

Communication and Architectural Support for Network-Based Parallel Computing: First International Workshop, CANPC'97, San Antonio, Texas, USA, February 1-2, 1997 Proceedings, Volume 1 | Springer Science & Business Media, 1997 | 9783540625735 | 1997 | Dhabaleswar K. Panda, Tex.) Canpc'9 1997 (San Antonio, Craig B. Stunkel | 268 pages

This book constitutes the refereed proceedings of the First International Workshop on Communication and Architectural Support for Network-Based Parallel Computing, CANPC'97, held in San Antonio, Texas, USA, in February 1997. The 19 revised full papers presented were carefully selected from a total of 199. First International Workshop, CANPC'97, San Antonio, Texas, USA, February 1-2, 1997 Proceedings. Editors: Panda, Dhabaleswar K., Stunkel, Craig B. (Eds.) Free Preview. Network-Based Parallel Computing Communication, Architecture, and Applications Third International Workshop, CANPC'99 Orlando, Florida, USA, January 9th, 1999 Proceedings. A checkpoint based on the checkpoint interval d is referred to as a regular checkpoint. Checkpoints 1, 2, and 4 in Figure 2 are regular checkpoints. A checkpoint immediately after the completion of synchronous computation is referred to as a dynamic checkpoint. Checkpoint 3 in Figure 2 is such an example. Conference: Communication and Architectural Support for Network-Based Parallel Computing, First International Workshop, CANPC '97, San Antonio, Texas, USA, February 1-2, 1997, Proceedings. Authors: P. Marenzoni. Performance engineering of parallel and distributed applications is a complex task that iterates through various phases, ranging from modeling and prediction, to performance measurement, experiment management, data collection, and bottleneck analysis. There is no evidence so far that all of these phases should/can be integrated in a single monolithic tool. Start by marking "Communication and Architectural Support for Network-Based Parallel Computing: First International Workshop, Canpc'97, San Antonio, Texas, USA, February 1-2, 1997 Proceedings" as Want to Read: Want to Read savingâ€¦| Want to Read. Currently Reading. Read. Other editions. Enlarge cover. Communication and Architectural Support for Network-Based Parallel Computing: First International Workshop, CANPC'97, San Antonio, Texas, USA. Parallel Computer Routing and Communication, PCRCW '97: Second International Workshop, Pcrw '97, Atlanta, Georgia, USA, June 26-27, 1997: Proceedings.