- Teaching Rigorous Distributed Systems with Efficient Model Checking [7]
- The FuzzyLog: A Partially Ordered Shared Log [5]
- There Is More Consensus in Egalitarian Paxos [8]
- Spanner: Google's Globally-Distributed Database [1]
- SDPaxos: Building Efficient Semi-Decentralized Geo-replicated State Machines [10]
- Mencius: building efficient replicated state machines for WANs [6]
- Fast Paxos [4]
- Generalized Consensus and Paxos [3]
- MDCC: Multi-Data Center Consistency [2]
- On the correctness of Egalitarian Paxos [9]

References

- [1] CORBETT, J. C., DEAN, J., EPSTEIN, M., FIKES, A., FROST, C., FURMAN, J., GHEMAWAT, S., GUBAREV, A., HEISER, C., HOCHSCHILD, P., HSIEH, W., KANTHAK, S., KOGAN, E., LI, H., LLOYD, A., MELNIK, S., MWAURA, D., NAGLE, D., QUINLAN, S., RAO, R., ROLIG, L., SAITO, Y., SZYMANIAK, M., TAYLOR, C., WANG, R., AND WOODFORD, D. Spanner: Google's globally-distributed database. In 10th USENIX Symposium on Operating Systems Design and Implementation (OSDI 12) (Hollywood, CA, 2012), USENIX Association, pp. 261–264.
- [2] KRASKA, T., PANG, G., FRANKLIN, M. J., MADDEN, S., AND FEKETE, A. Mdcc: Multi-data center consistency. In *Proceedings* of the 8th ACM European Conference on Computer Systems (New York, NY, USA, 2013), EuroSys '13, ACM, pp. 113–126.
- [3] LAMPORT, L. Generalized consensus and paxos. Tech. Rep. MSR-TR-2005-33, March 2005.
- [4] LAMPORT, L. Fast paxos. Distributed Computing 19 (October 2006), 79–103.
- [5] LOCKERMAN, J., FALEIRO, J. M., KIM, J., SANKARAN, S., ABADI, D. J., ASPNES, J., SEN, S., AND BALAKRISHNAN, M. The fuzzylog: A partially ordered shared log. In 13th USENIX Symposium on Operating Systems Design and Implementation (OSDI 18) (Carlsbad, CA, Oct. 2018), USENIX Association, pp. 357–372.

- [6] MAO, Y., JUNQUEIRA, F. P., AND MARZULLO, K. Mencius: Building efficient replicated state machines for wans. In *Proceedings of the 8th USENIX Conference on Operating Systems Design and Implementation* (Berkeley, CA, USA, 2008), OSDI'08, USENIX Association, pp. 369–384.
- [7] MICHAEL, E., WOOS, D., ANDERSON, T., ERNST, M. D., , AND TATLOCK, Z. Teaching rigorous distributed systems with efficient model checking. In *EuroSys* (Dresden, Germany, Mar. 2019).
- [8] MORARU, I., ANDERSEN, D. G., AND KAMINSKY, M. There is more consensus in egalitarian parliaments. In *Proceedings of the Twenty-Fourth ACM Symposium on Operating Systems Principles* (New York, NY, USA, 2013), SOSP '13, ACM, pp. 358–372.
- [9] SUTRA, P. On the correctness of egalitarian paxos. CoRR abs/1906.10917 (2019).
- [10] Zhao, H., Zhang, Q., Yang, Z., Wu, M., and Dai, Y. Sdpaxos: Building efficient semi-decentralized geo-replicated state machines. In ACM Symposium on Cloud Computing 2018 (SoCC) (October 2018), ACM.