2016 GAMECOCK COMPUTING RESEARCH SYMPOSIUM
Department of Computer Science and Engineering
University of South Carolina
Friday November 18, 2016

Agenda:
1:30 – 2:20 Poster set-up in Faculty Lounge (Swearingen 1A03)
2:20 – 3:20 Poster presentations in Faculty Lounge by CSE Students
3:20 – 4:15 Awards and faculty presentations in Amoco Hall

Poster Presentations

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<td>Analytical expectations of stacked Gaussian processes with applications in environmental sciences</td>
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<td>Multi-agent Path Planning on Graphs Using Sampling Methods</td>
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<td>De’Aira Bryant</td>
<td>The Infant Smart Anklet for Infants At-Risk of Developing Cerebral Palsy</td>
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<td>Feature-level and Decision-level Audiovisual Fusion for Emotion Recognition in the Wild</td>
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<td>Approximate Sampling using an Accelerated Metropolis-Hastings based on Bayesian Optimization</td>
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<td>Casey Cole</td>
<td>An Exploration of the Energy Landscape of Dynamical Proteins Using NMR Data</td>
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<td>T1-Weighted MRI Lesion Detection on Functional Cortical ROIs</td>
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<td>Hao Guo</td>
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<td>Incremental Boosting Convolutional Neural Network for Facial Action Unit Recognition</td>
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<td>Jie Hu</td>
<td>Improving patent classification with Convolutional Neural Networks and word embedding</td>
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<td>Krishna Kalusani</td>
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<td>Rasha Karakchi</td>
<td>High-Level Synthesis of A Genomic Database Search Engine</td>
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<td>Jeremy Lane</td>
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<td>Agent Based Peer Influence Modal for Smoking Control</td>
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