At The Click of a Mouse…The research grant related resources at your fingertips.

A tour of several local resources to help you with your quest to secure research grant funding

January 9, 2017
K-Club Specials

ACTSI KL2 / BIRCWH K12 – Deadlines March 1, 2017

- ACTSI KL2: Mentored Clinical and Translational Research Scholars award
  - Open to junior faculty at the ACTSI partner institutions including Emory, Morehouse School of Medicine, Georgia Tech, and University of Georgia College of Pharmacy

- BIRCWH K12: Building Interdisciplinary Research Careers in Women’s Health
  - Open only to Emory Faculty
  - More information available at [http://www.bircwh.emory.edu/](http://www.bircwh.emory.edu/)
Survey Drawing
Presenters

• **Kimbi Hagen, EdD**— Assistant Professor, SPH, Dept of Behav Sciences & Health
• **Stacy Heilman, PhD**— Assistant Professor, Research Director, Operations, Dept of Pediatrics & Children’s Healthcare of Atlanta
• **Karen Kennedy, PhD**— Cores Administrator, Children’s Healthcare of Atlanta
• **Russ Price, PhD**— Professor, Associate Vice Chair for Research, Dept of Medicine
• **Jane B. Clark, MPA**— Program and Research Manager, ACTSI Clinical Research Network
Outline

1. Funding
   a. Brief overview of types
   b. Using web based tools to search for and learn about opportunities

2. Useful Local Website Information and Resources
Outline

1. Funding
   a. Brief overview of types
   b. Using web based tools to search for and learn about opportunities

2. Useful Local Website Information and Resources
“Our research is solidified, but our funding has vaporized.”
Outline

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2. Useful Local Website Information and Resources
Finding Funders

The best predictor of future behavior is past behavior

- Read Acknowledgements/“Supported by” sections of publications: See what funding sources are acknowledged in publications on your topic
- Search NIHRePORTER to see what Federal agencies fund others in your field – can use names or text searches http://projectreporter.nih.gov/reporter.cfm
- Network: Ask your colleagues and grant administrators about funders with big budgets and reasonable review and application processes
Government versus Foundation

What type of sponsor should I seek funding from?
<table>
<thead>
<tr>
<th>Federal/Government</th>
<th>Pros</th>
<th>Cons</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>• Award more grants with larger budgets</td>
<td>• Usually more competitive</td>
</tr>
<tr>
<td></td>
<td>• More likely to pay indirect costs</td>
<td>• Bureaucratic/red tape/hoops/lengthy RFA’s with lots of acronyms</td>
</tr>
<tr>
<td></td>
<td>• Clear guidelines &amp; common application instructions/formats</td>
<td>• Application requirements can be more complex</td>
</tr>
<tr>
<td></td>
<td>• Stated priorities for funding &amp; available to wide array of organizations and areas of research</td>
<td>• Many postaward requirements/stipulations</td>
</tr>
<tr>
<td></td>
<td>• Set and predictable deadlines (usually)</td>
<td>• Although set/recurring deadlines, they also release special funding announcements often with a short turnaround time (6 weeks)</td>
</tr>
<tr>
<td></td>
<td>• More staff and resources for assistance and feedback during application phase</td>
<td>• Review process may favor established investigators (although NIH and NSF are trying to address this)</td>
</tr>
<tr>
<td><strong>Pros</strong></td>
<td><strong>Cons</strong></td>
<td></td>
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<tr>
<td>------------------------------------------------------------------------</td>
<td>--------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>• Can find very specialized/focused opportunities presumably with more favorable funding odds</td>
<td>• Award dollars usually less and may be restricted (e.g. no PI salary)</td>
<td></td>
</tr>
<tr>
<td>• Some make large grants</td>
<td>• Often do not allow indirect costs which can “cost” the awardee money – “Dean’s Tax”</td>
<td></td>
</tr>
<tr>
<td>• Good source for seed, high risk/high reward grants &amp; CDA’s</td>
<td>• LOI step can also present a disadvantage</td>
<td></td>
</tr>
<tr>
<td>• Many require relatively easy LOI &amp; then accept full applications by invitation only</td>
<td>• Program staff not always available to help you tailor your aims/application during application phase</td>
<td></td>
</tr>
<tr>
<td>• Application requirements can be less rigorous</td>
<td>• Oftentimes applicants get no reviews/feedback making resubmissions and continuous improvement difficult</td>
<td></td>
</tr>
<tr>
<td>• Often more flexible in meeting unique needs, circumstances and time frames</td>
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</tbody>
</table>
Outline

