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**ADVANCED METHODS AT PURDUE (AMAP)  
IN THE BEHAVIORAL, HEALTH, & SOCIAL SCIENCES**



# NEW FACULTY FLASH TALKS

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3:00-5:00  
PM

SEPT.  
02

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PMU, West Faculty Lounge

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**ADVANCED METHODS AT PURDUE (AMAP)  
IN THE BEHAVIORAL, HEALTH, & SOCIAL SCIENCES**



# NEW FACULTY FLASH TALKS

## RECEPTION

**3:00 PM - 3:20 PM**

## INTRODUCTION

**3:20 PM - 3:30 PM**

AMAP Steering Committee (Jay McCann, Sharon Christ, Kristine Marceau, and Trent Mize)

## FLASH PRESENTATIONS, SESSION 1

**3:30 PM - 4:00 PM**

### Measurement Challenges in the Study of International Norms

*Dr. Tyler Girard, Assistant Professor of Political Science, CLA*

### Applications of X-ray Fluorescence Exposure Assessment

*Dr. Aaron James Specht, Assistant Professor of Health Sciences, HHS*

### Investigating Social Dilemmas Using Behavioral Experiments and Cross National Data

*Dr. Joshua Franklin Doyle, Assistant Professor of Sociology, CLA*

### Financial-associated Psychological Factors in Financial Behavior by Using Machine Learning and Data Analysis

*Dr. Wookjae Heo, Assistant Professor of Hospitality and Tourism Management, HHS*

### Ethnographically Embedded Health Research in Iraq

*Dr. Kali Rubaii, Assistant Professor of Anthropology, CLA*

## BREAK

**4:00 PM - 4:20 PM**

## FLASH PRESENTATIONS, SESSION 2

**4:20 PM - 4:50 PM**

### Information Retrieval from Scientific Publications

*Dr. Gang Shao, Assistant Professor of Libraries and Information Studies*

### Understanding Elites' Political Preferences Across Time and Context

*Dr. Jesse M. Crosson, Assistant Professor of Political Science, CLA*

### ADHD Heterogeneity—Integrating Development into RDoC Research

*Dr. Sarah Lyn Karalunas, Assistant Professor of Psychological Sciences, HHS*

### Genome-wide Statistical Methods

*Dr. Robbee Wedow, Assistant Professor of Sociology, CLA*

### Mixed Methods and Latent Profile Analyses for Nuanced Investigations of Race-related Constructs

*Dr. Annabelle Lin Atkin, Assistant Professor of Human Development and Family Studies, HHS*

### Pretraining Cross-Lingual RoBERTa to Classify Overt and Covert Racism in Text

*Dr. Joan Timoneda, Assistant Professor of Political Science, CLA*

## DISCUSSION

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