AGENDA

**eBirt Presentation**  
Marc Overcash  
Deputy CIO  
OIT Research & Health Sci IT

**IRB Update**  
Rebecca Rousselle  
Assistant Director  
Institutional Review Board

**Grants Quick View**  
James Goff  
Associate Director  
Cost Analysis/Reporting

**COI Update**  
Brenda Seiton  
Associate VP  
Conflicts of Interest Office

**NIH Policy for including PMID and PMCID numbers on submission to NIH**  
Holly Sommers  
Director, Pre-Award Grants Admin  
Office of Sponsored Programs

**OSP/OGCA Update**  
Kerry Peluso  
Associate VP – OSP/OGCA

ANNOUNCEMENTS

- NEXT MEETING: May 17th – 9:30 am to 11:00 am  
  Woodruff Health Sciences Administration Building Auditorium, 1440 Clifton Road N.E. – 1st Floor
- Find information about ERAZ at [http://www.or.emory.edu/About_Us/ERAZ.cfm](http://www.or.emory.edu/About_Us/ERAZ.cfm)
- Email topics and suggestions for future meetings to eraz@emory.edu.
- Your opinion and thoughts matter. Please complete the survey that will be sent out after this meeting.
eBIRT version 2

ERAZ
March 15
AGENDA

- Initial Vision and Scope
- Recent Analysis
- New Vision and Scope
Welcome to eBIRT...your one-stop virtual shop for research resources.

To begin your search:
Use the search box or select a term to start your search. You can refine the search results by Resource Type, Research Area, or Institution.

Brought to you by:
The Atlanta Clinical Translational Science Institute (ACTSI)
- Translational Technologies and Resource (TTR) program
- Biomedical Informatics Program (BIP)
Research & Health Sciences IT Division at Emory University
eBIRT v1 – Data Points

- Released in June 2010
- 433 services from 60 core facilities
- Includes: Emory, Emory/Children’s, Georgia Tech, Morehouse School of Medicine, and University of Georgia
- Approximately 3,464 visits (or ~160 visits/month)
eBIRT v2 – Original Concept

- Find a Collaborator functionality
- Part of the WHSC & SOM Research Strategic plans as well as the recently submitted ACTSI proposal
- Funding approved in late 2011
Conceptual Diagram

Emory Investigator + Awards, publications, grants, research interest = Investigator Profile

Search for: Emory Researchers who...
Scope Changes

• Based on analysis, potential changes to eBIRT project:
  – From a “Find a Collaborator” initiative to establishing an authoritative source for faculty and postdoctoral trainees profile information that can be accessible from multiple applications
RECENT ANALYSIS
What we heard....

• Faculty: “We don’t want to keep updated another application that asks me for the same information that three/five/ten other applications have asked me for”

• Administrators: “Right now we spend countless hours calling up people and trying to find out what they have published to respond to a sponsor request”

• Leadership: “eBIRT should search across all Atlanta-based institutions”
What we saw...

• Series of applications that require the same information:
  – Sponsor annual reporting applications (ACTSI, Pediatrics, Winship P30)
  – Training Grant application
  – School or University Annual Report applications
  – Multiple Hospital credentialing System

• Accreditation process

• Biosketches for Research proposals
Web Sites

• Inability to find all faculty/postdocs/resident profile information with a single click
  – University
  – School
  – Department
  – Center
Different Information in Multiple Sites

• Which Barbara Stoll
  – Emory-Children’s Pediatrics Center
  – Healthcare Innovation Program
  – School of Public Health Epidemiology
  – WHSC Leadership Profile
  – School of Medicine Pediatrics page
  – Children’s Healthcare of Atlanta
Need for Collaboration

- Validated original intent for eBIRT:
  - Emory University
  - Atlanta area (ACTSI)
  - Across Georgia (GRA)
  - National-level
PROPOSED NEW SCOPE AND VISION
Draw from Authoritative Sources
- (e.g., Web of Science, EPEX)
Reduce duplicative entry

