Ka I Ip

Yale University

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Department of Psychology

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CURRENT POSITION

2020 Susan Nolen-Hoeksema Postdoctoral Fellow

Yale University, New Haven, CT

EDUCATION

2020 Ph.D. in Clinical Science and Developmental Psychology

University of Michigan, Ann Arbor, MI

Dissertation title: Emotion regulation in three cultures: A multi-contextual and multi-level study of preschoolers in the United States, China and Japan Committee: Sheryl Olson, Ph.D. (Chair), Twila Tardif, Ph.D. (Chair), Kate

Fitzgerald, M.D., & Kate Rosenblum, Ph.D.

*received Marquis Award (best doctoral dissertation)

2016 M.S., Psychology

University of Michigan, Ann Arbor, MI

2012 B.A., Psychology with Highest Honors and High Distinction

University of Michigan, Ann Arbor, MI

RESEARCH GRANTS

Rackham Graduate Student Research Grant (09/2019 – 08/2020)

"Early childhood precursors of emotion regulation during emerging adulthood"

Role: Principal Investigator; Award amount: \$3,000

Undergraduate Research Opportunity Program (UROP) mentor research grant (09/2019 – 08/2020)

"Cross-cultural differences in emotion expression and regulation"

Role: Principal Investigator; Award amount: \$1,000

Rachel Upjohn Strategic Translational Research (STAR) Award (01/2018 – 04/2020)

"Understanding the Development of Behavioral and Neurophysiological Markers of Early Risk For

Internalizing Disorders: A Longitudinal Follow-Up Study"

Role: Principal Investigator; Award amount: \$10,000

PUBLICATIONS

- <u>Peer-reviewed</u> (*denotes student publication)
- **Ip, K. I,** Felt, B., Wang, L., Karasawa., M., Kazama, M., Hirabayashi, H., Olson, S., Miller A., & Tardif T. (in press). Are preschoolers' neurobiological stress system responsive to culturally relevant contexts? *Psychological Science*. (Impact Factor: 5.380)
- Demidenko, M., **Ip, K. I.**, Kelly, D., Constante, K., Goetschius L., & Keating D (accepted). Ecological stress, amygdala reactivity, and internalizing problems in preadolescence: Is parenting a buffer? *Cortex*. (Impact Factor: 4.009)
- **Ip, K. I,** Miller A., Karasawa., M., Hirabayashi, H., Wang, L., Olson, S., Kazama, M., Kessler, D., & Tardif T. (2021). Emotion expression and regulation in three cultures: U.S., Chinese and Japanese preschoolers' reactions to disappointment. *Journal of Experimental Child Psychology*. (Impact Factor: 2.301)
- Lawler, J. M., Hruschak, J., Aho, K., Lui, Y., **Ip, K. I,** Lajines-O'Neil, R., Rosenblum, K., Muzik, M., & Fitzgerald, K. (2020). The error related negativity as a neuromarker of risk or resilience in young children. *Brain and Behavior* (Impact Factor: 2.091)
- Yi, S., Chang, E.C., Chang, O., D., Sweard, N. J., McAvoy, L. B., Krause, E. R., Schaffer, M. R., Novak, C. J., **Ip, K. I**, & Hirsch, J. K. (2020). Coping as a predictor of suicide risk and protection in college students: Does being optimistic still matter? *Crises: The Journal of Crises Intervention and Suicide Prevention* (Impact Factor: 1.482)
- **Ip, K. I,** Jester, J., Puttler, L., & Zucker, R. (2019). Alcoholic family marital heterogeneity aggregates different child behavior problems both pre- and postseparation. *Development and Psychopathology*, 31(2), 771-788. doi:10.1017/S0954579418000561 (Impact Factor: 3.593)
- **Ip, K. I**, Liu Y, Moser J, Mannella K, Hruschak J, Bilek E, Muzik M, Rosenblum K, Fitzgerald K. (2019). Moderation of the relationship between the error-related negativity and anxiety by age and gender in young children: A preliminary investigation. *Developmental Cognitive Neuroscience*. doi: https://doi.org/10.1016/j.dcn.2019.100702 (Impact Factor: 4.920)
- **Ip, K. I,** Jester, J., Sameroff, A., & Olson, S. (2019). Linking Research Domain Criteria (RDoC) constructs to developmental psychopathology: The role of self-regulation and emotion knowledge in the development of internalizing and externalizing growth trajectories from ages 3 to 10. *Development and Psychopathology*, 31(4), 1557-1574. doi:10.1017/S0954579418001323. (Impact Factor: 3.593)
- Olson, S. L., Lansford, J. E., Evans, E. M., Blumstein, K. P. & **Ip, K. I** (2019), Parents' ethnotheories of maladaptive behavior in young children. *Child Development Perspect*ives. 13: 153-158. doi:10.1111/cdep.12330. (Impact Factor: 4.427)
- Olson, S. L., **Ip, K. I**, Gonzalez, R., Beyers-Carlson, E. E. A., & Volling, B. L. (2019). Development of externalizing symptoms across the toddler period: The critical role of older siblings. *Journal of Family Psychology*. http://dx.doi.org/10.1037/fam0000581 (Impact Factor: 2.354)
- Lee, S, Chang, H, **Ip, K. I,** Olson, SL. (2019). Early socialization of hostile attribution bias: The roles of parental attributions, parental discipline, and child attributes. *Social*

