

# Seminar: 2012 Winter

No	Ref	Citation	Speaker	Date
1	<a href="#">Sels09</a>	S., Konstantin, and Timur Iskhodzhanov, "ThreadSanitizer - data race detection in practice," Proceedings of the Workshop on Binary Instrumentation and Applications (WBIA'09), pp. 62-71, ACM, NY, December, 2009.	<a href="#">In-Bon Kuh</a>	01.30
	<a href="#">FaNU03</a>	E. Farchi, Y. Nir, and S. Ur, "Concurrent Bug Patterns and How to Test Them," In Proceedings of the 17th International Symposium on Parallel and Distributed Processing, pp.286-292, IEEE, 2003	Myeong-Sin	
2	<a href="#">FeFe07</a>	T. K. Ferrell and U. D. Ferrell, "RTCA DO-178B/EUROCAE ED-12B", Avionics: Elements, Software and Functions.	Sun-Sook	02.06
	<a href="#">HeMc96</a>	D. P. Helmbold and C. E. McDowell, "A Taxonomy of Race Conditions," Journal of Parallel Distributed Computing, 33(2):159-164, 1996.	Eu-Teum	
3	<a href="#">KLTU07</a>	B. Krena, Z. Letko, R. Tzoref, S. Ur, and T. Vojnar, "Healing data races on-the-fly." In Proceedings of the 2007 ACM workshop on Parallel and distributed systems: testing and debugging (PADTAD '07). ACM, New York, NY, USA, 54-64.	Joong Hoon	02.13
	<a href="#">ELCG12</a>	E., Laura, B. Lucia, L. Ceze, D. Grossman, and Hans-J. Boehm, "IFRit: Interference-Free Regions for Dynamic Data-Race Detection," Proceedings of Object oriented programming systems languages and applications (OOPSLA'12), pp. 467-483, ACM, Arizoon, October, 2012.	<a href="#">In-Bon Kuh</a>	
4	<a href="#">EMBO10</a>	J. Erickson, M. Musuvathi, S. Burckhardt, and K. Olynyk, "Effective Data-Race Detection for the Kernel", In Proceedings of the 9th USENIX conference on Operating systems design and implementation (OSDI'10), USENIX, pp. 1-16, 2010.	Myeong-Sin	02.20
	<a href="#">SBNS97</a>	S. Savage, M. Burrows, G. Nelson, P. Sobalvarro, and T. Anderson. Eraser: a dynamic data race detector for multithreaded programs. ACM Trans. Comput. Syst., 15:391-411, November 1997.	Eu-Teum	
5	<a href="#">LeVK08</a>	Z.Letko,T.Vojnar, and B. Krena, "AtomRace: Data Race and Atomicity Violation Detector and Healer," PADTAD 2008, ACM.	Joong Hoon	02.27
6	<a href="#">FIFr10</a>	C. Flanagan, and S. N. Freund, "FastTrack: Efficient and Precise Dynamic Race Detection," Communications of the ACM, vol 53, pp. 93-101, ACM, Nov. 2010.	Myeong-Sin	03.06
	<a href="#">JaTi08</a>	A. Jannesari and W. F. Tichy, "On-the-fly Race Detection in Multi-Threaded Programs," In Proceedings of the 6th Workshop on Parallel and Distributed Systems: Testing, Analysis, and Debugging (PADTAD), ACM, pp. 1-10, July 2008.	Eu-Teum	
7	<a href="#">MeHJ12</a>	Y. Meng, O.-K. Ha, and Y.-K. Jun, "Dynamic Instrumentation for Determining Logical Concurrency Between Threads of OpenMP Programs".	Meng Ying	03.12
	<a href="#">RBKZ09</a>	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.	Joong Hoon	

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