as the <a href="mailto:barbara.kilbourne@choa.org">BiRD (Bringing in Research Dollars)</a>, and the Weekly PREP (<a href="mailto:barbara.kilbourne@choa.org">Pediatric Research Events and Programs)</a>.</td>
<td><a href="http://www.pedsresearch.org">www.pedsresearch.org</a></td>
</tr>
<tr>
<td></td>
<td>This is the central resource for research seminar info, contacts, cores, calendars, and forms.</td>
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<table>
<thead>
<tr>
<th>Emory Library Resources</th>
<th>Scottish Rite and Egleston Library Resources</th>
</tr>
</thead>
<tbody>
<tr>
<td><a href="http://www.healthlibrary.emory.edu/">http://www.healthlibrary.emory.edu/</a></td>
<td>• <a href="mailto:Emily.Lawson@childrens.org">Emily Lawson</a> Clinical Information Librarian, Inman Medical Library at Children's at Egleston 404-785-1481</td>
</tr>
<tr>
<td>• Ask a librarian: <a href="http://health.library.emory.edu/about/contact/ask.php">http://health.library.emory.edu/about/contact/ask.php</a></td>
<td>• <a href="mailto:Kate.Daniels@childrens.org">Kate Daniels</a> Clinical Information Librarian at Scottish Rite 404-785-2157</td>
</tr>
<tr>
<td></td>
<td>• If you have access to <a href="mailto:Careforce">Careforce</a> — use the following link: <a href="http://careforceconnection/Departments/HumanResources/Learning%20Services/LibrarServices/Pages/Home.aspx">http://careforceconnection/Departments/HumanResources/Learning%20Services/LibrarServices/Pages/Home.aspx</a></td>
</tr>
<tr>
<td></td>
<td>• If you do not have access to Careforce -- use the following link: <a href="https://www.choa.org/medical-professionals/physician-resources/medical-libraries">https://www.choa.org/medical-professionals/physician-resources/medical-libraries</a></td>
</tr>
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</table>
**Research Recruitment Update***:

<table>
<thead>
<tr>
<th>NAME</th>
<th>PHOTO</th>
<th>CENTER</th>
<th>TITLE</th>
<th>START DATE</th>
<th>RECRUITED FROM</th>
<th>RESEARCH INTERESTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jason Fangusaro, MD</td>
<td></td>
<td>Aflac Cancer and Blood Disorders Center</td>
<td>Associate Professor &amp; Director, Developmental Therapeutics Program</td>
<td>September 2018</td>
<td>Ann Robert H. Lurie Children’s Hospital, Chicago</td>
<td>Research interests are in early phase clinical trials, particularly in children with brain and spinal cord tumors.</td>
</tr>
</tbody>
</table>
| Srikanth B. Iyer, MD, MPH    |       | Center for Outcomes Research and Public Health | Director, Emergency Department                  | August 2018   | Cincinnati Children’s Hospital         | Academic Quality Improvement: Moving from Process to Outcome  
Asthma Standardization: Mentoring QI Director in EM to standardize the care and disposition decision-making around children with asthma exacerbation |
| Evan Orenstein, MD          |       | Center for Outcomes Research and Public Health (CORPH) | Assistant Professor                            | July 2018     | Children’s Hospital of Philadelphia   | My goal is to improve patient safety and decrease physician burnout through innovations in electronic health record (EHR) design and education. My primary interests include streamlining workflow and communication through better documentation interfaces and clinical decision support, using computational ethnography and human-factors engineering to measure workflow and evaluate informatics interventions, creating novel methods to educate physicians on more efficient and effective use of the EHR, and developing health informatics capacity in local and global health settings |

*Recruits for the past year