- Development. 28: 549–563. https://doi.org/10.1111/sode.12349 (Impact Factor: 1.806)
- **Ip, K. I**, Marks, R., Hsu L. S., Desai, N., Kuan J.K., Tardif, T., & Kovelman, I (2019). Morphological Processing in Chinese Engages Left Temporal Regions. *Brain and Language* (Impact Factor: 2.70)
- Vlisides, P., Li, D., Zierau, M., Lapointe, A., **Ip, K. I,** McKinney, A., Mashour, G., (2019). Dynamic Cortical Connectivity during General Anesthesia in Surgical Patients. *Anesthesiology* 2019;130(6):885-897. doi: 10.1097/ALN.0000000000002677. (Impact Factor: 6.523)
- Zierau, M., Li, D., LaPointe, A., **Ip, K. I**, Mckinney, A., Puglia, M., & Vlisides, P. (2019). Cortical oscillations and connectivity during postoperative recovery. *Journal of Neurosurgical Anesthesiology*. doi:10.1097/ANA.00000000000000636 (Impact Factor: 3.238)
- Li, D., Puglia, M., Lapointe, A., **Ip, K. I**., Zierau, M., McKinney, A., & Vlisides P. (2019). Age-related changes in cortical connectivity during surgical anesthesia. *Frontier in Aging Neuroscience*. doi: 10.3389/fnagi.2019.00371 (Impact Factor: 4.504)
- Chang, E. C., Yang, H., Yi, S., Xie, F., Liu, J., Ren, H., Zhang, J., Zhang, Z., Wu, R., Lin, Y., Li, M., Wu, K., **Ip, K. I.**, Lucas, A. G. & Chang, O. D. (2019), Is personal growth initiative associated with later life satisfaction in Chinese college students? A 15-week prospective analysis. *Asian Journal of Social Psychology*. doi:10.1111/ajsp.12386 (Impact Factor: 1.07)
- Gach E J.*, **Ip, K. I.**, Sameroff, A. J. & Olson S. L. (2018). Early cumulative risk predicts externalizing behavior at age 10: The mediating role of adverse parenting. *Journal of Family Psychology*, 32(1), 92-102. http://dx.doi.org/10.1037/fam0000360 (Impact Factor: 2.231)
- McGinnis EW, McGinnis RS, Hruschak J, Bilek E, **Ip, K. I**, Morlen D, et al. (2018) Wearable sensors detect childhood internalizing disorders during mood induction task. *PLoS ONE* 13(4): e0195598. https://doi.org/10.1371/journal.pone.0195598 (Impact Factor: 2.776)
- Nigg, J. T., Jester, J. M., Stavro, G. M., **Ip, K. I**, Puttler, L.I., & Zucker, R.A. (2017). Specificity of executive functioning and processing speed problems in common psychopathology. *Neuropsychology*, 31(4), 448 466. http://dx.doi.org/10.1037/neu0000343 (Impact Factor: 2.699)
- **Ip, K. I**, Hsu, L. S. J., Arredondo, M. M., Tardif, T., & Kovelman, I. (2017). Brain bases of morphological processing for learning to read in Chinese-English bilingual children. *Developmental Science*, 20(5). https://doi.org/10.1111/desc.12449 (Impact Factor: 4.078)
- Hsu, L. S., **Ip, K. I,** Tardif, T., & Kovelman, I. (2016). Simultaneous acquisition of English and Chinese impacts children's reliance on vocabulary and phonological awareness for reading in English. *International Journal of Bilingual Education and Bilingualism.* 1-17. https://doi.org/10.1080/13670050.2016.1246515 (Impact Factor: 1.765)
- Ugolini, M., Wagley, N., **Ip, K. I,** Arredondo, M., Hsu, L. S., & Kovelman, I. (2016). In young readers, the left hemisphere supports the link between temporal processing and phonological awareness. *Speech, Language and Hearing*, 19(1), 17 26. https://doi.org/10.1080/2050571X.2015.1101894

