Contact us
To learn more, or to apply for SLAC and an NRT fellowship, start at our website
https://slac.uconn.edu

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

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
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