1. Funding
   a. Brief overview of types
   b. Using web based tools to search for and learn about opportunities

2. Useful Local Website Information and Resources
Finding Funding – Active Searching

On-Line Databases & Resources

Emory:

• Grant Forward – log in with Emory credentials
  https://www.grantforward.com/index

• Foundation Directory Online - go to the Emory Health Sciences Library website, click "Databases" and search in the databases for "Foundation Directory."“ Log in with Emory credentials
Grant Forward -
https://www.grantforward.com/index
✓ Contains thousands of active federal and private funding opportunities in the sciences, social sciences, arts, and humanities
✓ Very powerful drill down feature for effective searching
✓ The Database is updated daily
✓ For full power, need to connect to through Emory OSP website:
  http://www.osp.emory.edu/funding/External.html
Grant Forward – search “autism”

- EverSpark Autism Awareness Scholarship
  - Office of Student Financial Aid, Iowa State University
  - Deadline: August 30, 2017
  - Description: EverSpark Interactive is proud to launch our Autism Awareness Scholarship. We know firsthand the difficulties autism can cause. Two of our staff members, including our CEO, have experienced the devastating effects autism can have on a person and their family. We understand the challenges autism presents to students affected by it, and know how difficult it can be.
  - Amount: To $1,000

- Scholarships For Students With Autism
  - Organization for Autism Research
  - Deadline: May 5, 2017
  - Description: In 2008, OAR introduced the Schwallie Family Scholarship to support the post-secondary, undergraduate education of qualified individuals with an autism spectrum diagnosis. Schwallie Family Scholarships are supported through generous gifts from the family. Any individual with an established autism diagnosis and who will be attending an accredited post-secondary institution of...
Grant Forward – search “autism” and select “Research”
### Grant Forward

#### Powerful Drill Down Searching Features

<table>
<thead>
<tr>
<th>Sponsor Type</th>
<th>Grant Type</th>
<th>Applicant Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Is Federal/State</td>
<td>Is Awards/Prizes</td>
<td>Undergraduate</td>
</tr>
<tr>
<td>Is Foundation</td>
<td>Is Doctoral</td>
<td>Graduate</td>
</tr>
<tr>
<td>Is Corporate</td>
<td>Is Fellowship/Scholarship</td>
<td>International</td>
</tr>
<tr>
<td>Is Academic</td>
<td>Is Internship</td>
<td>Early Career Investigator</td>
</tr>
<tr>
<td>Is International</td>
<td>Is Research</td>
<td></td>
</tr>
<tr>
<td>Is Other</td>
<td>Is Training</td>
<td></td>
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<tr>
<td></td>
<td>Is Travel</td>
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<tr>
<td></td>
<td>Is Workshop/Conference</td>
<td></td>
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<tr>
<td></td>
<td>Is Other</td>
<td></td>
</tr>
</tbody>
</table>

Right click to EXCLUDE the criteria from your search.
Foundation Directory Online Professional

✓ Very rich searchable online database for private foundation funding

✓ Excellent foundation information - can search grants as well as grant makers

✓ Not exclusive to research funding, but excellent “text” word search capability and drill down/filter features
## Foundation Directory Online: Drill Down Searching Features

### Filter Your Results
- **Include Government Grantmakers**: Checked
- **Add Keyword**: 
  - **APPLICATIONS ACCEPTED**
    - No (157)
    - Yes (82)

### Grantmakers
- **COUNTRY**
  - United States (258)
  - England (9)
  - Mexico (4)
  - Canada (2)
  - Czech Republic (1)
  - Scotland (1)
- **STATE/PROVINCE**
  - New York (46)
  - California (25)
  - Florida (20)
  - New Jersey (19)