Arredondo, M. M., **Ip, K. I**, Shih Ju Hsu, L., Tardif, T., & Kovelman, I. (2015). Brain bases of morphological processing in young children. *Human Brain Mapping*, *36*(8), 2890-2900. https://doi.org/10.1002/hbm.22815 (Impact Factor: 4.927)

Under-review

- **Ip, K. I,** Constante, K., Hardi, F., Goetschius, L., Demidenko, M & Gee, D. The protective role of familism on effects of socioeconomic disadvantages and executive function in youth. *Child Development* Special Issue.
- **Ip, K. I,** Wen, W., Lee, S., Liu, P., & Kim, S. Acculturation and daily smoking behavior among Mexican American youth: The moderating effect of executive function. *The American Journal of Drug and Alcohol Abuse* Special Issue.
- **Ip, K. I**, Wen, W., Song J., & Kim, S. Severity, type and developmental timing of environmental stressors on longitudinal adjustment profiles among Chinese American adolescents.
- **Ip, K. I,** McCrohan M*, Muzik, M., Fitzgerald KD, Morelen, D & Rosenblum, K. Maternal depression and child internalizing symptoms in early childhood: The role of access to emotion regulation strategies.
- Kim, S., Song J., Chen, S., Zhang M., Yan, J., Lopez N.G., Arredondo, M & **Ip, K. I.** Culturally relevant stressors as moderators of intergenerational transmission of mother-adolescent executive function in Mexican immigrant families.
- Song, J., **Ip, K. I.**, Kamata, A., Lui, P., & Kim, SY., Pathways linking ethnic discrimination and druguse affiliation to underage drinking status among Mexican-origin adolescents.
- Horbatch, F., Hruschak, J., Hall, M., Mannella, K., Synger, A., **Ip, K. I.,** Liu, Y., Sadlier, R., Gillett, C., Moser, J., Muzik, M., Rosenblum, K. & Fitzgerald K. Conducting EEG research in clinically anxious preschoolers.

In preparation

- Kim, S., Yan, J., Song., Lopez B., Arredondo, M., & **Ip, K. I**. Ethnic discrimination experiences and cognitive control across Mexican-origin bilingual language brokers.
- **Ip, K. I,** Lee, Sameroff, A & Olson, S. Early risk pathways to substance uses in emerging adulthood: A 17-year longitudinal study.
- **Ip, K. I,** Schroder, H., Hruschak, J., Liu, Y., Hall, M., Horbatch, F., Mannella, K, Muzik, M, Rosenblum, K., Moser, J., & Fitzgerald, KD., Building behavioral and neural substrate for cognitive control: A pilot intervention study for clinically anxious preschoolers.
- **Ip, K. I**, Miller A., Felt, B., Wang, L., Olson, S., & Tardif T. Emotional expressions and physiological reactivity across contexts: A multi-contextual and multi-level study of emotion regulation with US and Chinese preschoolers.

