

# Seminar: 2012 Spring

No	Ref	Citation	Speaker	Date
1	RBKZ09	P. Ratanaworabhan, M. Burtscher, D. Kirovski, B. Zorn, R. Nagpal, and Karthik Pattabiraman, "Detecting and Tolerating Asymmetric Races," Symposium on Principles and Practice of Parallel Programming (PPoPP), pp. 173-184, ACM.	In-Bon	03.24
	ArHH07	Artho, C., Havelund, K., Honiden, S.: Visualization of concurrent program executions. In: Proceedings of the 31st Annual International Computer Software and Applications Conference (COMPSAC 2007), pp. 541-546. IEEE Computer Society, Los Alamitos, July 2007.	Gan-Lin	
2	PaPJ01	So-Hee Park, Mi-Young Park, and Yong-Kee Jun. "A Comparison of Scalable Labeling Schemes for Detecting Races in OpenMP Programs," R.Eigenmann and M.J. Voss (Eds.): WOMPAT 2001, LNCS 2104, pp.68-80, 2001.	Meng Ying	03.31
	BBMP06	Banerjee, U., B. Bliss, Z. Ma, P. Petersen, "A Theory of Data Race Detection," In Proc. of 4th Workshop on Parallel and Distributed programming: Testing, Analysis and Debugging (PADTAD'06), ACM, Portland, Maine, pp. 69-78, 2006.	Sahaja	
3	LeVK08	Z.Letko,T.Vojnar, and B. Krena, "AtomRace: Data Race and Atomicity Violation Detector and Healer," PADTAD 2008, ACM.	Martin	04.07
4	FlFr10	Flanagan, Cormac, and Stephen N. Freund, "FastTrack: Efficient and Precise Dynamic Race Detection," Communications of the ACM, vol 53, pp. 93-101, ACM, Nov. 2010.	In-Bon	04.21
	DiSc90	Dinning, A., and E. Schonberg, "An Empirical Comparison of Monitoring Algorithms for Access Anomaly Detection", PPoPP'90, ACM.	Joong Hoon	
5	PPSL10	Harish Patil, Cristiano Pereira, Mack Stallcup, Gregory Lueck, James Cownie. "PinPlay: A Framework for Deterministic Replay and Reproducible Analysis of Parallel Programs," In Proceedings of the 8th annual IEEE/ACM international symposium on Code generation and optimization (CGO 2010), ACM, PP. 2-11, 2010.	Meng Ying	04.28
	LeRM03	Leroux, H., R'equil'e-Romanczuk, A., Mingins, C.: Jacot: a tool to dynamically visualise the execution of concurrent java programs. In: Proceedings of the 2nd International Conference on Principles and Practice of Programming in Java (PPPJ 2003), pp. 201-206. Computer Science Press, Inc., Rockville, 2003.	Gan Lin	
6	Mell91	J. Mellor-Crummey, "On-the-fly Detection of Data Races for Programs with Nested Fork-join Parallelism," In Proceedings of the ACM/IEEE Conference on Supercomputing, ACM, pp. 24-33, August 1991.	Joong Hoon	05.05
7	TiPa05	B. L. Titzer and J. Palsberg, "Nonintrusive Precision Instrumentation of Microcontroller Software," LCTES'05, ACM, June 15-17, 2005, Chicago,USA.	Martin	05.12
	RoMB04	Ronsse, M., J. Maebe, and K. De Bosschere, "Detecting Data Races in sequential Programs with DIOTA," In Proc. of Euro-Par 2004 Parallel Processing, Lecture Notes in Computer Science (LNCS), Springer, Vol. 3149: 82-89, 2004.	Sahaja	
8	SSTA09	T. Schoofs, S. Santos, C. Tatibana, and J. Anjos, "An Integrated Modular Avionics Development Environment," 28th Digital Avionics Systems Conference, IEEE 2009	Joong Hoon	05.19
	Raza06	Aoun Raza. "A Review of Race Detection Mechanisms," D.Grigoriev, J.Harrison, and E.A.Hirsch (Eds.): CSR 2006, LNCS 3967, pp. 534-543, 2006.	Meng Ying	

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