

TRANSdisciplinary Convergence in Educational Neuroscience Doctoral (TRANSCEND) Training Program



Our NSF funded training grant supports innovative transdisciplinary research training across the areas of **Psychology, Education, Computer Science, Engineering and Math**. We are currently looking to enroll students from these areas who are interested in pursuing research in Educational Neuroscience (EdNeuro). **We especially encourage neurodiverse learners and other underrepresented groups in higher education to apply.**

TRANSCEND provides research and training opportunities to diverse cohorts of students to give trainees the technical and transferable professional skills they need to excel, including: team science, translation from research to practice, neurodiversity, neuroscience methods and community building.

TRANSCEND's Unifying Themes



Eligibility

- Incoming/Current 1st – 4th year students will be considered (with a preference for students in early stages of their program)
- Must be sponsored by a faculty mentor AND admitted to a participating PhD program in one of the following departments/schools: Psychology, Education, Computer Science, Engineering and Math

****Please visit our website for more information****

Trainee Benefits

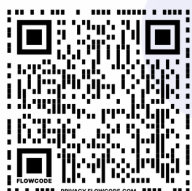
- Up to 12 consecutive months of stipend support, travel funds, health benefits, etc.
- Research opportunities in EdNeuro
- Leadership opportunities
- Internships and international experiences at partner organizations
- Training in neurodiversity, team science, research ethics, reproducibility, management, STEM career, teaching/mentoring, communication, outreach, etc.

Curriculum

- Proseminar in EdNeuro (PENS; 6 units over 2 semesters; Year 1)
- January-Term (J-Term) Workshops (1 unit; January breaks annually)
- Outreach Seminar (1 unit; Years 2-4 Spring)
- Weekly Brown Bag (Talk Shop; 1 unit)
- Annual Showcase (annually)
- Internships and International Experiences (summer, optional)
- Challenge Team Research Project (Year 1; Years 2-4 optional)
- Community building (social events, mentoring, tutoring/coaching, etc.)

To apply & learn more about our program:

uconn.edu/TRANSCEND or scan QR code



All students who would like to pursue research in Edneuro or related fields are welcome.

We especially encourage neurodiverse learners and other underrepresented groups in higher education to apply.

****Applications will be reviewed on a rolling-basis with a deadline of April 15, 2023 or until all available spots are filled****

TRANSCEND Faculty



Nicole Landi, Ph.D.



Fumiko Hoelt M.D. Ph.D.



Jinbo Bi Ph.D.



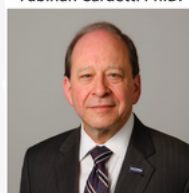
Fabian Cardetti Ph.D.



Ido Davidesco Ph.D.



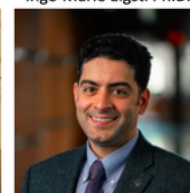
Inge-Marie Eigsti Ph.D.



Kent Holsinger Ph.D.



James Magnuson Ph.D.



Arash Zaghi Ph.D.



Celine Li, B.A.

Have Questions?

Email Celine Li, Program Coordinator, at TRANSCEND@uconn.edu



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