### TOTAL GIVING
- Under $50,000 (121)
- $50,000 to $249,999 (72)
- $250,000 to $999,999 (53)
- $1,000,000 to $4,999,999 (22)
- $5,000,000 to $19,999,999 (5)
- $100,000,000 and Over (1)
- $20,000,000 to $99,999,999 (1)

### TYPE OF GRANTMAKER
- Independent foundation (204)
- Public charity (51)
- Operating foundation (8)
- Company-sponsored foundation (6)
- Corporate giving program (5)
- Community foundation (1)

### GEOGRAPHIC FOCUS
- New York (34)
- California (24)
- New Jersey (21)
- National (20)
- Florida (14)
- Massachusetts (14)
- Illinois (13)
- England (10)
- Scotland (10)
- North Carolina (9)
- Pennsylvania (8)
Local Websites

- Good info sources for local pilot opportunities
- Geared towards particular departments, centers or groups, but often contain valuable information with widespread appeal
Locally Culled FOA’s - Selected just for you!

Pediatrics

- [http://www.pedsresearch.org/bird](http://www.pedsresearch.org/bird)
Resources

Clinical Research Resources

Funding

Researcher Career Development

Training & Internship Opportunities

LEARN MORE →
Pedsresearch.org: Funding – BiRD

Funding

Online Databases

BiRD: Bringing in the Research Dollars

Tools to actively search for current research grant funding opportunities

LEARN MORE →

BiRD: Bringing in the Research Dollars

A compilation of recurring and upcoming funding opportunity announcements specially identified and summarized for pediatric researchers

LEARN MORE →

Pilot Grant Programs

A list of many of the internal pilot and seed funding programs available to local pediatric investigators

LEARN MORE →

RESEARCH

Centers

Cores

Resources

Clinical Research Resources

Funding

Researcher Career Development
Pedsresearch.org: BiRD

Bringing In The Research Dollars! (BiRD)

Search Funding Opportunities

Browse by Sponsor  Browse by Date

UPCOMING DEADLINES  ROLLING/RECURRING DEADLINES  ALL OPPORTUNITIES

Emory University Research Committee - URC

Deadline: January 06, 2017
$ Amount: $30,000

The Emory University Research Committee (URC) is a standing committee of the Faculty Council responsible for awarding small research grants (~$30K) to the faculty of Emory University. The program is intended to support research and creative projects of faculty in...

More info: http://www.urc.emory.edu/grants/index.html
PILOT/SEED FUND OPPORTUNITIES

NIAID Clinical Trial Implementation Grant (R01) - upcoming deadline

Deadline: January 13, 2017
$ Amount: Application budgets are not limited but need to reflect the actual needs of the proposed project. Maximum period is 5

FUNDING

Online Databases
BiRD: Bringing in the Research Dollars
Pilot Grant Programs

Find a Researcher
Pedsresearch.org: BiRD Example

Bringing In The Research Dollars! (BiRD)

Search Funding Opportunities

Browse by Sponsor  Browse by Date

Pediatric Technology Center Child Impact Grant: Enabling Tools for Diagnostics and Sensing

Deadline: February 10, 2017

$ Amount: $75,000 a year for up to two years

Purpose
To stimulate new research projects, build new collaborations, and increase extramural funding for pediatric research. Issues of direct relevance to Children’s patients will be judged to be of highest priority. RFA in PDF form.

Eligibility
Faculty from all GRA-affiliated institutions are eligible to apply for these funds, but all applications must involve two or more investigators,

- one investigator having a primary faculty appointment at Georgia Tech AND
- another investigator having a primary faculty appointment in the Emory Department of Pediatrics (DOP) OR
- an appointment on the professional staff of Children’s Healthcare of Atlanta (CHOA). This includes those Emory faculty outside of the Department of Pediatrics who are on the CHOA medical staff and all non-faculty clinicians who are on the CHOA medical staff.
Bringing In The Research Dollars! (BiRD)

PhRMA Foundation Research Starter Grants: Health Outcomes and Translational Medicine

**Deadline:** February 01, 2017

$ **Amount:** $100,000 for one year

**Purpose**

Research Starter Grants offer financial support to individuals beginning independent research careers at the faculty level. The “starter” aspect of the program strives to assist individuals who are establishing careers as independent investigators. The program is not offered as a means to augment an ongoing research effort. Funds must be used to conduct the proposed research. Research Starter Grants support individuals in academia who do not have other substantial sources of research funding. Applicants will be judged on the scientific merit of the proposed research, and on the degree of financial need.

