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The Child Development Lab (CDL) is a laboratory early child development center within the School of Human Ecology that provides year-round, high-quality education for 90 young children from infancy to 4K. This year, the CDL aimed to build capacity for our three-part mission of research, teaching, and outreach.

In order to better serve the needs of students, faculty, and CDL teachers, the CDL’s Research Team expanded this year to include a new Research and Student Coordinator. The addition of this role has allowed the program to drastically increase the number of undergraduates the CDL serves for coursework and projects.

We also formalized our undergraduate internship training program in order to improve the quality of our undergraduates’ experience in the CDL. Outside of the CDL, we participated in many outreach opportunities across the state and beyond.

We welcome you to learn more about how the CDL strives to be a model program for relationship-based teaching and research.

Amy Lee Wagner
Executive Director
Program Overview

This year at the CDL, we developed a unique and flourishing pilot in Peer-to-Peer Reflective Practice and Reflective Supervision in collaboration with the Infant Early Childhood and Family Mental Health team at the UW Department of Psychiatry.

An essential element of this practice is devoting regular time and space to deeply engage in this meaningful work. Having dedicated time for reflective practice allows teachers a safe and trusting space to slow down, take a step back, and open up to exploring attitudes, beliefs, and perceptions encompassed in their daily work. As teachers have been building these skills and capacity for inner inquiry, we have experienced more thoughtful, respectful, and productive relationships and interactions with each other. Through a ripple effect, Reflective Practice has also strengthened the impact of the work we do with children, families, students, researchers, and the early childhood community.

Jill Riley
Director

Reflective Practice Pilot Project made possible by UW-Madison Office of Child Care and Family Resources (OCCFR) Mini Grants

Numbers at a Glance

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Parents We Serve

- Student Parents: 24.4%
- Staff Parents: 20.5%
- Faculty Parents: 16.7%
- Both Parents UW-Affiliated: 21.8%
- Neither Parent UW-Affiliated: 16.7%

15.2% FUNDedin COMPARED TO LAST YEAR, 3.4% MORE FAMILIES RECEIVE FUNDING TO ATTEND THE CDL
WHO WE ARE

ADMINISTRATORS

Jill Riley  
Director

Amy Lee Wagner  
Executive Director

Terri Strother  
Assistant Director

Kristin Orlowski  
Research & Student Coordinator

FACULTY & GRADUATE STUDENTS

Heather Kirkorian  
Laura M. Secord Chair in Early Childhood Development, Faculty Director of the CDL

Elizabeth Skora Horgan  
Shannon Graduate Fellow in Early Childhood Development

Jamie Hawkins  
Leola Culver & Nelsrud Family Graduate Fellow in Early Childhood Development

LEAD TEACHERS

Anna Boldt

Katy Brechlin

Sarah Bruhn

Linda Dykstra

Esther Emmerich

Casey Feist

Laura Feist

Kayla Gardner

Malika Guend

Kris Krystofiatk

Maria Lenerz

Emmi Lohrentz

Mary Pierick

Dana Schmock

Jaclyn Schneider

Sarah Watrud

Sarah Yannet
As the Faculty Director of the CDL, I am invested in advancing the research potential of the CDL for students and faculty. This year, the CDL has strengthened our presence on campus by adding a Research and Student Coordinator to our team. This addition has increased our capacity to host studies and elevated CDL families' participation in research, as we are able to focus more on child-centered research practices.

In 2018-19, we were able to accommodate more student researchers than ever. We provided support for graduate students' dissertations and other research studies from several departments across campus.

Heather Kirkorian
Faculty Director

95% of CDL parents agree that they value the CDL's research mission

125% increase in number of research studies

282 Research Visits with CDL Children

44 Student Researchers

252 Completed Consent Forms
In 2018, our focus was to **sustainably increase the CDL’s capacity to work with students and researchers**. To achieve this goal, we welcomed Kristin Orlowski as our Research and Student Coordinator (RSC). Our RSC coordinates all of the research studies, student projects, and observations within the CDL. The RSC also devotes regular time in the classroom to build rapport with our CDL children, fostering a **relationship-based research approach** that supports our families.

Our team’s expansion also allowed us to streamline our research process to make **collaboration more accessible** for graduate students. We also increased the amount of undergraduate opportunities in the CDL through offering **947 hands-on learning experiences and 501 observations**.

"I've been doing research in the Preschool for the past 4 years. My experience a few years ago compared to now is very different. There have been a lot of policies put into place to make it a lot easier for people, especially for graduate students, to do research in the Preschool."

- Roxy Etta
  HDFC Graduate Student
National Research Impact

This year, Dr. Heather Kirkorian was interviewed by Child Trends about her research on children and interactive media. Child Trends is the nation’s leading research organization focused exclusively on improving the lives of children and youth.

In the interview, Dr. Kirkorian describes her studies that were conducted in the Child Development Lab. These experiments asked children to apply what they were learning on screen into the real world.

Findings from this research suggest that toddlers have a difficult time translating information from screens to real life. For some toddlers, interacting with the screen (e.g., using a well-designed app) can help them connect on-screen to off-screen experiences. Dr. Kirkorian expressed that teachers and parents offer the most valuable interactive learning experiences, whether with a screen or not.