Book chapters

Ip, K. I. & Olson S. L. (2018). Impulsivity. In M. H. Bornstein, M.E Arterberry, K.L. Fingerman, J.E. Lansford (E.d), *The SAGE Encyclopedia of Lifespan Human Development*. Thousand Oaks, CA: SAGE Publications. http://dx.doi.org/10.4135/9781506307633

Olson S. L. & **Ip, K. I.** (2018). Ethnotheories. In M. H. Bornstein, M.E Arterberry, K.L. Fingerman, J.E. Lansford (E.d), *The SAGE Encyclopedia of Lifespan Human Development*. Thousand Oaks, CA: SAGE Publications. http://dx.doi.org/10.4135/9781506307633

Olson S. L. & **Ip, K. I**. (2017). Oppositional Defiant Disorder: Cultural Factors. In A. Wenzel, E. Flannery-Schroeder, & D. Friedman-Wheeler (Eds.), *The Sage Encyclopedia of Abnormal and Clinical Psychology*. 2387. Thousand Oaks, CA: SAGE Publications. DOI: http://dx.doi.org/10.4135/9781483365817.n954

Olson S. L. & **Ip, K. I.** (2017). Developmental Pathways to Aggression and Violence. In P. Sturmey (E.d), *The Wiley Handbook of Violence and Aggression*. 1:23: 1-12. Hoboken, NJ: John Wiley and Sons, Inc. DOI: 10.1002/9781119057574.whbva023

AWARDS, FELLOWSHIPS AND HONORS_

2020	Marquis Award
2019	Society for Research in Child Development (SRCD) Travel Award
2018	Rackham One-Term Dissertation Fellowship (\$10,542)
	Rackham Conference Travel Grant Award
2017	Rackham Conference Travel Grant Award
	UROP Research Grant
	International Society for Research in Child & Adolescent Psychopathology
	(ISRCAP) Travel Scholarship
2016	Rackham Conference Travel Grant Award
	Macau Postgraduate Scholarship
2015	Rackham International Student Fellowship (\$10,000)
	University of Michigan Psychology Diversity Research Award (\$1800)
	Macau Postgraduate Scholarship (\$8,000)
	Rackham Conference Travel Grant Award
2014	International Convention of Psychological Science (ICPS) Travel Grant
	Macau Postgraduate Scholarship (\$8,000)
2013	UROP Outstanding Poster Award
2012	Member of the Honor Society of Phi Kappa Phi
	Macau Foundation Special Scholarship (\$32,000)
2011	UROP Conference Travel Grant
2010	El Camino International Student Scholarship

INVITED TALKS

Early risk pathways to substance use problems in emerging adulthood (2020, February). Clinical Area, Department of Psychology, University of Michigan, USA

Self-regulation and its Neural Correlates as Intervention Targets in Early Childhood (2020, January). Yale-NUS College, Singapore.

Self-regulation and its Neural Correlates as Intervention Targets in Early Childhood (2019, May). Department of Psychology, University of Hong Kong, Hong Kong, China

Linking Research Domain Criteria (RDoC) to Developmental Psychopathology: Self-regulation and its Neural Correlates as Intervention Targets in Early Childhood (2019, February). Clinical Area, Department of Psychology, University of Michigan, USA

Are children's neurobiological systems of stress sensitive to culture? (2018, December). Developmental Area, Department of Psychology, University of Michigan, USA

Neurophysiological Markers of Internalizing Symptoms in Early Childhood: An Intervention Target? (2017, November). University of Reading, United Kingdom.

Co-development of Internalizing and Externalizing Problems from Toddlerhood to Preadolescence: The Predictive Role of Early Self-regulation (2016, April). Clinical Area, Department of Psychology University of Michigan, USA

CONFERENCE SYMPOSIUM PRESENTATIONS

Organized, chaired and presented:

- **Ip, K. I** & Olson, S. (2019, March). Parent's ethnotheories of the nature and causes of children's maladaptive behaviors among Chinese and US mothers. Symposium (titled Parents' ethnotheories of the nature, causes and management of child adjustment outcomes) chair and paper presented at the 2019 Society for Research in Child Development (SRCD) Biennial Meeting, Baltimore, USA.
- **Ip, K. I,** Felt, B., Olson, S., Wang, L., & Tardif, T. (2019, March). A multi-level approach to examine cross-cultural differences in emotion regulation among US and Chinese preschoolers. Symposium (titled New directions in research on culture and emotion regulation) co-chair and paper presented at the 2019 Society for Research in Child Development (SRCD) Biennial Meeting, Baltimore, USA.
- **Ip, K. I,** Liu, Y., Hruschak, J., Mannella, K., Bilek, E., Moser, J., Muzik, M., Rosenblum & Fitzgerald K. (2019, March). *Targeting error-related negativity via cognitive control trainings as intervention for anxious children*. Symposium (titled "Multilevel mechanism of treatment effect for youth with internalizing problems") chair and paper presented at the 2019 Anxiety and Depression American Association (ADAA) annual conference, Chicago, USA.
- **Ip, K. I.** & Olson S. (2018, July). Examining the convergent validity and relations between effortful control and emotion regulation using a multi-contextual, multi-method assessment. Symposium (titled "Re-examining the construct of early self-regulation and its variability across development and context") chair and paper presented at the 25th International Society for the Study of Behavioral Development (ISSBD), Queensland, Australia.

Ip, K. I., Karasawa, M., Kazama, M., Felt, B., Olson, S., Wang, L., & Tardif, T. (2018, July). *The importance of using culturally- and contextually-relevant stress paradigms to elicit cortisol reactivity: A comparison across US, Chinese and Japanese preschoolers.* Symposium (titled "The influence of cultural context on cortisol responses in infant and toddlers across cultures") chair and paper presented at the 25th International Society for the Study of Behavioral Development (ISSBD), Queensland, Australia.

Selected paper presentations:

- **Ip, K. I** & S., Olson. (2019, October). *Linking Research Domain Criteria (RDoC) to Developmental Psychopathology: Self-regulation as an Intervention Target in Early Childhood.* Paper will be presented at the 86th annual meeting of the American Academy of Child & Adolescent Psychiatry (AACAP), Chicago, USA.
- **Ip, K. I.**, Olson, S., Doan, S., Felt, B., Li, W., Karasawa, M., & Tardif, T (2016, July). *Can multi-level analyses help us understand complex associations between culture, regulatory competence and internalizing symptoms in young children?* Paper presented at the 24th Biennial Meeting of the International Society for the Study of Behavioral Development (ISSBD), Vilnius, Lithuania.
- **Ip, K. I.**, Doan, S., Olson, S, Miller, A., Felt, B., Li, W., Karasawa, M., Tardif, T. (2016, July). *Culture, psychological control, and impacts on preschool-aged children*. Paper presented at the 23rd International congress of International Association for Cross-Cultural Psychology (IACCP), Nagoya, Japan.

Selected poster presentations:

- **Ip, K. I.**, Liu Y., Hruschak, J., Biley, E., Lawler J., Mantha, B., Mannella K., Rosenblum, K., Muzik, M., & Fitzgerald, K. (2017, July). *Gender and age moderate the relationship between error-related negativity and internalizing symptoms*. Poster presented at the International Society for Research in Child and Adolescent Psychopathology (ISRCAP) Eighteenth Biennial Meeting, Amsterdam, Netherland.
- **Ip, K. I.** & Olson., S. (2017, April). *Co-development of internalizing and externalizing problems from toddlerhood to preadolescence: The role of early self-regulation*. Poster presented at the 2017 Society for Research in Child Development (SRCD) Biennial Meeting, Texas, USA.
- **Ip, K. I.,** Doan, S., Kazama, M., Wang, L., & Tardif T., (2016, July). *Maternal emotion and children's stress reactivity: A cross-cultural investigation*. Poster presented at the 23rd international congress of International Association for Cross-Cultural Psychology (IACCP), Nagoya, Japan
- **Ip, K. I.,** Xu, Z., Choi, M.T., & Olson. S. Parental ethnotheories on disciplinary responses and causal attributions for child misbehaviors: A cross-cultural ethnographic study (2016, May). Poster presented at the 28th American Psychological Association Annual Convention (APS), Chicago, IL. USA
- **Ip, K. I.**, Bisconti, S., Chen, J., Liu, Y., & Tardif, T. (2014, October). *Using fNIRS to Compare Immersion VS Translation Approaches for Second Language Learning*. Poster presented at the 2014 fNIRS conference, Montreal, Canada