Applications invited for the Feb 2017 deadline in the following areas:

- Health Outcomes
- Translational Medicine and Therapeutics
Funding

Online Databases
Tools to actively search for current research grant funding opportunities
LEARN MORE

BiRD: Bringing in the Research Dollars
A compilation of recurring and upcoming funding opportunity announcements specially identified and summarized for pediatric researchers
LEARN MORE

Pilot Grant Programs
A list of many of the internal pilot and seed funding programs available to local pediatric investigators
LEARN MORE
Pedsresearch.org: Local Pilot Funding

Pilot Grant Programs

Several pilot grant programs are available to promote child health-related research.

- PEDIATRIC RESEARCH CENTERS
- FRIENDS
- QUICK WINS
- DUDLEY MOORE
- APDC
- EMORY URC
- EECRSEED (LEGACY SEED GRANT PROGRAM)
Locally Culled FOA’s - Selected just for you!

Dept of Medicine

- [http://medicine.emory.edu/research/internal-research-resources/funding-opportunities/index.html](http://medicine.emory.edu/research/internal-research-resources/funding-opportunities/index.html)
RESEARCH

http://medicine.emory.edu/research/

Funding Opportunities

There are many opportunities for researchers with the Emory University Department of Medicine to obtain funding. For more information about funding opportunities that may be available to researchers, please review the links below and click on the heading for more information about specific opportunities.

View available funding

- Department of Medicine FAME Grants
- Funding opportunities outside of Emory (searchable)
- Internal funding opportunities

Additional funding opportunity databases

Find help with grants

Receive weekly updates

If you would like to receive regular funding updates please subscribe to the "What's Up?" Department of Medicine Research Office Newsletter.
Searchable Funding Opportunities Database

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Funding opportunities outside of Emory (searchable) »
Check out this searchable list of internal medicine grant opportunities for researchers in Emory’s Department of Medicine that was compiled from the archives of the What’s Up weekly research newsletter.

Additional funding opportunity databases

Find help with grants

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DOM-specific searchable funding opportunities

The below external grant funding opportunities are archives from the weekly What's Up research newsletter. These funding opportunities are selected specifically for their relevance to Emory Department of Medicine Researchers. Please review the list below for grants and deadlines. **Note:** this page is best viewed in Chrome, Firefox, or Safari.

**View also:**
- NIH weekly funding opportunities and notices - updated on Friday afternoons
- Atlanta VA Medical Center funding opportunities (PDF) - Questions: contact Tony Laracuente
- Public Health funding opportunities

