

Breakout Session #2 - Biomedical Informatics and Information Sciences

Presentation Time	Presenter First Name	Presenter Last Name	Presentation Title
1:30PM - 1:40PM	Emily	Curtis	Boosting Deep Learning for Vitreous Hemorrhage Recognition in Fundoscopic Images
1:40PM - 1:50PM	Ignacio Javier	Novoa Cornejo	Morphometric Analysis Of Synaptic Plasticity In Higher Cortical Centers
1:50PM - 2:00PM	Jong Kwon	Park	Passive Data to Predictive Insights: Assessing Spinal Cord Injury Wellbeing Beyond Self-Report with Mobile Technology
2:00PM - 2:10PM	Justin	Shoger	Dynamic Crisi Decision-Making: Applying Fuzzy Inference to Wildland firefighting.
2:10PM - 2:20PM	Khandker Sadia	Rahman	Using AI to Aid Chronically Homeless People
2:20PM - 2:30PM	Marcella	LaRocco	Using MS-SQL Metadata to Create Tableau Dashboard Artifacts
2:30PM - 2:40PM	Matthew	Wysocki	Computational evaluation of osteoporotic changes in bone structural characteristics.
2:40PM - 2:50PM	Mohamad Javad	Hashemi	Meta-analysis of the effects of emerging contaminants on the spread of antibiotic resistance via horizontal gene transfer
2:50PM - 3:00PM	Vladislav	Yashaev	Streamlining Literature Review with Machine Learning