Conference Publications while at UNLV

The contents of this package is a complete set of conference papers that I have published in the period 2003-present while at UNLV.

Contents

“Resumable Java Bytecode - Process Mobility for ProcessJ targeting the JVM”
J. B. Pedersen and B. Kauke (Student participation paper)

“Santa Claus – with Mobile Reindeer and Elves” (Poster/Fringe presentation)
P. H. Welch and J. B. Pedersen

“Asynchronous Active Objects in Java”
G. Oprean and J. B. Pedersen (Student paper)

“Solving the Santa Claus Problem: A Comparison of Various Concurrent Programming Techniques”
J. L. Hurt and J. B. Pedersen (Student paper)
Proceedings of Communicating Processes Architectures 2008 (CPA’08), York, United Kingdom, September 7-10, 2008. pp. 381-396

“Approximating the Buffer Allocation Problem Using Epochs”
J. B. Pedersen, A. Brodsky
Best paper in the Algorithms category.

“Classification of Programming Errors in Parallel Message Passing Systems”
J. B. Pedersen

“IDLI: An Interactive Message Debugger for Parallel Programs using LAM-MPI”
H. Basu and J. B. Pedersen (Student paper)
“Millipede: A Multilevel Debugging Environment for Distributed Systems”
   E. Tribou and J. B. Pedersen. (Student paper)
   Proceedings of the International Conference on Parallel and Distributed Processing
   Techniques and Applications (PDPTA'05), Las Vegas, Nevada, USA, June 2005, pp. 187-193.

A Parallel Framework for Simplification of Massive Meshes.
   D. Brodsky, J. B. Pedersen.
   IEEE Symposium on Parallel and Large-Data Visualization and Graphics (PVG'03), Seattle,

* The page numbers or the page count might not be the same in this binding as it is in
the actual published proceeding/journal due to formatting differences.