### Search internal medicine funding opportunities:

- **Show** 10 entries

<table>
<thead>
<tr>
<th>Grant Title</th>
<th>Funding Agency</th>
<th>Deadline</th>
<th>Keywords</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diabetes and Cardiovascular Disease in Older Adults (R01)</td>
<td>National Institutes of Health (NIH): National Institute on Aging</td>
<td>NIH standard due dates apply</td>
<td>aging, epidemiology, disparities, prevention, screening, diagnostics, mechanism, risk stratification</td>
</tr>
<tr>
<td>Diabetes and Cardiovascular Disease in Older Adults (R21)</td>
<td>National Institutes of Health (NIH): National Institute on Aging</td>
<td>NIH standard due dates apply</td>
<td>aging, epidemiology, disparities, prevention, screening, diagnostics, mechanism, risk stratification</td>
</tr>
<tr>
<td>Diabetes and Cardiovascular Disease in Older Adults (R03)</td>
<td>National Institutes of Health (NIH): National Institute on Aging</td>
<td>NIH standard due dates apply</td>
<td>aging, epidemiology, disparities, prevention, screening, diagnostics, mechanism, risk stratification</td>
</tr>
<tr>
<td>Strengthening Adherence to Antiretroviral-Based HIV Prevention and Treatment (R01)</td>
<td>National Institutes of Health (NIH): NIMH, NIAD</td>
<td>NIH standard due dates apply</td>
<td>ART, therapy, clinical research, antiviral, treatment, adherence, medications, disparities</td>
</tr>
<tr>
<td>Strengthening Adherence to Antiretroviral-Based HIV Treatment and Prevention (R21)</td>
<td>National Institutes of Health (NIH): NIMH, NIAD</td>
<td>NIH standard due dates apply</td>
<td>ART, therapy, clinical research, antiviral, treatment, adherence, medications, disparities</td>
</tr>
<tr>
<td>Population Health Interventions:</td>
<td>National Institutes of Health (NIH): OBSSR,</td>
<td>Standard Dates</td>
<td>community research, environmental</td>
</tr>
</tbody>
</table>
Internal Funding Opportunities

There are many opportunities for researchers with the Emory University Department of Medicine to obtain funding. For more information about funding opportunities that may be available to researchers, please review the links below and click on the heading for more information about specific opportunities.

View available funding

- Department of Medicine FAME Grants
- Funding opportunities outside of Emory (searchable)

Internal funding opportunities include the following:
- SOM Bridge Funding and Catalyst & Seed Funding
- Crowdfunding
- University Research Committee
- ACTS1
- Regenerative Engineering & Medicine
- Emory Medical Care Foundation
- Emory School of Medicine

View all internal funding opportunities on this page.
Additional Funding Opportunities Databases

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Internal funding opportunities
- Additional funding opportunity databases
Find help with grants
Receive weekly updates
If you would like to receive regular funding updates please subscribe to the “What’s Up?” Department of Medicine Research Office Newsletter.
Additional External Funding Opportunity Resources

Helpful Databases to Search for Funding Opportunities

**Grant Forward** - one-stop-shop for grants searching. Free to use but initial access to the website must be from Emory network. From there, create a login to use anywhere. Have a feed sent to your email daily with new opportunities based on your preferred keywords! Learn how to best use GrantForward on this webinar recording.

**Foundation Directory Online** - for private foundation funding. Can search grants as well as grant makers. Use this direct link to access Emory’s subscription. You can also subscribe by email to the RFP bulletin to receive opportunities on Fridays.

**TRAIN Inventory** - free to use and no sign-in required. Helpful summary PDF documents show the organization’s research portfolio, mission and more.

**Grants.gov** - database of federal grant opportunities.

**Weekly NIH Guide** - sign up for this weekly email to see all new NIH notices, requests for applications and program announcements.

**Funding for Postdoctoral Fellows** - (use menu on left to navigate); opportunities also included in external and internal funding links above.

**View Department of Medicine-specific funding opportunities**
**What’s Up Research e-Newsletter**

**Tuesday, October 4, 2016**

*Announcements | Congratulatory Corner | Recent Notable Publications | Funding Opportunities | Events & Educational Opportunities | Highlighted Researcher*

**Funding and Award Opportunities**

**Weekly NIH funding opportunities and notices**

**Federal funding opportunities for public health faculty**

**Pulmonary Fibrosis Foundation (PFF): PFF Grant**

**Deadline: Monday, 10/31** Each year, the Pulmonary Fibrosis Foundation (PFF) receives many requests for sponsorship support from various community groups, organizations, and academic institutions. As a non-profit organization, we have a limited budget for sponsorships. We will do our best to match our limited discretionary funds with your request based on the needs of the pulmonary fibrosis community. Read more...

