## XI Conference – European Congress of Methodology

## Wednesday 23 July 2025

## Session 10 : "Statistical Applications in Social Sciences and Sports" (08:30 - 10:00)

time	[id] title	presenter
	[266] Measuring Distance to University in Germany: How Accurate is the Straight-Line Approach?	
08:45	[146] Analysis of long-term and feedback effects in individual physical activity patterns	
	[1] Labour market participation and Unpaid Care Work in the UK: An Intersectional Multilevel Analysis of Individual Heterogeneity and Discriminatory Accuracy (MAIHDA)	BUTCHER, Christie
	[186] Improving Scale Properties With a Bifactor Structure: Measuring Work as a Calling	
09:30	[108] Q-Matrix Validation with Factor Retention Methods in Cognitive Diagnosis Modeling	
	[101] Longitudinal Trajectories of Presenteeism and Absenteeism: The Role of Trait Competitiveness in Early Career Researchers	