

# Academic Genealogy

Wan-Hee Kim  
University of Utah, 1956  
*"A New Method of Driving-point Function Synthesis"*  
1 student, 463 descendants



Arthur Jay Bernstein  
Columbia University, 1962  
*"Theory of Computational Error Correcting Codes for Arithmetic Units"*  
22 students, 462 descendants



Jeffrey David Ullman  
Princeton University, 1966  
*"Synchronization of Error Correcting Codes"*  
55 students, 390 descendants



Alan John Demers  
Princeton University, 1975  
*"Parser Construction with Ambiguous Grammars"*  
6 students, 65 descendants



Marvin Harry Solomon  
Cornell University, 1977  
*"Theoretical Issues in the Implementation of Programming Languages"*  
15 students, 55 descendants



Umakishore Ramachandran  
University of Wisconsin-Madison, 1986  
*"Hardware Support for Interprocess Communication"*  
15 students, 31 descendants



Walter B. Ligon III  
Georgia Institute of Technology, 1992  
*"An Empirical Evaluation of Architectural Reconfigurability"*  
5 students, 5 descendants



William M. Jones Jr  
Clemson University, 2005  
*"Improving Parallel Job Scheduling Performance in Multi-Clusters through Selective Job Co-allocation"*