Compare with other institutions

Person Profiles

Preprocess and load data

Research Resources

Analytics

generate analytics & reports

manage profiles

manage resources eBIRT search engine

find profiles eBIRT search engine

find resources eBIRT search engine

use data in other systems

federated search VIVO model

populate faculty web pages

populate core facility web pages

Individual (or delegate) curate data

institutional data sources

external data sources

Post-process to expose data

Compare with other institutions
## Summary of Proposed Changes

<table>
<thead>
<tr>
<th>Item</th>
<th>Current</th>
<th>Proposed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Membership</td>
<td>Investigators Only</td>
<td>All faculty, postdoctoral trainees, residents</td>
</tr>
<tr>
<td>Type of Technology</td>
<td>Search Engine</td>
<td>Authoritative Source</td>
</tr>
<tr>
<td>Technology Type</td>
<td>Freeware</td>
<td>Commercial</td>
</tr>
<tr>
<td>Reuse</td>
<td>None</td>
<td>Multiple applications and processes including: Annual Reports, Web pages, Tenure tracking and promotion, etc.</td>
</tr>
<tr>
<td>Recurring Costs</td>
<td>None</td>
<td>Would have some</td>
</tr>
</tbody>
</table>
Other Factors

• Both solutions provide Find a Collaborator functionality

• Proposed solution would:
  – Increase likelihood of having well-curated faculty data available for multiple purposes
  – Decrease fragmentation of faculty information across Emory
  – Decrease duplicative data entry for faculty
Other Factors

• Increase overall operation costs to the University when we are looking to decrease costs

• Require rework of applications to connect to the authoritative data source
Grants Quick View

ERAZ
March 15, 2012

James Goff
Grants Quick View

Simple, quick, pages by:

- PI
- Award
- Project
### Awards – PI Page

#### PI Summary
0353347  Vaccarino, Laura V

<table>
<thead>
<tr>
<th>View Award</th>
<th>Award No.</th>
<th>Reference No.</th>
<th>Sponsor</th>
<th>Title</th>
<th>Awarded Amount</th>
<th>Date Awarded</th>
<th>End Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>View Award</td>
<td>0000000600</td>
<td>5R01AG02625504</td>
<td>NIH NATL INSTITUTE OF HEALTH</td>
<td>POSTTRAUMATIC STRESS DISORDER AND CARDIOVASCULAR DISEASE</td>
<td>2,767,711.00</td>
<td>09/30/2004</td>
<td>01/31/2011</td>
</tr>
<tr>
<td>View Award</td>
<td>0000001422</td>
<td>5K24HL07750605</td>
<td>NIH NATL INSTITUTE OF HEALTH</td>
<td>MIND-BODY INTERACTION (24-HL077506_</td>
<td>545,812.00</td>
<td>09/01/2004</td>
<td>08/31/2009</td>
</tr>
<tr>
<td>View Award</td>
<td>0000001559</td>
<td>1R21HL093665-02</td>
<td>NIH NATL INSTITUTE OF HEALTH</td>
<td>SEX DIFFERENCES IN MYOCARDIAL ISCHEMIA TRIGGERED BY EMOT</td>
<td>426,250.00</td>
<td>04/15/2009</td>
<td>03/31/2012</td>
</tr>
</tbody>
</table>
### Proposals – PI Page

<table>
<thead>
<tr>
<th>View Proposal</th>
<th>Proposal No.</th>
<th>Sponsor</th>
<th>Title</th>
<th>Type</th>
<th>Due Date</th>
<th>Proposal Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>View Proposal</td>
<td>0000012125</td>
<td>NIH NATL INSTITUTE OF HEALTH</td>
<td>Mental Stress and Myocardial Ischemia After MI: Sex Differences and Mechanisms</td>
<td>New</td>
<td>10/05/2010</td>
<td>Submitted</td>
</tr>
<tr>
<td>View Proposal</td>
<td>0000013566</td>
<td>NIH NATL INSTITUTE OF HEALTH</td>
<td>Stress Reduction with Meditation and Vascular Function in Obese African Americans</td>
<td>New</td>
<td>02/05/2011</td>
<td>Submitted</td>
</tr>
<tr>
<td>View Proposal</td>
<td>0000014666</td>
<td>NIH NATL INSTITUTE OF HEALTH</td>
<td>Mind-Body Interactions in Cardiovascular Disease</td>
<td>Continuation</td>
<td>04/15/2011</td>
<td>Submitted</td>
</tr>
<tr>
<td>View Proposal</td>
<td>0000015508</td>
<td>NIH NATL INSTITUTE OF HEALTH</td>
<td>Mental Stress and Myocardial Ischemia After MI: Sex Differences and Mechanisms</td>
<td>New-Resubmission</td>
<td>07/05/2011</td>
<td>Submitted</td>
</tr>
</tbody>
</table>
# Committed Effort - PI Page

