

References

- [1] Frank Bellosa. Locality-information-based scheduling in shared-memory multiprocessors. In Dror G. Feitelson and Larry Rudolph, editors, *Proceedings of the 1996 IPPS Workshop on Job Scheduling Strategies for Parallel Processing, (Honolulu, Hawaii, April 16, 1996)*, volume 1162 of *LNCS*, pages 271–289. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1996.
- [2] Su-Hui Chiang and Mary K. Vernon. Dynamic vs. static quantum-based parallel processor allocation. In Dror G. Feitelson and Larry Rudolph, editors, *Proceedings of the 1996 IPPS Workshop on Job Scheduling Strategies for Parallel Processing, (Honolulu, Hawaii, April 16, 1996)*, volume 1162 of *LNCS*, pages 200–223. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1996.
- [3] Dror G. Feitelson. Packing schemes for gang scheduling. In Dror G. Feitelson and Larry Rudolph, editors, *Proceedings of the 1996 IPPS Workshop on Job Scheduling Strategies for Parallel Processing, IPPS'96 (Honolulu, Hawaii, April 16, 1996)*, volume 1162 of *LNCS*, pages 89–110. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1996.
- [4] Dror G. Feitelson and Larry Rudolph. Towards convergence in job schedulers for parallel supercomputers. In Dror G. Feitelson and Larry Rudolph, editors, *Proceedings of the 1996 IPPS Workshop on Job Scheduling Strategies for Parallel Processing, (Honolulu, Hawaii, April 16, 1996)*, volume 1162 of *LNCS*, pages 1–26. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1996.
- [5] Jörn Gehring and Friedhelm Ramme. Architecture-independent request-scheduling with tight waiting-time estimations. In Dror G. Feitelson and Larry Rudolph, editors, *Proceedings of the 1996 IPPS Workshop on Job Scheduling Strategies for Parallel Processing, (Honolulu, Hawaii, April 16, 1996)*, volume 1162 of *LNCS*, pages 65–88. Springer-

Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1996.

- [6] Atsushi Hori, Hiroshi Tezuka, Yutaka Ishikawa, Noriyuki Soda, Hiroki Konaka, and Munenori Maeda. Implementation of gang-scheduling on workstation cluster. In Dror G. Feitelson and Larry Rudolph, editors, *Proceedings of the 1996 IPPS Workshop on Job Scheduling Strategies for Parallel Processing, (Honolulu, Hawaii, April 16, 1996)*, volume 1162 of *LNCS*, pages 126–139. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1996.
- [7] Steven Hotovy. Workload evolution on the cornell theory center ibm sp2. In Dror G. Feitelson and Larry Rudolph, editors, *Proceedings of the 1996 IPPS Workshop on Job Scheduling Strategies for Parallel Processing, (Honolulu, Hawaii, April 16, 1996)*, volume 1162 of *LNCS*, pages 27–40. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1996.
- [8] Nayeem Islam, Andreas Prodromidis, and Mark S. Squillante. Dynamic partitioning in different distributed-memory environments. In Dror G. Feitelson and Larry Rudolph, editors, *Proceedings of the 1996 IPPS Workshop on Job Scheduling Strategies for Parallel Processing, (Honolulu, Hawaii, April 16, 1996)*, volume 1162 of *LNCS*, pages 244–270. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1996.
- [9] Thu D. Nguyen, Raj Vaswani, and John Zahorjan. Parallel application characterization for multiprocessor scheduling policy design. In Dror G. Feitelson and Larry Rudolph, editors, *Proceedings of the 1996 IPPS Workshop on Job Scheduling Strategies for Parallel Processing, (Honolulu, Hawaii, April 16, 1996)*, volume 1162 of *LNCS*, pages 175–199. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1996.
- [10] Thu D. Nguyen, Raj Vaswani, and John Zahorjan. Using runtime measured workload characteristics in parallel processor scheduling. In Dror G. Feitelson and Larry Rudolph, editors, *Proceedings of the 1996 IPPS Workshop on Job Scheduling Strategies for Parallel Processing,*

(*Honolulu, Hawaii, April 16, 1996*), volume 1162 of *LNCS*, pages 155–174. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1996.

- [11] Jitendra D. Padhye and Lawrence Dowdy. Dynamic versus adaptive processor allocation policies for message passing parallel computers: An empirical comparison. In Dror G. Feitelson and Larry Rudolph, editors, *Proceedings of the 1996 IPPS Workshop on Job Scheduling Strategies for Parallel Processing, (Honolulu, Hawaii, April 16, 1996)*, volume 1162 of *LNCS*, pages 224–243. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1996.
- [12] Jim Pruyne and Miron Livny. Managing checkpoints for parallel programs. In Dror G. Feitelson and Larry Rudolph, editors, *Proceedings of the 1996 IPPS Workshop on Job Scheduling Strategies for Parallel Processing, (Honolulu, Hawaii, April 16, 1996)*, volume 1162 of *LNCS*, pages 140–154. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1996.
- [13] Joseph Skovira, Waiman Chan, Honbo Zhou, and David Lifka. The easy — loadleveler api project. In Dror G. Feitelson and Larry Rudolph, editors, *Proceedings of the 1996 IPPS Workshop on Job Scheduling Strategies for Parallel Processing, (Honolulu, Hawaii, April 16, 1996)*, volume 1162 of *LNCS*, pages 41–47. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1996.
- [14] Michael Wan, Reagan Moore, George Kremenek, and Ken Steube. A batch scheduler for the intel paragon with a non-contiguous node allocation algorithm. In Dror G. Feitelson and Larry Rudolph, editors, *Proceedings of the 1996 IPPS Workshop on Job Scheduling Strategies for Parallel Processing, (Honolulu, Hawaii, April 16, 1996)*, volume 1162 of *LNCS*, pages 48–64. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1996.
- [15] Fang Wang, Hubertus Franke, Marios Papaefthymiou, Pratap Pattnaik, Larry Rudolph, and Mark S. Squillante. A gang scheduling design for

multiprogrammed parallel computing environments. In Dror G. Feitelson and Larry Rudolph, editors, *Proceedings of the 1996 IPPS Workshop on Job Scheduling Strategies for Parallel Processing, (Honolulu, Hawaii, April 16, 1996)*, volume 1162 of *LNCS*, pages 111–125. Springer-Verlag, Berlin-Heidelberg-New York-London-Paris-Tokyo-Hong Kong-Barcelona-Budapest-Milan-Santa Clara-Singapore, 1996.