

Alumni


	Ph. D	Master	internship
University	Park, Hee-Dong Kim, Young-Cheol Park, So-Hee Park, Mi-Young Kang, Mun-Hye Ha, Ok-Kyoon Tchamgoue, Guy Martin	Kim, Jin-Sug Kim, Hye-Gyeong Park, Myeong-Chul Jia, Ming-Hao Gan, Lin	
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

Dong-Gook Kim (김동국)

Name(Korean)	김동국	
Name(English)	Dong-Gook Kim	
Email	dgkim1026@gmail.com	
Status	Ph.D	
Graduate	1997	
Graduation thesis	Practical Detection of Races in Parallel Programs	
Affiliation	SAMHYUN KOMTECH Co. 삼현컴텍 (주)	
SNS	homepage / linkedIn / ResearchGate / etc...	

Hee-Dong Park (박희동)

Name(Korean)	박희동	
Name(English)	Hee-Dong Park	
Email	hdpark@joongbu.ac.kr	
Status	Ph.D	
Graduate	1999	
Graduation thesis	First-race detection in shared-memory parallel programs with ordered synchronization	
Affiliation	Jungbu University 중부대학교	
SNS	homepage / linkedIn / ResearchGate / etc...	

Jeong-Si Kim (김정시)


Name(Korean)	김정시	
Name(English)	Jeong-Si Kim	
Email	sikim00@etri.re.kr	
Status	Ph.D	
Graduate	1999	
Graduation thesis		
Affiliation		
SNS		

Graduation thesis	On-the-fly race detection for shared memory multithreaded programs
Affiliation	Electronics and Telecommunications Research Institute (ETRI) 한국전자통신연구원 책임연구원
	homepage / linkedin / ResearchGate / etc...


Young-Cheol Kim (김영철)

Name(Korean)	김영철	
Name(English)	Young-Cheol Kim	
Email	yckim@iuk.ac.kr	
Status	Ph.D	
Graduate	2000	
Graduation thesis	Program Restructuring for On-the-fly Race Detection of Parallel Programs	
Affiliation	-	
SNS	homepage / linkedin / ResearchGate / etc...	


So-Hee Park (박소희)

Name(Korean)	박소희	
Name(English)	So-Hee Park	
Email	heuiya@hanmail.net	
Status	Ph. D	
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	
SNS	homepage / linkedin / ResearchGate / etc...	

Mi-Young Park (박미영)

Name(Korean)	박미영	
Name(English)	Mi-Young Park	
Email	park@race.gsnu.ac.kr	
Status	Ph.D	
Graduate	2005	
Graduation thesis	Detecting unaffected races for debugging message-passing programs	
Affiliation	Yonsei Institute of Convergence Technology 연세대학교 미래융합기술연구소	
SNS	homepage / linkedIn / ResearchGate / etc...	

Young-Joo Kim (김영주)


Name(Korean)	김영주	
Name(English)	Young-Jo Kim	
Email	kr.yjkim@etri.re.kr	
Status	Ph.D	
Graduate	2007	
Graduation thesis	Verifying Data Races in OpenMP Programs	
Affiliation	Electronics and Telecommunications Research Institute (ETRI) 한국전자통신연구원 선임연구원	
SNS	homepage / linkedIn / ResearchGate / etc...	

Byung-Chul Kim (김병철)


Name(Korean)	김병철	
Name(English)	Byung-Chul Kim	
Email	bckim@gnu.ac.kr	
Status	Ph.D	
Graduate	2010	

Graduation thesis	Scalable Visualization for Debugging Multithreaded Programs
Affiliation	Samsung Heavy Industries Co., Ltd 삼성중공업
SNS	linkedIn / ResearchGate

Mun-Hye Kang (강문혜)

Name(Korean)	강문혜	
Name(English)	Mun-Hye Kang	
Email	kturtle@hanmail.net	
Graduate	2012	
Graduation thesis	Detecting First Races to Occur in Shared-Memory Programs with Nested Parallelism	
SNS	homepage / linkedIn / ResearchGate / etc...	