<table>
<thead>
<tr>
<th>View Project</th>
<th>Project</th>
<th>Title</th>
<th>End Date</th>
<th>Committed Effort</th>
</tr>
</thead>
<tbody>
<tr>
<td>View Project</td>
<td>00002883</td>
<td>CAREGIVER STRESS: INTERVENTIO</td>
<td>07/31/2014</td>
<td>1 %</td>
</tr>
<tr>
<td>View Project</td>
<td>00011451</td>
<td>NEURAL CIRCUITS IN WOMEN WITH</td>
<td>04/30/2012</td>
<td>5 %</td>
</tr>
<tr>
<td>View Project</td>
<td>00008112</td>
<td>Decelerated Biological Aging</td>
<td>03/31/2012</td>
<td>0 %</td>
</tr>
<tr>
<td>View Project</td>
<td>00003455</td>
<td>COMPARISON OF DEPRESSION INTER</td>
<td>07/31/2012</td>
<td>10 %</td>
</tr>
<tr>
<td>View Project</td>
<td>00003429</td>
<td>Proj 1 - MENTAL STRESS ISCHEMI</td>
<td>05/31/2015</td>
<td>20 %</td>
</tr>
<tr>
<td>View Project</td>
<td>00002052</td>
<td>MIND BODY INTERACTIONS IN CARD</td>
<td>05/31/2014</td>
<td>35 %</td>
</tr>
<tr>
<td>View Project</td>
<td>00000217</td>
<td>MECHANISMS LINKING DEPRESSION</td>
<td>07/31/2012</td>
<td>10 %</td>
</tr>
<tr>
<td>View Project</td>
<td>G5426800</td>
<td>SEX DIFFERENCES IN MYOCARDIAL</td>
<td>03/31/2012</td>
<td>5 %</td>
</tr>
<tr>
<td>View Project</td>
<td>00011293</td>
<td>Mechanism Linking Depression</td>
<td>07/31/2012</td>
<td>8 %</td>
</tr>
<tr>
<td>View Project</td>
<td>00017845</td>
<td>NEURAL CIRCUITS IN WOMEN WITH</td>
<td>04/30/2012</td>
<td>5 %</td>
</tr>
<tr>
<td>View Project</td>
<td>00019602</td>
<td>Mind-Body Interactions in Card</td>
<td>05/31/2012</td>
<td>0 %</td>
</tr>
</tbody>
</table>

Total Committed Effort: 99 %
Grants Quick View

Award Page

**Award Summary**

**Title:** MIND BODY INTERACTIONS IN CARDIOVASCULAR DISEASE  
**Ref Award No:** 5K24HL077506-08  
**Principal Investigator:** Vaccarino, Laura V  
**Sponsor:** NIH NATL INSTITUTE OF HEALTH  
**Purpose:** RSRCH  
**Award Status:** ACTIVE  
**Start Date:** 09/01/2009  
**End Date:** 05/31/2014  
**Awarded Amount:** 906,836.00  
**Direct:** 500,537.00  
**Indirect:** 40,043.00  
**Balances as of:** 02/29/2012