Check out the QR Code for full interview or visit https://www.youtube.com/watch?v=fMUA8yUjvEU
Teaching

This year our team aimed to increase the number of UW students served, diversify the teaching activities in which the students were engaged and enhance the quality of those experiences. I am proud to say that our progress in this area exceeded our greatest expectations! We had students doing academic projects in the CDL for classes across campus.

In addition, the CDL team focused on increasing the number of Human Development and Family Studies (HDFS) internships offered and improving our internship experience for our undergraduate students. With support from our donors, SoHE was able to make all 31 HDFS internships in the CDL completely paid, which increases the access and equity of this rich learning experience for all UW students. Our Research and Student Coordinator streamlined the application, interview, and onboarding process for our interns, and the CDL teachers worked hard this year to create monthly intern trainings for our UW students. Each intern had a weekly one-on-one reflective meeting with their CDL Lead Teacher. Our efforts resulted in a more meaningful high-impact learning experience for each of our interns. The CDL is truly becoming a hub for students across campus to get real-life learning experiences!

Amy Lee Wagner
Executive Director of the CDL

"It [the CDL] like makes your classes come to life..."
-HDFS Student

17 COURSES SUPPORTED
421 STUDENTS TAUGHT VIA CDL GUEST LECTURES
735 COLLEGE & HIGH SCHOOL STUDENTS SERVED
"The past 4 years at the Child Development Lab have brought me more than I ever dreamed. There I have found my passion, my purpose, and my place in the world. The incredible kiddos I'm blessed to spend each day with have taught me more than I ever would have [learned] in a lecture hall, and I am forever indebted to them."

- Sarah Franke
CDL Intern
First-Year Interest Group

This fall, the CDL had a semester-long collaboration with the UW’s First-Year Interest Group (FIG) Projects consisting of 40 freshman from across campus. The FIG course was taught by Lesley Sager (SoHE Design Studies), Karl Williamson (School of Engineering), and Lennon Rodgers (UW Makerspace). UW students worked with the CDL to create products aimed at bringing the wonder of the "beyond" found in the UW’s outdoor spaces into the CDL curriculum. The UW students went through the Design Thinking process to create their projects for the children of the CDL:

1. Empathizing with the staff and children
2. Researching and synthesizing findings
3. Brainstorming ideas
4. Creating prototypes
5. Testing prototypes for feedback and iterations
6. Making adjustments and creating final products
7. Presenting final products at the School of Engineering’s Fall conference
8. Presenting and gifting their projects to the CDL children
The CDL’s outreach mission is how we honor the UW’s principle of the Wisconsin Idea, which is the University’s commitment that education should influence people’s lives beyond the boundaries of the classroom. The CDL engages in outreach in 4 major ways:

1. Serving as a model early care and education center to guide community practices
2. Sharing our expertise with the early care and education community by presenting at professional conferences and providing local trainings
3. Advocating for high-quality child care for children and families
4. Providing access to high-quality learning opportunities for underrepresented high school students in the community

We are continually devoted to having an impact on the community to improve child well-being in the state of Wisconsin and beyond.
CDL Supports PEOPLE Program

In the summer of 2019, three high school students who participated in the PEOPLE* program were placed in the CDL based on their career interests of working with children. Our PEOPLE students received support during the school year in various areas, such as writing applications and cover letters. During summer, the students participated in more intensive, camp-like activities. These students gained practical skills like learning how to teach, spending time in the classroom, and implementing skills they had learned. At the end of the program, the students presented what they learned from their experience and gained insight for their future career.

In preparation for the PEOPLE students who would be placed in the CDL, our administrative staff participated in a special training on how to supervise and support high school students.

* UW-Madison’s Precollege Enrichment Opportunity Program for Learning Excellence (PEOPLE) started in 1999 with 66 high school students from Milwaukee, Wisconsin. PEOPLE has grown to over 1,300 students from 8th graders to college seniors. Their vision is to be the premier college access program for student success. PEOPLE is the UW’s most successful venture in creating such opportunities and improving campus diversity. The CDL values the mission of PEOPLE and proudly hosts their students in our program every year.
Lee Kelly: A Life Connected to the CDL

The CDL is lucky to have a life-long relationship with one of our former students, Lee McGann Kelly. **Lee Kelly attended the UW Nursery School from 1938 to 1939.** Lee also attended UW as a college student. During her time at the UW, she had an internship at the UW Hospital, working in the nursery and classroom for school age children. Lee Kelly **graduated from the School of Human Ecology with a degree in Child Development in 1977.**

Lee has had a life-long passion for children and their well-being and has continued to be an important part of the CDL community. This year, **Lee worked with the children in the Bunny classroom to sew quilts for the kids at the UW Children’s Hospital.** The class took a field trip with Lee to deliver the quilts to the hospital, and the Bunnies got a chance to check out the medi-copter. **Lee has been a part of the CDL for 83 years** and is a testament to how the CDL’s relationship-based program can form relationships that endure! Lee is honored on **SoHE’s 100 Women Wall** for her support to SoHE’s initiatives that impact children and families.

Learn more about Lee Kelly and the 100 Women Wall here