

## Fall 2022 Events

# ADVANCED METHODOLOGIES AT PURDUE [AMAP]

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*Workshop: August 19<sup>th</sup> 1:00pm – 3:00pm (BRNG 1284)*

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**Dr. Lindsey M Bryant, Human Development and Family Studies**  
*Observational coding methods applied to child play behavior*

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*Wine & Cheese New Faculty Flash Presentations: September 2<sup>nd</sup> 3:00pm – 5:30pm  
(PMU, West Faculty Lounge, 2<sup>nd</sup> floor)*

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**Recent faculty hires across CLA and HHS present 5-minute flash presentations on the innovative methodologies they use in their research**  
*\*Free wine, beer, and cheese provided! No RSVP needed!*

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*Brown bag: September 6<sup>th</sup> 12:00pm – 1:00pm (STEW 313)*

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**Elizabeth A Teas, Dual-Title PhD Candidate in Human Development and Family Studies, and Gerontology**  
*A person-centered approach to social connectedness across the life course and later-life functional limitations: Mechanisms and divergent associations*

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**Luhao Wei, PhD Student in Human Development and Family Studies**  
*Beyond single nesting data structure: Using cross-classified multilevel modeling to study friendship stability in adolescents*

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*Workshop: September 23<sup>rd</sup> 1:00pm – 5:00pm (WALC 2124)*

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**Dr. Trenton D Mize, Associate Professor of Sociology and Core Faculty of AMAP**  
*Data visualization*

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*Brown bag: October 5<sup>th</sup> 12:30pm – 1:30pm (UNIV 219)*

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**Dr. John Glover, Executive Director of Global Development and Innovation Division**  
*Research applications to improve health and wellbeing in lower and middle-income countries: An overview of the Purdue applied research institute (PARI)*

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*Brown bag: November 1<sup>st</sup> 12:00pm – 1:00pm (BRNG 1284)*

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**Siqing Wei, PhD Student in Engineering Education**  
*Using natural language processing and machine learning techniques to analyze large-scale qualitative data in student teamwork peer comments*

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*Brown bag: December 7<sup>th</sup> 12:30pm – 1:30pm (UNIV 219)*

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**Dr. Shawn G Bauldry, Associate Professor of Sociology and Core Faculty of AMAP**  
*Estimates and Uncertainty for Various Measures of Life Expectancy*

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\*For more information, visit [purdue.edu/AMAP](http://purdue.edu/AMAP)