### Balances

<table>
<thead>
<tr>
<th>View Project</th>
<th>Project</th>
<th>Status</th>
<th>Title</th>
<th>Budget</th>
<th>Expenses</th>
<th>Encumbrances</th>
<th>Available Balance</th>
</tr>
</thead>
<tbody>
<tr>
<td>View Project</td>
<td>00002052</td>
<td>Open</td>
<td>MIND BODY INTERACTIONS IN CARD</td>
<td>533,805.00</td>
<td>400,072.71</td>
<td>0.00</td>
<td>133,732.29</td>
</tr>
<tr>
<td>View Project</td>
<td>00010846</td>
<td>Closed</td>
<td>MIND BODY INTERACTIONS IN CARD</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
<td>0.00</td>
</tr>
<tr>
<td>View Project</td>
<td>00019602</td>
<td>Open</td>
<td>Mind-Body Interactions in Card</td>
<td>6,775.00</td>
<td>4,243.95</td>
<td>0.00</td>
<td>2,531.05</td>
</tr>
</tbody>
</table>

**Award Totals:** 540,580.00  
**Available Balance:** 136,263.34

*Go to PI View*
Grants Quick View

Account level detail - Project Page

Project Summary

**Title:** MIND BODY INTERACTIONS IN CARD  
**PI:** Vaccarino, Laura V  
**Sponsor:** NIH NATL INSTITUTE OF HEALTH  
**Dept:** 814000 SPH: Epidemiology  
**Status:** Open

**Start Date:** 09/01/2009  
**End Date:** 05/31/2014  
**FA Rate %:** 8.00  
**Funded Amount:** 176,882.00  
**Balances as of:** 02/29/2012

<table>
<thead>
<tr>
<th>Account</th>
<th>Description</th>
<th>Budget</th>
<th>Expenses</th>
<th>Encumbrances</th>
<th>Available</th>
</tr>
</thead>
<tbody>
<tr>
<td>50050</td>
<td>BDG-Salary Expense</td>
<td>345,351.00</td>
<td>0.00</td>
<td>0.00</td>
<td>345,351.00</td>
</tr>
<tr>
<td>50110</td>
<td>Sal - Faculty-Tenured</td>
<td>0.00</td>
<td>192,951.65</td>
<td>0.00</td>
<td>-192,951.65</td>
</tr>
<tr>
<td>50120</td>
<td>Sal - Faculty-Nontenured</td>
<td>0.00</td>
<td>10,343.50</td>
<td>0.00</td>
<td>-10,343.50</td>
</tr>
<tr>
<td>50230</td>
<td>Sal - Grad Student FICA Exmpt</td>
<td>0.00</td>
<td>15,675.63</td>
<td>0.00</td>
<td>-15,675.63</td>
</tr>
<tr>
<td>50240</td>
<td>Sal - Work Study FICA Exmpt</td>
<td>0.00</td>
<td>181.37</td>
<td>0.00</td>
<td>-181.37</td>
</tr>
<tr>
<td>50310</td>
<td>Sal - Prof Nonfaculty</td>
<td>0.00</td>
<td>55,606.05</td>
<td>0.00</td>
<td>-55,606.05</td>
</tr>
<tr>
<td>50360</td>
<td>Overtime Pay</td>
<td>0.00</td>
<td>9.37</td>
<td>0.00</td>
<td>-9.37</td>
</tr>
<tr>
<td>51800</td>
<td>Student Wages</td>
<td>83,464.00</td>
<td>0.00</td>
<td>0.00</td>
<td>83,464.00</td>
</tr>
<tr>
<td>51914</td>
<td>Benefits - Fringe Pool Exp</td>
<td>0.00</td>
<td>64,650.61</td>
<td>0.00</td>
<td>-64,650.61</td>
</tr>
<tr>
<td>52622</td>
<td>Med Illus-Graph Design</td>
<td>0.00</td>
<td>56.25</td>
<td>0.00</td>
<td>-56.25</td>
</tr>
<tr>
<td>52910</td>
<td>Purch Vsv Exp - Interco</td>
<td>0.00</td>
<td>73.62</td>
<td>0.00</td>
<td>-73.62</td>
</tr>
<tr>
<td>53000</td>
<td>BDG-Supplies</td>
<td>18,400.00</td>
<td>0.00</td>
<td>0.00</td>
<td>18,400.00</td>
</tr>
<tr>
<td>53300</td>
<td>Supplies - Lab/Technical</td>
<td>0.00</td>
<td>4,708.25</td>
<td>0.00</td>
<td>-4,708.25</td>
</tr>
</tbody>
</table>
Grants Quick View

