



Collaborating for the Advancement of Interdisciplinary Research in Benign Urology - Internal Interactions Newsletter. This monthly newsletter is aimed at enhancing communications between NIDDK-funded investigators from U54s, P20s, and K12s working in the area of benign urology, facilitating sharing of knowledge and accomplishments, and providing timely and relevant research-related news, announcements, and updates.

MISSION STATEMENT

As a collaborative network of transdisciplinary research centers, investigators within the CAIRIBU community will **foster collaboration across multiple basic science and clinical disciplines to identify and address gaps in knowledge related to the biology, physiology, biochemistry, genomics, genetics, and metabolism of benign urologic diseases.** Our overarching goals are to (1) **support the next generation of urologic researchers** by providing meaningful education and mentoring; (2) **enhance knowledge of mechanisms** associated with normal development, function, and disease pathology related to the urinary tract, kidney, and prostate; (3) **cultivate new research tools and ideas** by expanding the collaborative network within and outside of the traditional urologic research field; and (4) use the knowledge and tools generated from our collaborative work to **reduce the burden of benign urologic illness and disability** by developing and testing new therapies to effectively treat, manage, and prevent these diseases. CAIRIBU aims to create a transdisciplinary infrastructure to promote benign urologic research collaborations – including those that integrate social, behavioral, and biological sciences – encourage and embrace new investigators into the field, train and mentor the next generation of benign urologic basic scientists and clinician scientists, and develop and share resources and new tools to enhance urology research.

MEETINGS & OTHER REMINDERS

- July 11-12 [University of Alabama-Birmingham P20 Center Conference](#), "Obesity and Kidney Stone Risk"
- NEXT MTG** July 11 **CAIRIBU meeting planning** Webex - 4:00 PM EASTERN
- Aug 8 **O'Brien Centers Steering Committee meeting** (Webex), 4:00 PM EASTERN
- Aug 29 [NorthShore University HealthSystem & Purdue University P20 Center Symposium](#), "Leukocyte Phenotypes Associated with BPH"
- Sept 12 **CAIRIBU meeting planning** via Webex, 4:00 PM EASTERN
- Oct 7-8 [NIDDK workshop](#), "Uncovering the Hidden Burden of Benign Genitourinary Conditions" (NIH HQ in Bethesda, MD)
- Oct 10 **O'Brien Centers Steering Committee meeting** via Webex, 4:00 PM EASTERN
- Oct 29-Nov 2 [World Congress of Endourology](#), annual meeting (Abu Dhabi, UAE)
- Nov 1 **ABSTRACT DEADLINE** for [2020 AUA meeting](#)
- Nov 7-11 [SBUR](#), annual meeting (New Orleans)
- Nov 14 **CAIRIBU meeting planning** via Webex, 4:00 PM EASTERN
- Dec 4-6 [CAIRIBU annual meeting](#) (Kansas City Marriott Airport Hotel, Kansas City, MO)
- Dec 6-7 **Stone Lab Scientific Symposium**, joint effort of the AUA and the Endourological Society (AUA HQ, Linthicum, MD)
- Feb 25-29 [SUFU](#), winter meeting (Scottsdale, AZ)
- Apr 24-25 [ROCK Society](#) annual meeting (Birmingham, AL)

Academic CONNECTIONS COLLABORATION CROSS-POLLINATION

Are you interested in obesity, insulin resistance, oxidative stress, inflammation???

Do you want to learn more about research techniques involving **leukocyte phenotyping** or about using **stable radioisotopes?** **controlled diets?** or **mouse models???** Would **single cell dataset analytical approaches** be useful in your research program? Are you interested in developing cross-disciplinary collaboration? **Consider attending upcoming P20 Center conferences:** 1) at University of Alabama (Birmingham, AL), "Obesity and kidney stones;" and 2) at NorthShore University HealthSystem (Chicago, IL), "Leukocyte phenotypes associated with BPH." Travel awards for early investigators and students may be available. **GO TO THE CAIRIBU WEBSITE** for more details... <https://niddkcairibu.urology.wisc.edu/>

Duke KURe Program Invites Letters of Intent for New Scholars

Qualified clinical, translational, and basic science researchers from diverse disciplines with an interest in benign urological diseases may apply to the **Duke Multidisciplinary K12 Urologic Research Career Development Program.** The KURe is open to all types of disciplines, clinicians and non-clinicians with doctoral degrees, interested in pursuing a research career addressing benign urological research questions. **KURe scholars will receive mentoring, career development training, and salary support up to \$100,000 per year.** The program also provides up to \$40,000 to support research related activities, supplies, equipment, technical personnel, tuition for didactic or career development courses, and travel to research meetings. Maximum support is for 5 years. Research areas must relate to the mission of the NIDDK. **Click here for more information about letters of intent.** Submit your letter early to have more time for discussion. You will receive notification when to submit a full application. Contact the Program director or Program Coordinator:

- Cindy.Amundsen@duke.edu or Friederike.Jayes@duke.edu

Click [HERE](#) for latest issue of "EUREKA!," the AUA's research news & funding digest



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