Ip, K. I., Jester, J. M., Puttler, L. I, & Zucker, R. A. (2012, May). *Internalizing and externalizing behaviors of children of alcoholics in heterogeneous family structures*. Poster presented at the 24th annual meeting of the Association for Psychological Science, Chicago, IL. USA

Ip, K. I., Hsu, L. S., Chen, J., Arredondo, M. M., Mascho, K., Su, L., Tardif, T. Z., & Kovelman I. (2012, April). *Neural correlates of morphological awareness in bilingual Chinese-English children: An fMRI investigation of cross-linguistic reading acquisition*. Poster presented at the annual meeting of the Cognitive Neuroscience Society, Chicago, IL. USA

TEACHING EXPERIENCE

2020 (Winter) Multicultural Perspectives on Child Development

Instructor: Ka I Ip, Ph.D.

- Designed class curriculum, activities and lectures
- Graded papers and exams and conducted office hours

2018 (Winter) Introduction to Developmental Psychology

Prof: Monique Ward, Ph.D.

- Taught three 25-student discussion sections, designed section plans, and facilitated discussion
- Graded papers and exams and conducted office hours

2016 (Fall) Psychopathology of Childhood and Adolescence

Prof: Sheryl Olson, Ph.D.

- Taught two 25-student discussion sections, designed section plans, and facilitated discussion
- Graded papers and exams and conducted office hours

2015 (Fall) – Introduction to Psychology

2016 (Winter)

Prof: Brian Malley, Ph.D.

- Taught three 25-student discussion sections, designed section plans, and facilitated discussion
- Graded papers and exams and conducted office hours

2015 (Winter) Introduction to Psychopathology

Prof: Ashley Gearhadt, Ph.D.

- Taught one 25-student discussion sections, designed section plans, and facilitated discussion
- Graded papers and exams and conducted office hours

MENTORSHIP EXPERIENCE

2017 - 2020 Mentor for Psychology Student Tackling Advanced Research (STAR) Scholars Program, UM

- Provide mentorship to under-representative and ethnic minority undergraduate students to be successful in apply to research opportunities and planning for future career in research.
- Develop, organize and present workshops including how to find research opportunities and resources, PhD timeline and application process and PhD career options

Graduate Student Mentor for Undergraduate Honors Thesis, UM

2019 - 2020 Kathleen Nelson

Thesis title: Investigating relationship between the error-related negativity at ages 4-6 and anxiety at 7-10

Role: Mentor

2017 - 2018 Reeva Patal

Thesis title: Disappointing gift task: Implications for understanding emotion regulation development during early childhood

Role: Co-mentor with Dr. Sheryl Olson

Karlin Stein

Thesis title: Early paternal depression as a risk factor for later child internalizing problems

Role: Co-mentor with Dr. Sheryl Olson

2016 - 2017 Man Ting Choi

Thesis title: Paternal education attainment moderates associations between parental psychological control and preschool children's internalizing problems: A cross-national study in the United States and China

Role: Co-mentor with Dr. Sheryl Olson

Megan McCrohan

Thesis title: Maternal emotion dysregulation mediated the relationship between maternal depression and child's internalizing symptoms in early childhood: The role of access to emotion regulation strategies

Role: Mentor

2015 - 2016 Emily Gach

Thesis title: Cumulative risk in early childhood as a contributor to externalizing behavior at age 10: The mediating role of early parenting

Role: Co-mentor with Dr. Sheryl Olson

Niki Desai

Thesis title: Measure of morphological and phonological awareness abilities for reading in Chinese

Role: Co-mentor with Dr. Ioulia Kovelman

2014 - 2015	Jie Ling Kuan Thesis title: The reading brain: fMRI study of Chinese
	Role: Co-mentor with Dr. Ioulia Kovelman
	Research Mentor for Undergraduate Research Opportunity Program (UROP) and Independent Study, UM
2017 - 2019	Project: How much is too much? A cross-cultural examination of individual variability of stress tolerance Mentee: Wendi Tang, Cynthia Zhang
2016 - 2017	Project: What do therapists really do in session? A cross-cultural examination Mentee: Madison Stoms
2016 - 2017	Project: Good kid or bad kid? A cross-cultural study Mentees: Zixuan Xu & Man Ting Choi (*UROP outstanding poster award)
2015 - 2016	Project: Cross-cultural difference in how to make someone love you? Mentees: Laiba Husain (Fulbright Scholarship finalist), Nicholaus Hamilton, Min Hyoung Kim & Sunjee Ro
2015 - 2016	Project: Brain and anxiety risk markers for stuttering Mentees: Areen Goraya, Angeline George & Alvin Maragani