**RWJF Health Policy Fellows Program Issues Call for Applications**

**Deadline: Tuesday, 11/15** The program provides an opportunity for exceptional mid-career health professionals and behavioral and social scientists to participate in the policy process at the federal level and use that leadership experience to improve health, health care, and health policy. Up to six grants of up to $165,000 will be made in 2017. Each fellow will receive up to $104,000 for his/her Washington stay (September 1, 2017 through August 31, 2018) in salary, plus fringe benefits or a fellowship stipend. Read more...
Map of diagnosed HIV cases in the United States is courtesy of AIDS Vu
Outline

1. Funding
   a. Brief overview of types
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2. Useful Local Website Information and Resources
Research

The Emory University Department of Medicine places strong emphasis on its broad and innovative research programs. The nine Emory University Department of Medicine divisions perform basic, translational and clinical research related to physiology, therapeutics and disease pathogenesis. Basic scientists, clinical researchers and clinicians work side-by-side to address fundamental problems in human disease. Their collaborative efforts enable them to take mechanistic discoveries to preclinical testing and first-in-man clinical trials. Cross-cutting programs include regenerative medicine, vaccine testing and development, immunology and inflammation, outcomes and health services research and the molecular basis of disease.

Internal Research Resources

Research

Faculty Recognitions Week - Emory School of Medicine

Featured Researcher: Clintoria Williams

Featured Researcher: Kusuma Pokala

Department of Medicine receives record-breaking research funding

Kara Loren Raphael is making waves
DOM FAME Grants

Funding Opportunities
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View available funding

- Department of Medicine FAME Grants
- Funding opportunities outside of Emory (searchable)

Internal funding opportunities

Additional funding opportunity databases

Find help with grants

Receive weekly updates
If you would like to receive regular funding updates please subscribe to the "What's Up?" Department of Medicine Research Office Newsletter.
Other Grant-related Resources: Research Tools & Tips

Research Tools and Tips

The Department of Medicine (DOM) Office of Research offers many programs, resources, and tools to help faculty and postdoctoral fellows with their research endeavors. If you have any questions about these resources, please contact DOMresearch@emory.edu.

Services and Programs We Offer »

Advice and Guidance »

Databases »

Grant Writing Support »

Manuscript Development »

Biostatistical Support »

Other Scientific Communications Resources »

Internal Research Resources

RESEARCH NEWS

Featured Researcher: Colleen Kelley
Faculty Recognitions Week – Emory School of Medicine

Featured Researcher: Clintonia Williams
Featured Researcher: Kusuma Pokala

Department of Medicine receives record-breaking research funding

SUCCESS

Turn your idea into a grant in 8 steps
DOM Grant-related Programs

Research Tools and Tips
The Department of Medicine (DOM) Office of Research offers many programs, resources and tools to help faculty and postdoctoral fellows with their research endeavors. If you have any questions about these resources, please contact DOMresearch@emory.edu.

Services and Programs We Offer

- "What’s Up" Research Newsletter - weekly newsletter with announcements, funding opportunities, seminars and more
- Proposal Development & Grant Writing Support - with Janet Gross, PhD
- Data Analytics & Biostatistics Core - offers biostatistics, biomedical informatics, study design, analytics support and more
- Consult Program - free one-hour consultations on grants, manuscripts, oral/poster presentations and more
- Communities - connect with other DOM faculty who have similar interests; facilitate personal and professional growth
- Core Facilities - includes DOM cores as well as all Emory cores
- Career Development Award (CDA) Initiative - for faculty and postdoctoral fellows who are pursuing or who have a CDA
- Resource Sharing Listserv - a forum to ask other DOM investigators if you need a reagent, supply, etc.
- K-Club - monthly lunch series sponsored in part by DOM for faculty and fellows who are pursuing or who have a CDA
- Internal Visiting Professorship Program (IVPP) - faculty can spend a day “visiting” another division and establish collaboration
- Blue Sky Groups - bring investigators together to stimulate research interactions and identify potential areas of collaboration
Grant-related Advice and Guidance

Research Tools and Tips
The Department of Medicine (DOM) Office of Research offers many programs, resources and tools to help faculty and postdoctoral fellows with their research endeavors. If you have any questions about these resources, please contact DOMresearch@emory.edu.