Burn Rate, SK, & Team – Project Page

**Burn Rates**

<table>
<thead>
<tr>
<th>Monthly Budgeted Burn Rate *</th>
<th>9,365.00</th>
</tr>
</thead>
<tbody>
<tr>
<td>Actual Monthly Burn Rate</td>
<td></td>
</tr>
<tr>
<td>Salary:</td>
<td>9,158.92</td>
</tr>
<tr>
<td>Equipment:</td>
<td>0.00</td>
</tr>
<tr>
<td>Other:</td>
<td>4,176.84</td>
</tr>
<tr>
<td>Totals:</td>
<td>13,335.76</td>
</tr>
<tr>
<td>Actual / Budgeted</td>
<td>142 %</td>
</tr>
</tbody>
</table>

* Total Budget divided by # of months

**Smartkey(s)**

<table>
<thead>
<tr>
<th>SmartKey</th>
<th>Eff Date</th>
<th>Fund</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>0000023352</td>
<td>01/01/1901</td>
<td>5200</td>
<td>Active</td>
</tr>
<tr>
<td>MIND BODY INTERAGRAN52000A160EM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>0000028662</td>
<td>01/01/1901</td>
<td>5200</td>
<td>Active</td>
</tr>
<tr>
<td>MIND BODY INTERAGRAN52000A220EM</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Project Team**

<table>
<thead>
<tr>
<th>Project Team Members</th>
<th>Role</th>
<th>Committed Effort</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vaccarino, Laura V</td>
<td>Principal Investigator</td>
<td>35 %</td>
</tr>
</tbody>
</table>
Questions/Comments

<table>
<thead>
<tr>
<th>Name</th>
<th>Title</th>
<th>Email</th>
<th>Phone</th>
</tr>
</thead>
<tbody>
<tr>
<td>James Goff</td>
<td>Assoc Director, Cost Analysis/Reporting</td>
<td><a href="mailto:jbgoff@emory.edu">jbgoff@emory.edu</a></td>
<td>404-727-3419</td>
</tr>
</tbody>
</table>
NIH Public Access Policy

Holly Sommers
Director, Pre-award Grants Administration
Office of Sponsored Programs
March 15, 2012
NIH Public Access Policy

The Director of the National Institutes of Health shall require that all investigators funded by the NIH submit or have submitted for them to the National Library of Medicine’s PubMed Central an electronic version of their final, peer-reviewed manuscripts upon acceptance for publication, to be made publicly available no later than 12 months after the official date of publication:

Provided, That the NIH shall implement the public access policy in a manner consistent with copyright law.
NIH Public Access Policy
Understanding the Policy

- The NIH Public Access Policy applies to all peer-reviewed articles that arise, in whole or in part, from direct costs funded by NIH, or from NIH staff, that are accepted for publication on or after April 7, 2008.

- Institutions and Investigators are responsible for ensuring that any publishing or copyright agreements concerning submitted articles fully comply with this Policy.
  - This responsibility includes all papers arising directly from an Investigator’s award even if they are not an author or co-author of the paper. PI’s and their institutions should ensure that the authors are aware of and comply with the NIH Public Access Policy.
 NIH Public Access Policy
Understanding the Policy

- PubMed Central (PMC) is the NIH digital archive of full-text, peer-reviewed journal articles. (http://www.pubmedcentral.nih.gov)
- The final, peer-reviewed manuscript includes all graphics and supplemental materials that are associated with the article.
- The Policy is not applicable to dissertations, book chapters, conference proceedings, or letters to the editor.
Beginning May 25, 2008, anyone submitting an application, proposal or progress report to NIH must include the PMC or NIH Manuscript Submission reference number when citing applicable articles that arise from their NIH-funded research.
NIH Public Access Policy
Compliance begins with the Authors

Compliance begins with the Investigator/Authors

- For applicable papers, the authors should work with any publishers before any rights are transferred to ensure that all conditions of the NIH Public Access Policy can be met.

