


Alumni


	Ph. D	Master	internship
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Research Institute	Kim, Jeong-Si Kim, Young-Joo	Park, In-Young Ok, Soon-Ho Chun, Byoung-Gyu Kim, Sung-Dae Bae, Su-Yun Lim, Jae-Seon Lee, Sung-Il Kim, Sun-Sook	
Teacher		Lee, Jin-Sook Hwang, Byoung-Yun Lee, Jin-Hee Kang, Jung-Hye	
Industry	Kim, Dong-Gook Kim, Byung-Chul	Jeong, Choon-Hwa Kang, Sang-Chul Park, Gil-Joon Kim, Geum-Hee Choi, Seokjoo Lee, Jun-Yee Kang, Hye-Gyeong Jung, Min-Sub Lee, Byoung-Kwi Cho, Ho-Gi Choi, Hye-Jin Myeong-Sin Kang Sung-Ho Lee Min-Woo Kim Yong-Lae Lee Young-Jin Seo Jin-Woo Oh Dong-Su Lee Ju-Hyeok Park	
Other		Jeong, Myeong-Ok Song, Young-Moon Dorankula, Sahaja Meng, Ying Choi, Sung-Ki Istomin, Vladimir Komogortsev, Sergey Shangin, Vladimir Edinarkhov, Maksim Joong-Hoon Kim Hyang-Yeon Bae	Yeo, Chan-Hwi Park, Chul-Hee Hwang, Cho-rong Lee, Hui-Eun Ha, Sam-Sik Jung, Dong-Ho Kim, Hye-Rim Sim, Young-Min Jun, Ung-Chan Ryu, Woo-Suk Kim, Hye-Lin Kim, Jung-Min Kang, Min-Woo

Ph. Doctor

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Email	dgkim1026@gmail.com	
Status	Ph.D	
Graduate	1997	
Graduation thesis	Practical Detection of Races in Parallel Programs	
Affiliation	SAMHYUN KOMTECH Co. 삼현컴텍 (주)	
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Status	Ph.D	
Graduate	1999	
Graduation thesis	First-race detection in shared-memory parallel programs with ordered synchronization	
Affiliation	Jungbu University 중부대학교	
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Graduate	1999	
Graduation thesis		
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Graduation thesis	On-the-fly race detection for shared memory multithreaded programs
Affiliation	Electronics and Telecommunications Research Institute (ETRI) 한국전자통신연구원 책임연구원
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Status	Ph.D	
Graduate	2000	
Graduation thesis	Program Restructuring for On-the-fly Race Detection of Parallel Programs	
Affiliation	-	
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Graduate	2002	
Graduation thesis	Efficient On-the-fly Race Detection for Parallel Programs Mixed with Shared-Memory and Message-Passing	
Affiliation	KyungSung University 경성대학교 전임교수	
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Status	Ph.D	
Graduate	2005	
Graduation thesis	Detecting unaffected races for debugging message-passing programs	
Affiliation	Yonsei Institute of Convergence Technology 연세대학교 미래융합기술연구소	
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Status	Ph.D	
Graduate	2007	
Graduation thesis	Verifying Data Races in OpenMP Programs	
Affiliation	Electronics and Telecommunications Research Institute (ETRI) 한국전자통신연구원 선임연구원	
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Status	Ph.D	
Graduate	2010	

Graduation thesis	Scalable Visualization for Debugging Multithreaded Programs
Affiliation	Samsung Heavy Industries Co., Ltd 삼성중공업
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Graduate	2012	
Graduation thesis	Detecting First Races to Occur in Shared-Memory Programs with Nested Parallelism	
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Status	Ph.D	
Graduate	2012	
Graduation thesis	Hybrid On-the-fly Race Detection for Structured Fork-join Parallel Programs	
Affiliation	Kyungwoon University 경운대학교 항공소프트웨어공학과 교수	
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Status	Ph.D	
Graduate	2013	
Graduation thesis	Efficient Verification of Data Races in Interrupt-Driven Embedded Software	
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Master

