

COMPREHENSIVE NEUROSCIENCE CENTER



DECEMBER 2022 NEWSLETTER

NEUROSCIENCE
2022



Neuroscience 2022 was a success! The Society for Neuroscience (SfN) annual meeting was held November 12-16, 2022, at the San Diego Convention Center in San Diego, CA. Throughout the four-day meeting, UAB represented with 164 Authors (Poster and Nanosymposium session presenters), 2 Programs (Minisymposium session presenters) and 5 Abstracts.

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During the Neuroscience 2022 Graduate School Fair sessions, prospective students and neuroscience graduate program representatives had the opportunity to connect, learn, and engage.

The CNC sponsored booth represented UAB's Neuroscience programs, including GBS Neuroscience Theme, Neuroengineering, and Roadmap Scholars among others.

Our faculty and students who helped recruit during the Fair engaged with over 80 potential graduate students, postdoc recruits and faculty interested in joining UAB Neuroscience programs.

Thank You to all who volunteered an hour or more of your time at the Graduate School Fair!



The UAB Comprehensive Neuroscience Center (CNC) is a network of more than 450 UAB Neuroscience research faculty, clinicians, staff, students, and trainees. Our membership is comprised of neuroscience professionals from 32 UAB departments and 9 UAB schools.

[Join the CNC](#)

CNC Mission

Promoting and supporting interdisciplinary neuroscience research, clinical care, and education at UAB

Happening this month

- December 2 @ 8:30 a.m.** –SHEL 1015
Neuroscience Works-in-Progress—Alan Umfress, Grad Student
- December 6 @ 8 a.m.** –Virtual Event
[Neurology Grand Rounds—Victor Sung, MD](#)
- December 8 @ 9 a.m.** –SHEL 1015
Special Seminars –Dr. Ashley Kopec, Albany Medical College
- December 8 @ 1:30 p.m.**—Bevill Biomedical Sciences, 170
[Neurobiology Seminar Series—Stephanie Gantz, PhD](#)
- December 9 @ 8:30 a.m.** –SHEL 1015
Neuroscience Works-in-Progress- Nathaniel Robinson, PhD, Postdoc
- December 13 @ 9 a.m.** –SHEL 1015
Special Seminars –Dr. Aqilah McCane ,Oregon Health and Science University
- December 13 @ 8 a.m.** –West Pavilion, Conference Room E
[Neurology Grand Rounds - Annual Halsey Lecture with Claude Hemphill, MD, MAS](#)
- December 15 @ 12 p.m.** –Tinsley Harrison Tower, 740
[Neurobiology Seminar Series—Ivo Spiegel, Ph.D.](#)
- December 16 @ 8:30 a.m.** –SHEL 1015
Neuroscience Works-in-Progress- Ayanabha Chakraborti, PhD, Instructor
- December 20 @ 8 a.m.** –West Pavilion, Conference Room E
[Neurology Grand Rounds – Ken Nozaki, MD](#)



For more on the latest headlines and events, visit: <https://www.uab.edu/medicine/cnc/news-events> or scan the QR Code above.

CNC in the news

UAB Heersink School of Medicine granted full LCME accreditation at the highest level possible

The University of Alabama at Birmingham Marnix E. Heersink School of Medicine has achieved the highest level of accreditation available to a medical school in the United States by the Liaison Committee on Medical Education after a rigorous, two-year self-study process that culminated in a virtual visit from the LCME survey team earlier this spring. [Read more](#)

\$5 million gift to UAB will support Alzheimer's disease research

A \$5 million gift from James and Sallie Johnson to the University of Alabama at Birmingham will support Alzheimer's disease research in the Department of Neurology and the UAB Center for Neurodegeneration and Experimental Therapeutics. [Read more](#)

Diabetes Awareness Month: Three separate journeys, one collective mission



Diabetes affects more than 37 million Americans of all different ages, races and socioeconomic backgrounds. Alabama has one of the highest rates, with approximately 14 percent of its adult population diagnosed with the disease. Additionally, research from the University of Alabama at Birmingham shows that the state saw an increase in Type 2 diabetes in its youth during the COVID-19 pandemic.

[Read more](#)

UAB joins international study of promising Alzheimer's disease treatment

The AHEAD Study is the first Alzheimer's disease research study to recruit people as young as 55 years old who are at risk of developing symptoms of Alzheimer's disease as they get older. It introduces a personalized approach that will tailor treatment dosing levels to a participant's particular risk of memory loss related to Alzheimer's disease.

[Read more](#)

GET INVOLVED

EVENTS & OUTREACH VOLUNTEER OPPORTUNITIES

Are you a student or CNC member looking to excite your community about Neuroscience research?

If so, we have several outreach opportunities for you to get involved!

For more information or interest, please contact cnc@uab.edu



VOLUNTEERS NEEDED

**3/29
- 4/2**

MCWANE CENTER

Scan the QR code or go to the link to sign up for one of our activities! Contact delgadoa@uab.edu & efjones@uab.edu for more information!

[HTTPS://WWW.SIGNUPGENIUS.COM/GO/10C094EAAAF29A4FCC52-BRAIN](https://www.signupgenius.com/go/10c094EAAAF29A4FCC52-BRAIN)

ADDITIONAL LINKS

CNC Website: <https://www.uab.edu/medicine/cnc/>

CNC Neuroscience Research Pillars:
<https://www.uab.edu/medicine/cnc/research/pillars>

Join CNC Listserv: <https://www.uab.edu/medicine/cnc/join>

UAB Research News: <https://www.uab.edu/news/research>



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