Core team

Stormy Chamberlain *(Co-PI)*	*Genetic & Genome Sciences & Neuroscience*
Marie Coppola	*Developmental Psychology & Linguistics*
Inge-Marie Eigsti	*Clinical Psychology*
R. Holly Fitch	*Behavioral Neuroscience*
Jim Magnuson *(PI)*	*Language & Cognition*
Betsy McCoach *(Co-PI)*	*Educational Psychology*
Emily Myers	*Speech, Language and Hearing Sciences, & Language & Cognition*
Charlotte Nelson	*Program Coordinator*
William Snyder *(Co-PI)*	*Linguistics*

Affiliated faculty

Gerry Altmann	*Language & Cognition*
Kimberly Cuevas	*Developmental Psychology*
Ido Davidesco	*Educational Psychology*
Fumiko Hoeft	*Language & Cognition*
Nicole Landi	*Developmental Psychology*
Ed Large	*Ecological Psychology*
Etan Markus	*Behavioral Neuroscience*
Jennifer Mozeiko	*Speech, Language and Hearing Sciences*
Letty Naigles	*Developmental Psychology*
Alexandra Paxton	*Ecological Psychology*
Adam Sheya	*Developmental Psychology*
Erika Skoe	*Speech, Language and Hearing Sciences*
Umay Suanda	*Developmental Psychology*
Rachel Theodore	*Speech, Language and Hearing Sciences*
Eiling Yee	*Language & Cognition*

Diversity & civility

We share NSF's mission to increase participation in STEM by people from underrepresented groups

We strive for a culture of civility and respect

UConn and SLAC provide mentoring and support systems for all Ph.D. students, with particular attention to concerns of underrepresented groups
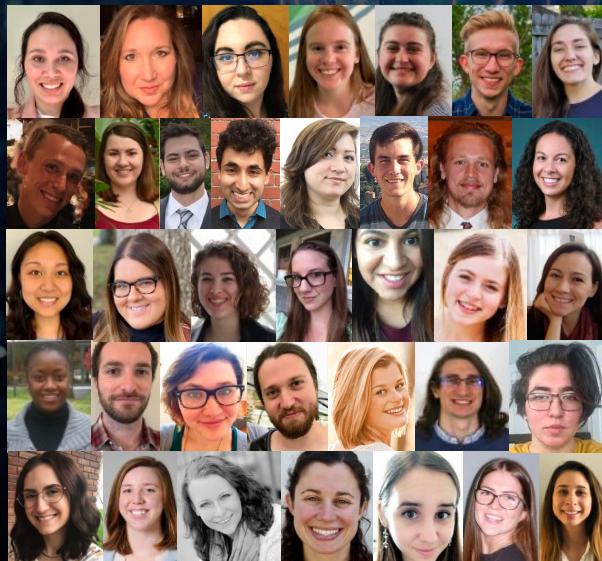
UConn's many cultural centers and diversity offices provide resources and connections

Women, minorities, & Deaf individuals are encouraged to apply

Contact us

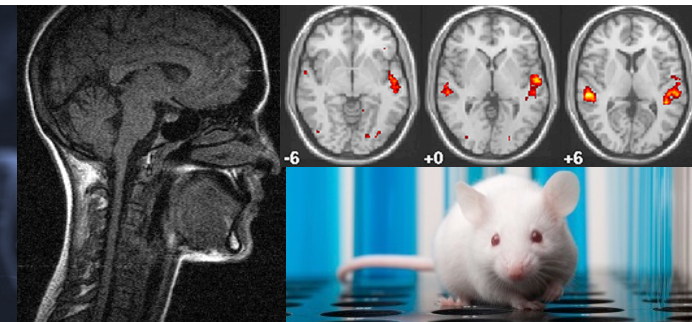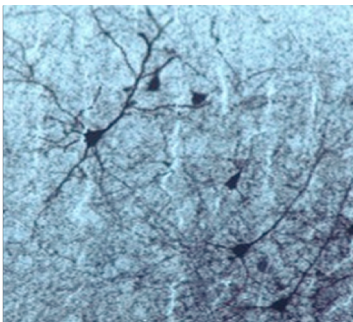To learn more, or to apply for SLAC and an NRT fellowship, start at our website

https://slac.uconn.edu

Science of Learning & Art of Communication

SLAC

UCONN
UNIVERSITY OF CONNECTICUT

An interdisciplinary Ph.D. training program supported by a National Science Foundation Research Traineeship (NRT) grant

UConn NSF Research Traineeship in
SCIENCE OF LEARNING & ART OF COMMUNICATION

Bringing together cognitive and biological approaches to learning

It can take years or decades for advances to translate across domains, or to application in the classroom or workplace

We break down boundaries by training scientists in cognitive and biological domains to communicate and collaborate with each other in interdisciplinary teams

Science communication training promotes public understanding *and better science*

Skills that promote effective outreach also promote clear communication within and between disciplines

Our students learn best practices from science and the arts to become effective communicators

Specialist Ph.D. training…

Trainees acquire deep expertise one of these home Ph.D. programs:

Behavioral Neuroscience
Clinical Psychology
Developmental Psychology
Educational Psychology
Genetics & Genome Sciences
Language & Cognition
Linguistics
Neuroscience
Speech, Language & Hearing Sciences

…*plus* SLAC training in courses & labs

Breadth from special SLAC offerings:

SLAC Seminar
SLAC Practicum
Professional Development
Outreach
Science Communication
Challenge Teams
Data Science… and more

Opportunities and funding

Academic & non-academic career prep
- Learn domain-specific and interdisciplinary approaches to the science of learning
- Become an **expert communicator**
- Acquire **data science** and other skills that will prepare you for academic or non-academic jobs

Collaborations
- Collaborate with leading scientists
- Learn to participate in, organize, and lead interdisciplinary teams

Community and facilities
- Be part of a vibrant community working together to understand learning from multiple perspectives using state-of-the art tools and approaches, such as our *Brain Imaging Research Center*

Funding
- Fellows receive a $34,000 stipend for 1 year & departmental funding for 4 years
- Associates receive departmental funding for 5 years
- All trainees are eligible for generous travel funding, and **innovation funds** they can use to launch their own projects