



# ***Opportunities for Basic, Clinical and Translational Research***

UAB Center for Clinical  
and Translational Science  
Director, Robert P. Kimberly, MD

Questions? Email the Research Commons: [ccts@uab.edu](mailto:ccts@uab.edu)  
[www.uab.edu/ccts](http://www.uab.edu/ccts)



# Goals for Today's Presentation

- Describe resources available to help in developing research proposals through UAB and the UAB Center for Clinical and Translational Science (CCTS)
- Explain how to navigate through UAB and CCTS resources



*Feeling left in the dark, wondering how to:*

- start a research proposal?
- make yours more competitive?
- revise and resubmit, successfully?

Join us on Wednesday, September 3rd in [PCAMS \(1924 7th Avenue South\)](#) from 4:45-6 pm **when we'll provide an overview of resources available campus-wide,** designed to strengthen research proposals. We'll also offer guidance on how to navigate these opportunities to best meet your needs. We hope you will join us for hors d'oeuvres and a lively discussion. See you there!

Questions? Contact us at: [ccts@uab.edu](mailto:ccts@uab.edu) or 205-934-7442.



# How do I start ?

- What am I interested in ?

Research grant

Career development support

Small business grant

Drug discovery and development

Device design and development



# How do I start ?

- What kind of help do I need ?

Incisive / creative concept

Sharpened study design

Understanding of UAB scientific resources

Perspective: does it all hang together ?

Advice: grant assembly and management



# Where do I go ?

- CCTS (<http://www.uab.edu/ccts/>)

Research Commons

Training Academy

The Guide (TCT)

Tim Beukelman (MD, Pediatric Rheumatology, Children's Hospital; CCTS KL2 Scholar) waded through billions of medical records to see if a popular juvenile arthritis drug really was increasing children's risk for cancer.

[Learn More >>](#)

**uab.edu/ccts**  
**205.934.7442**  
**ccts@uab.edu**



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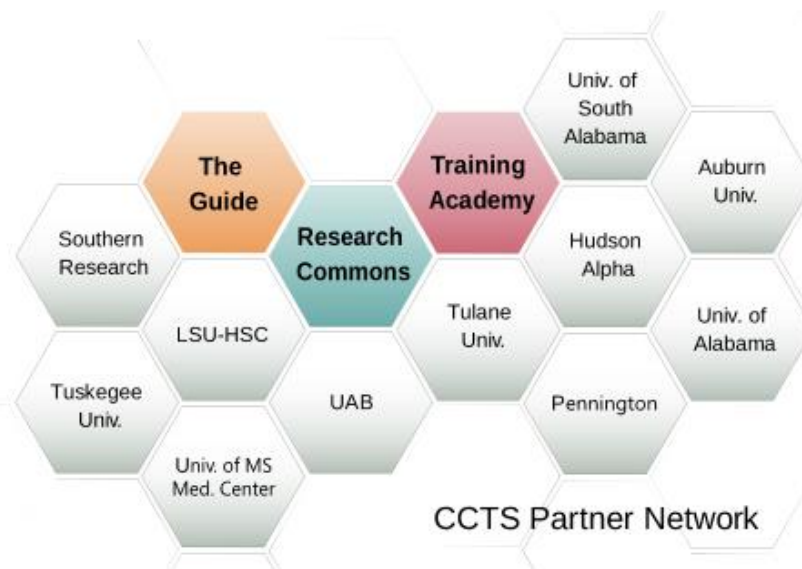
[Signature Programs](#)

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[Read the IOM Report on the CTSA Program](#)

[Citing the CCTS](#)

## The Center for Clinical and Translational Science (CCTS)



**CCTS Partner Network**



**GIVE NOW**

### [CCTS News & Events](#)

**[Webinar featuring ResearchMatch 2.0 - Fri Nov 8 at 10 a.m.](#)**

Join us in PCAMS to view the webinar on what's new.