- Authors should avoid signing any agreements with publishers that do not allow the author to comply with the NIH Public Access Policy.

- Authors with questions on a publishing agreement may contact Lisa Macklin, Director of Emory Libraries IP Rights Office. (lmackli@emory.edu)
NIH Public Access Policy
How to Submit to PubMed Central

There are 4 methods to ensure that an applicable paper is submitted to PubMed Central in compliance with the NIH Public Access Policy. Authors may use any appropriate method for submission, as long as it is consistent with their publishing agreement.
NIH Public Access Policy
How to Submit to PubMed Central

- **Method A**
  - Journal deposits the final published article in PubMed Central without author involvement

- **Method B**
  - Author asks publisher to deposit specific final published article in PubMed Central

- **Method C**
  - Author deposits final peer-reviewed manuscript in PMC via the NIHMS

- **Method D**
  - Author completes submission of final peer-reviewed manuscript deposited by the publisher in the NIHMS
See [http://publicaccess.nih.gov/submit_process.htm](http://publicaccess.nih.gov/submit_process.htm) for full information on the Submission Methods, including lists of publishers that utilize which submission methods.
Anyone submitting an application, proposal, or report to the NIH must include the PMC reference number (PMCID) when citing applicable papers that they author (or co-author) and arose from NIH support or that arise from their NIH-funded research.
Citations in such submissions are generally found:

- Bibliography & References Cited (New and Renewal Applications)
- Biosketches – Section C: Selected Peer-reviewed Publications (New, Renewal, Supplement Applications and sometimes Progress Reports)
- Progress Report Publication List (Renewal Applications)
- Grant Progress Reports (non-competing) as part of the Progress Report Summary or as uploaded to an eSNAP
NIH Public Access Policy
How to Cite

- Investigators must include the PubMed Central reference number (PMCID) at the end of citations.

- For papers published more than 3 months before the submission of the application or report, the PMCID must be listed. The PMCID is the only way to demonstrate compliance with the policy.

NIH Public Access Policy

How to Cite

- For papers in press, or published within 3 months of when the application or report is submitted, there are 2 citation methods if the PMCID is not available at the time of submission:
  - When using Submission Method A or B, indicate “PMC Journal – In Process” at the end of the full citation
  - When using Submission Method C or D, provide a valid NIH Manuscript Submission System reference number (NIHMSID) at the end of the full citation. (NOTE: NIH awardees are responsible for ensuring that all steps of the NIHMS submission process are complete within 3 months of publication)
NIH Public Access Policy

Important Notes

- There is a difference between PMCID and PMID!
  - PMCID is the PubMed Central reference number
  - PMID is the PubMed reference number
  - PubMed Central is an index of full-text papers
  - PubMed is an index of abstracts
  - PubMed and the PMIDs have nothing to do with the NIH Public Access Policy
 Instances of non-compliance are addressed administratively

- Compliance is not a factor in the scientific or technical merit review of grant applications
- However, NIH may delay or prevent awarding of funds if they believe applications or reports are non-compliant
- OSP has seen increased questions from NIH when they believe there is non-compliance, particularly on progress reports
NIH Public Access Policy
Remember: 4 Easy Pieces

1. Determine applicability
2. Address Copyright
3. Submit Paper to PMC
4. Include PMCID in Citations
NIH Public Access Policy

Helpful Links

- General Policy Information
  - [http://publicaccess.nih.gov/policy.htm](http://publicaccess.nih.gov/policy.htm)

- Submission Methods
  - [http://publicaccess.nih.gov/submit_process.htm](http://publicaccess.nih.gov/submit_process.htm)

- Frequently Asked Question

- Copyright Law and Emory Policies
  - [http://web.library.emory.edu/services/copyright-policy-law](http://web.library.emory.edu/services/copyright-policy-law)