

"A Perspective on Parallel Processing Research for Computational Science and Engineering in Brazil"

In this talk I will provide a perspective on the development of parallel processing for emerging computational science and engineering applications in Brazil. Following the discussions taken place in the panel "A Global Perspective on Parallel Processing Research for Scientific Computing" at the SIAM Conference on Parallel Processing for Scientific Computing in Atlanta, March 12 -14, 2008, I would like to engage in a discussion on how we can build a more inclusive global research community in the field, and find opportunities for collaborations.