Services and Programs We Offer »

Advice and Guidance »

- Hitchhiker's Guide - step-by-step guide for research compliances and approvals at Emory
- Eight Steps to Turn Your Research Idea into a Competitive Grant Proposal
- Getting Your Clinical Trial Going at Emory
- Oral and Poster Presentation resources - templates, printing and logo use information
- Ethical Dilemmas in scientific research and professional integrity - cases and expert opinion
- Team Science - advice and resources for collaboration
- IRB Resources - "Does My Project Need IRB Review?,” FAQ, helpful webinars and much more
- ORA Investigator’s Guide - Provides tools for each stage of a grant life-cycle
- Scholarship assessment and promotion
- One-page guide to NIH’s Rigor and Reproducibility requirements, and Emory’s guide to rigor, transparency, and reproducibility
- Who at NIH can answer my question about...?
Child Health Research

www.pedsresearch.org

Your one stop shop for all things pediatric research!
Research

Pediatric research is thriving and expanding in Atlanta through a unique, multi-institutional initiative. Children’s Healthcare of Atlanta, Emory University School of Medicine, and Georgia Institute of Technology have formed a close partnership that combines the clinical strengths of the nation’s largest pediatric healthcare provider (Children’s), the research strengths of a leading academic medical center (Emory University), and a global leader in developing pediatric technologies (GaTech).
Pedsresearch.org: Research Resources

Resources

Clinical Research Resources

Funding

Researcher Career Development

Training & Internship Opportunities

Children’s Healthcare of Atlanta | Emory University
Pedsresearch.org:
Funding – Online Databases

Funding

Online Databases
Tools to actively search for current research grant funding opportunities
LEARN MORE →

BIRD: Bringing in the Research Dollars
A compilation of recurring and upcoming funding opportunity announcements specially identified and summarized for pediatric researchers
LEARN MORE →

Pilot Grant Programs
A list of many of the internal pilot and seed funding programs available to local pediatric investigators
LEARN MORE →
Online Databases

Funding opportunity databases contain thousands of research funding announcements offered by U.S. federal agencies and private foundations. They include in-depth and up-to-date indexing and abstracting of critical grant information, subject/key word specific searches, and customizable alerts services.

Available Funding Databases

- GrantForward
  GrantForward contains thousands of active federal and private funding opportunities in the sciences, social sciences, arts, and humanities. To access the full complement of services, go to the Emory OSP website and click on “Grant Forward” or access Grant Forward directly at https://www.grantforward.com/index. You must sign in using your Emory credentials.

- Foundation Directory Online
Online Databases

Funding opportunity databases contain thousands of research funding announcements offered by U.S. federal agencies and private foundations. They include in-depth and up-to-date indexing and abstracting of critical grant information, subject/key word specific searches, and customizable alerts services.

Available Funding Databases

- **GrantForward**
- **Foundation Directory Online**

Foundation Directory Online is a rich database focused on funding offered by private foundations. To access this directory, go to the Emory Health Sciences Library website, click "Databases" and search in the databases for "Foundation Directory." Emory University credentials are required to use this database.
## Resources

### Clinical Research Resources

[LEARN MORE →](#)

### Funding

[LEARN MORE →](#)

### Researcher Career Development

[LEARN MORE →](#)

### Training & Internship Opportunities

[LEARN MORE →](#)
Reseacher Career Development

We have several resources available for researcher career development. Please see the list below for our different programs and resources.

- **K-Club**
  - Learn More →

- **NIH Biosketch—Relevant Notice/Links**
  - Learn More →

- **Gaining NIH Grant Review Experience**
  - Learn More →

- **Guidelines for Crafting a Successful Research Protocol**
  - Learn More →

- **Career development consultation program**
  - Learn More →

- **Finding a Mentor**
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- **Institutional Career Development Programs**
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K-Club

The Pediatric K-Club was established in the fall of 2009. The objective of this program is to provide an educational forum to assist fellows and faculty with developing successful career development award applications. With support from the Emory Department of Pediatrics and Children’s Healthcare of Atlanta and our co-sponsors the Emory Department of Medicine, the ACTSI, and CFAR, monthly lunchtime seminars on the second Monday of each month are held during the academic year. Various topics pertaining to the conception, development, submission, and post-award process related to career development awards are addressed. The format of meetings consists of an introductory presentation, followed by a panel or group discussion, with input and active participation by attendees. Sessions are carefully designed to convey valuable information and support a lively discussion among invited speakers and attendees.