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Status	Master	
Graduate	1993	
Affiliation	Seoul hoseo College 서울호서전문학교	
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Status	Master	
Graduate	1993	
Graduation thesis	(An)On-the- fly monitoring technique for detecting access anomalies in parallel programs	
Affiliation	Telecommunications Network Laboratories, Korea Telecom (KT) (주) 케이티	
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Status	Master	
Graduate	1995	
Graduation thesis	On-the-fly detection for access anomalies occurred first in parallel programs without first in parallelism	
Affiliation	Hanil High School 한일전산여고 교사	
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Graduate	1995
Graduation thesis	A Sequential Monitoring Tool for Detecting Access Anomalies in Nested Parallel Loop Programs
Affiliation	Doosan Heavy Co. 두산 중공업
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Status	Master
Graduate	1995
Graduation thesis	(An)on-the-fly detection protocol for access anomailles occurred first in nested parallel loop programs
Affiliation	Cutting Engineering Consulting (C.EN.C) 씨이엔씨
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Graduate	1998
Graduation thesis	A Sequential monitoring tool for debugging races in parallel programs
Affiliation	ZendaSoft Co., (주)젠다 소프트
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Graduate	2001	
Graduation thesis	(A)Study on development of CAI CD-ROM title	
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Graduate	2000	
Graduation thesis	(An)Intranet-based system for the management of specification hostories in manufacturing commercial aircraft	
Affiliation	Korea Aerospace Industries (KAI) 한국항공우주산업주식회사 (차장)	
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Graduate	2000	
Graduation thesis	Web-based virtual laboratories for shared-memory parallel programming	
Affiliation	Ericsson LG 에릭슨-엘지 SDO, SI&CORE Team 수석연구원	
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Graduate	2002	
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Graduate	2003	
Graduation thesis	Scalable race visualization for debugging message-passing programs	
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Graduate	2005	
Affiliation	Suresoft Technologies, Inc. 슈어소프트테크(주)	
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Status	Master	
Graduate	2004	
Graduation thesis	A Practical Visualization Tool for Understanding Operating System Behavior	
Affiliation	Ulsan Hyeongwang Girl's High School 울산 현광여고 교사	
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Graduate	2012	
Graduation thesis	Visualization Tool for Supporting Dynamic Detection of Data Races in OpenMP Programs	
Affiliation	Hara System co., Ltd (주)하라 시스템	
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Graduate	2004
Graduation thesis	Effective race visualization for eebugging openMP programs
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Graduate	2004
Graduation thesis	A Requirement Analysis Tool for Optimized Race Detection Environment of Parallel Programs
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Status	Master	
Graduate	2005	
Graduation thesis	(A)Race Verification Engine for Debugging OpenMP Programs	
Affiliation	Japan (에이스)	
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Seokjoo Choi (최석주)

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Status	Master	
Graduate	2005	
Graduation thesis	(A)Web-based Tool to Construct Optimal Environment of Race Detection for OpenMP Programs	
Affiliation	Suresoft Technologies, Inc. 슈어소프트테크(주)	
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Status	Master	
Graduate	2005	
Graduation thesis	Detecting Potential Data Races in Shared-memory Programs	
Affiliation	Soludus Co. 솔루더스(주)	
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Status	Master	
Graduate	2011	

Graduation thesis	Program Transformation for Detecting Dynamic Data Races in Interrupt-Based Embedded Software
Affiliation	Posco ICT 포스코ICT
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Status	Master	
Graduate	2009	
Graduation thesis	Interposing System Calls for Monitoring Multithreaded Windows Programs	
Affiliation	MacroImpact, Inc. (주)매크로임팩트	
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Graduate	2013	
Graduation thesis	SUN-RACE: An Integrated Development Environment Plug-in to Support Data Race Detection in Airborne Software	
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Graduate	2014	
Graduation thesis	A Study on Message Race in Inter-partition Communication of the ARINC 653 Operating System	
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Graduate	2014	
Graduation thesis	Visualization for Debugging Race Conditions in Event Synchronization of ARINC 653	
Affiliation	AERO MASTER CORPORATION(AMC) (주)에어로매스터	
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Graduate	2015	
Graduation thesis	A Study on Data Race and Message Race in Data Distribution Service Programs	
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Status	Master	
Graduate	2016	
Graduation thesis	Effective Loop Filtering for On-the-fly Data race Detection in Multithreaded Programs	

Affiliation	Samsung SDS Co., Ltd. 삼성 SDS 주식회사
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Status	Master	
Graduate	2016	
Graduation thesis	Visualization and integrity verification tools of IMA configuration in ARINC 653	
Affiliation	GNU Center of IT Services (GNU-CIS) 경상대학교 정보전산원	
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Status	Master	
Graduate	2017	
Graduation thesis	An Analysis Tool for Real-time Characteristics Related to Cache Hit-ratio of Multicore Real-time Applications	
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Graduate	2017	

Graduation thesis	A Debugging Environment for the Software to Test Avionics System Integration
Affiliation	Korean Aerospace Industries (KAI) 한국항공우주산업
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Graduate	2017	
Graduation thesis	A Software Modularization for the Expandable Platforms of Automatic Test Equipments in Avionics	
Affiliation	Korean Aerospace Industries (KAI) 한국항공우주산업	
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Status	Master Program	
Graduate	2017	
Graduation thesis	A Tool for Supporting Fault Analysis of Airborne Software Using Flight Data	
Affiliation	Korean Aerospace Industries (KAI) 한국항공우주산업	
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Major	Information Science	
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Graduation thesis	An Assessment System of Manufacturing Readiness for Weapon Software	
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Graduation thesis	A Framework for Detecting Concurrency Faults in Weapon Software	
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Graduation thesis	An Efficient Health Management System for On-the-fly Repairing of Atomicity Violation in Airborne Software
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Graduate	2018	
Graduation thesis	An Efficient Technique for On-the-Fly Repairing of Atomicity Violation in Pthreads Programs	
Affiliation	Korea Aerospace Industries (KAI) 한국항공우주산업주식회사	
SNS	homepage / linkedIn / ResearchGate / etc...	

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