CLINICAL EXPERIENCE_

2016 (Fall) –	Advanced Practi
(Spring)	for Child and Fan
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icum Trainee, Mary A. Rackham Institute University Center nily Supervisor: Erin Hunter, Ph.D.

• Conducts psychoeducational evaluation for children with psychiatric disorders and learning disabilities.

2016 (Fall) -(Winter)

Practicum Trainee, Infant and Early Childhood Clinic, UM Psychiatry Supervisor: Kate Rosenblum, Ph.D.

• Conducts new evaluations (OPEs) of children and families using developmental-relational observations and interview assessments

2015 (Fall) -2016 (Summer)

Practicum Trainee, Mary A. Rackham Institute University Center for Child and Family

Supervisor: Sarah Jonovich, Ph.D.

• Conducted evidence-based assessments and treatments to children and families

2015 (Summer) – 2016

Practicum Trainee, UM Psychiatry – Child and Adolescent section Supervisor: Kate Rosenblum, Ph.D.

 Conducts diagnostic evaluations of preschoolers using Kiddie-Schedule for Affective Disorders and Schizophrenia (K-SADS)

PROFESSIONAL ACTIVITY/SERVICE

2020-	Consulting Editor for Cultural Diversity & Ethnic Minority Psychology
2018 - 2019	Curriculum Committee, Developmental Psychology
2018 - 2019	Newsletter Committee, Clinical Science
2017 -	Mentor and Organizer, Psychology STAR Scholars Program
2017 - 2018	Admission Committee, Clinical Science
2016 - 2017	Social Committee, Clinical Science
2014 - 2015	Brown Bag Committee, Clinical Science

AD HOC REVIEWER

Journal of Abnormal Child Psychology Journal of Child and Family Studies Journal of Experimental Child Psychology International Journal of Psychophysiology

PROFESSIONAL MEMBERSHIPS

Society for Research in Child Development (SRCD)
International Society for the Study of Behavioral Development (ISSBD)
Anxiety and Depression American Association (ADAA)
The Society for Developmental Cognitive Neuroscience (flux)

STATISICAL and TECHNOLOGICAL SKILLS

- Structured equation modeling (SEM), latent growth class analyses (LGCA) and growth mixture modeling (GMM) using Mplus
- Multi-level modeling, generalized estimating equation (GEE), factor and reliability analysis, machine learning (classification tree analyses), MANOVA and regression using SPSS, R and SAS
- Complex moderation and mediation models using PROCESS
- Missing data analysis: multiple imputation using SAS and Mplus
- Survey Design (Qualtrics)
- Experiment design (E-Prime)
- Proficient in operating Techen CW6 fNIRS system with adult and pediatric populations
- Proficient in operating BioSemi EEG systems with pediatric populations
- Proficient in operating Cognionics Mobile-72 Wireless EEG system with surgical patients
- Intermediate level in MATLAB
- Fluent in English and Chinese (Cantonese and Mandarin)

References

Sheryl Olson, Ph.D.

Professor, Department of Psychology University of Michigan Email: slolson@umich.edu

Twila Tardif, Ph.D.

Professor, Department of Psychology University of Michigan Email: twila@umich.edu

Kate Fitzgerald, M.D.

Phil F. Jenkins Research Professor of Depression Associate Professor, Department of Psychiatry University of Michigan Email: krd@med.umich.edu

Su Yeong Kim, Ph.D.

Professor, Department of Human Development and Family Sciences University of Texas at Austin Email: su.yeong.kim@utexas.edu

Maria Gendron, Ph.D.

Assistant Professor, Department of Psychology Yale University Email: maria.gendron@yale.edu

Dylan Gee, Ph.D.

Assistant Professor, Department of Psychology Yale University Email: dylan.gee@yale.edu