The K-Club thrives on the support of faculty contributors and young investigator participants. Sessions are open to all with an interest in acquiring funding for research via career development awards and other related funding mechanisms. Typical attendance includes on average 80 faculty, fellows and other interested research staff.

Navigating the NIH and Extramural Research Funding
- Funding Opportunity Announcements (FOA’s): Formulating & Organizing Grant Applications
- Navigating the NIH
- NIH Study Sections & Review Processes
- Inside Look at Study Sections & the Scientific Review Process
- Revisions and Summary Statements
- The Non-Ks of K-Club: Non-NIH Career Development Funding Mechanisms

Strategies & Approaches to Writing NIH and Other Grant Applications
- Specific Aims Development & Selling Your Research Idea
- Anatomy of a NIH Grant: Tactics for the Significance, Innovation, and Approach Sections
- NIH Biosketch Basics
- Writing your K Award Career Development Plan
- Focus to Fit Funds – targeting the representation of your research aims and plan for the specific funding
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Link to view 12/12/16 K-Club (59 min 49 sec)

K-Club: “Grant Application Reviews: Read, React & Respond—How to interpret reviewer comments and decide on next steps”

Slides

Link to view 11/14/16 K-Club (59 min 32 sec):

K-Club: “The Alphabet Soup of Submitting Your Grant Application”

Slides

Competitive Renewal Advice
Research

Pediatric research is thriving and expanding in Atlanta through a unique, multi-institutional initiative. Children’s Healthcare of Atlanta, Emory University School of Medicine, and Georgia Institute of Technology have formed a close partnership that combines the clinical strengths of the nation’s largest pediatric healthcare provider (Children’s), the research strengths of a leading academic medical center (Emory University), and a global leader in developing pediatric technologies (GaTech).

Flow Cytometry Core
Cores

Animal Physiology Core

The Animal Physiology Core provides pediatric researchers with services and equipment to develop and characterize animal models relevant to investigating pediatric diseases.

Biomarkers Core

The Biomarkers Core provides state of the art equipment and up-to-date technology to provide high quality analysis of biological samples in the fastest turnaround time possible to support pediatric research.

Biorepository

The Biorepository Core offers biorepository services to investigators conducting basic science, epidemiologic, translational and clinical research related to improving child health. Investigators may request to use existing banked samples and to have new samples collected, processed, stored and distributed.

Biostatistics Core

The Biostatistics Core provides assistance with analytics and statistical methodology for the design and preparation of studies, grant proposals, and manuscripts.
BIOSTATISTICS CORE

Overview

The Biostatistics Core provides assistance with analytics and statistical methodology for studies, grant proposals, and manuscripts. Two PhD biostatisticians and several masters level biostatisticians are available to consult and provide expertise to meet pediatric researchers’ data needs. Please note that data entry assistance is not provided via this service.

To access, please complete the Biostatistics Request Form.

When should the core be contacted? Adequate lead time for your research abstracts, manuscripts and grant execution, the more useful the times for contacting the Core.

Key Contacts

Courtney McCracken
PhD
courtney.mcr
404-777-7777

Disclaimer:
Research must be child health specific to use this core!
Other Biostatistics Resources Available to All Emory Faculty

• Biostatistics Consulting Center
  – https://www.sph.emory.edu/departments/bios/collaboration/bios-consulting-center/

• Biostatistics, Epidemiology, & Research Design Consult
  – http://www.actsi.org/discovery/biostatistics-research-design.html
Map of diagnosed HIV cases in the United States is courtesy of AIDS Vu.
Atlanta Clinical & Translational Science Institute (ACTSI)

http://actsi.org/index.html

CLINICAL RESEARCH NETWORK GREATLY CONTRIBUTES TO AMERICAN DIABETES ASSOCIATION 2016 STANDARDS OF MEDICAL CARE

The 2016 issue of Diabetes Care in the Hospital heavily follows hospital care recommendations researched and published by ACTSI physician scientists.