

WSCAD 2018

XIX Simpósio em Sistema Computacionais de Alto Desempenho

01 a 03 de outubro de 2018 – São Paulo – SP – Brasil

Universidade Presbiteriana Mackenzie



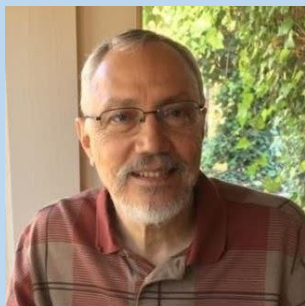
www.sbc.org.br/wscad

Palestras



An Overview of High Performance Computing and Challenges for the Future
Jack Dongarra, University of Tennessee and Oak Ridge National Laboratory

Improved Static Analysis to Generate More Efficient Code for Execution of
Loop Nests in GPUs
Jose Nelson Amaral, University of Alberta - Canada



Microarchitecture, Computing Systems, High Performance Computing and End-to-End Deep Neural Networks
Mauricio Breternitz, Research Fellow at ISCTE-IUL Instituto Universitário de Lisboa - ISTAR - DLS

Promoção



Organização



Colaboração



Agências de Fomento



Patrocínio Bronze