**[CCTS Offers Ethics Workshop with Ethics Expert Sodeke Nov. 21](#)**

The CCTS offers an ethics presentation by Dr. Stephen Sodeke, Bioethicist and Professor [...] [More](#)

**[Nov 14 Seminar - Revising grant applications and responding to critiques](#)**

The CCTS Partner Network crosses institutional boundaries to improve human health and health care delivery. This innovative partnership provides the foundation for addressing health disparities through collaborative research and training efforts



# Where do I go ?

Departments / Divisions

University-wide Interdisciplinary Research Ctrs

Ad hoc workshops (“mechanisms”)

DOD CDMRP sessions

SBIR/STTR at Innovation Depot (**Wed, 8/27**)

BBA workshop on SBIR/STTR (**Thurs, 9/4, 9am**)

Howard Hughes Medical Institute

[http://alabamalaunchpad.com/sbir/workshop\\_listing](http://alabamalaunchpad.com/sbir/workshop_listing)

<http://www.hhmi.org/programs/resources-early-career-scientist-development>



# Straight from the HHMI website

You can download the full text of three of our books—Entering Mentoring, Making the Right Moves, and Training Scientists—as well as the popular addendum, Writing a Letter of Recommendation:

- **Entering Mentoring: A Seminar to Train a New Generation of Scientists** (complete book PDF)  
Materials dedicated to improving the mentoring skills of graduate students and postdoctoral researchers who may become science faculty.
- **Making the Right Moves: A Practical Guide to Scientific Management for Postdocs and New Faculty**, Second Edition (complete book PDF)  
Management guidance for new investigators preparing to launch independent research laboratories.
- **Training Scientists to Make the Right Moves: A Practical Guide to Developing Programs in Scientific Management** (complete book PDF)  
Planning resources for training first-time laboratory heads.
- **Writing a Letter of Recommendation** (PDF)  
Guidance for writing letters of recommendation pertaining to scholarly work.



# What are the options ?

- CCTS (<http://www.uab.edu/ccts/>)

CCTS panels (w/ mentors, colleagues)

NPPs: Nascent Project Panel

PDQs: Panels Done Quickly

TIES: Translational Investigator Exchange

ADDA project management teams

**Workshop, Oct 22, 1-5pm, Bevill 170**

# Project Panels

A close-up photograph of a dartboard. A single dart with a gold-colored barrel and a red and yellow feather is embedded in the bullseye. The bullseye is a small red circle in the center of a green ring. The rest of the dartboard consists of alternating black and light-colored wooden segments.

Collaborative

Collegial

Targeted discussions  
driven by

Scientific needs



# SHARPEN YOUR SCIENCE WITH PROJECT PANELS

- Nascent Projects Panel (NPP) – Opportunity for review with a large, multi-disciplinary group





# SHARPEN YOUR SCIENCE WITH PROJECT PANELS

- Panels Done Quickly (PDQs) – Small, rapidly deployed focused group discussion



- Translational Investigator Exchange Service (TIES) – Connecting investigators for collaboration



# What are the options ?

- CCTS (<http://www.uab.edu/ccts/>)

CCTS Biostatistics Collaboratory

Drop-in Clinics

Scheduled consultations

Project support



# Biostatistics, Epidemiology and Research Design (BERD) Clinics



- Free, drop-in clinics offering biostatistics expertise
- Taking place in two locations on campus
- Mondays, 10 am–2 pm in **The Edge of Chaos** and 2nd and 4th Wednesdays, 11:30 am–1:30 pm in **PCAMS**





# What are the options ?

- CCTS (<http://www.uab.edu/ccts/>)

Intra-net repositories of grant-related information

T and K awards (CCTS, COERE, NORC)

T tables (GBS office)

PCOR grants (COERE)

Institutional descriptions (CCTS)

Exercise resources (UCEM)



# What are the options ?

Extended Workshops (proposal development)

MHRC (disparities research)

NORC career development (energetics, obesity)

“biguans”: week-long intensive commitment



# What about Administrative Stuff?

- Grants management

Departments / Divisions

UWIRCs (content focused)

Cancer Center (CCC)

Dentistry

Vision science (VSRC)



# Where are the gaps ?

Suggestions ...



## Questions?

Contact the CCTS Research Commons

[ccts@uab.edu](mailto:ccts@uab.edu) or 205-934-7442

[rpk@uab.edu](mailto:rpk@uab.edu) or 205-934-0245

Want to know the latest? Visit the website to join the CCTS

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