



FRONTIERS
CLINICAL & TRANSLATIONAL
SCIENCE INSTITUTE
AT THE UNIVERSITY OF KANSAS



FRONTIERS MOCK STUDY SECTION

KU Edwards Campus, BEST Conference Center

[Zoom link](#)

April 27, 2023

10:00 a.m. – 10:15 a.m. | Opening Remarks

10:15 a.m. – 10:35 a.m. | *Dana Bakula, PhD (CMH) – R01*

Enhancing Pediatric Feeding Disorder Treatment with a Brief Parent Stress Treatment

Reviewers: Jeffrey Thompson, PhD for Christopher Cushing, PhD (KU); Henry Yeh, PhD, MS for Kai Ling Kong, PhD, MS (CMH); Maggie Padek Kalman MPH, MSW for Christie Befort, PhD (KUMC)

10:35 a.m. – 10:55 a.m. | *Keith Feldman, PhD (CMH) – R01*

Contextualizing Body Temperature: Developing and Validating Patient-Specific and Encounter-Specific Temperature Reference Ranges

Reviewers: An-Lin Cheng, PhD (UMKC); Henry Yeh, PhD, MS (CMH); Mark Hoffman, PhD for Byron Gajewski, PhD (KUMC)

10:55 a.m. – 11:15 a.m. | *Jess Meyer, PhD, MS (KUMC) – K01*

Mentored Research Scientist Development Award

(Parent K01 - Independent Clinical Trial Not Allowed)

Reviewers: Jordan Carlson, PhD, MA (CMH); Rene Cortese, PhD (MU Health Care); Julius Leary, EdD, MBA for Elin Grundberg, PhD (CMH)

11:15 a.m. – 11:30 a.m. | Panel Break

11:30 a.m. – 11:50 a.m. | *Tianjun Sun PhD (KSU) – R01*

Raining Artificial Intelligence Assistants to Detect Early Cognitive Impairment

Reviewers: Amber Watts, PhD (KU); Mark Hoffman, PhD (CMH); Jeffrey Thompson, PhD (KUMC)

11:50 a.m. – 12:10 p.m. | *Alice Zhang PhD, BCBA-D, LBA (KUMC) – K23*

Parent-Mediated Feeding Intervention for Children with ASD via telehealth: iKanEat ASD

Reviewers: Matthew W Mosconi, PhD (KU); Stephani Stancil, PhD, APRN (CMH); Jordan Carlson, PhD, MA (CMH)

12:10 p.m. – 12:30 p.m. | *Kathryn Unruh, PhD (KU, Lawrence) – K01*

Combined pharmacological challenge-functional MRI studies of cognitive and brain mechanisms of core symptoms in adolescents with autism

Reviewers: Stephani Stancil, PhD, APRN (CMH); Rebecca Leeping, PhD (KUMC); Amanda Bruce, PhD (KUMC)

12:30 p.m. | Boxed lunches are available to panelists and reviewers outside the main entrance.

If you have any questions during today's event, Frontiers Central staff (who are wearing white lanyards) will be happy to assist you.