Ok-Kyoon Ha (하옥균)

Name(Korean)	하옥균	
Name(English)	Ok-Kyoon Ha	
Email	hannuri2000@hanmail.net	
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	
SNS	homepage / linkedIn / ResearchGate / etc...	

Guy Martin Tchamgoue (기마틴 참궤)

Name (Korean)	기마틴 참궤	
Name (English)	Guy Martin Tchamgoue	
Email	tchaguy@gmail.com	
Status	Ph.D	
Graduate	2013	
Graduation thesis	Efficient Verification of Data Races in Interrupt-Driven Embedded Software	
SNS	Homepage / LinkedIn / ResearchGate / etc...	

Master

Myeong-Ok Jeong (정명옥)

Name(Korean)	정명옥	
Name(English)	Myeong-Ok Jeong	
Email	jmolyh@korea.com	
Status	Master	
Graduate	1992	
SNS	homepage / linkedIn / ResearchGate / etc...	

Jin-Sug Kim (김진숙)

Name(Korean)	김진숙	
Name(English)	Jin-Sug Kim	
Email	jjskim@shoseo.ac.kr	
Status	Master	
Graduate	1993	
Affiliation	Seoul hoseo College 서울호서전문학교	
SNS	homepage / linkedIn / ResearchGate / etc...	

In-Young Park (박인영)

Name(Korean)	박인영	
Name(English)	In-Young Park	
Email	iypark@kt.co.kr	
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	
SNS	homepage / linkedIn / ResearchGate / etc...	

Hye-Gyeong Kim (김혜경)

Name(Korean)	김혜경	
Name(English)	Hye-Gyeong Kim	
Email	-	
Status	Master	
Affiliation	The deceased	
SNS	-	

Jin-Sook Lee (이진숙)

Name(Korean)	이진숙	
Name(English)	Jin-Sook Lee	
Email	hjslee@hanmail.net	
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	
SNS	homepage / linkedIn / ResearchGate / etc...	

Soon-Ho Ok (옥순호)

Name(Korean)	옥순호
Name(English)	Soon-Ho Ok
Email	shok@doosanheavy.com
Status	Master
Graduate	1995
Graduation thesis	A Sequential Monitoring Tool for Detecting Access Anomalies in Nested Parallel Loop Programs
Affiliation	Doosan Heavy Co. 두산 중공업
SNS	homepage / linkedIn / ResearchGate / etc...

Byoung-Gyu Chun (천병규)

Name(Korean)	천병규
Name(English)	Byoung-Gyu Chun
Email	bgchon@cenccut.com
Status	Master
Graduate	1995
Graduation thesis	(An)on-the-fly detection protocol for access anomalies occurred first in nested parallel loop programs
Affiliation	Cutting Engineering Consulting (C.EN.C) 씨이엔씨
SNS	homepage / linkedIn / ResearchGate / etc...

Choon-Hwa Jeong (정춘화)

Name(Korean)	정춘화
Name(English)	Choon-Hwa Jeong
Email	hwa@zenda.co.kr
Status	Master
Graduate	1998
Graduation thesis	A Sequential monitoring tool for debugging races in parallel programs
Affiliation	ZendaSoft Co., (주)젠다 소프트
SNS	homepage / linkedIn / ResearchGate / etc...

Byoung-Yun Hwang (황병연)

Name(Korean)	황병연	
Name(English)	Byoung-Yun Hwang	
Email	h5458@hanmail.net	
Status	Master	
Graduate	2001	
Graduation thesis	(A)Study on development of CAI CD-ROM title	
Affiliation	Hamahn Elementary School 함안초등학교	
SNS	homepage / linkedIn / ResearchGate / etc...	

Sang-Chul Kang (강상철)

Name(Korean)	강상철	upload your picture here
Name(English)	Sang-Chul Kang	
Email	sckang99@koreaaero.com	
Status	Master	
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)	
SNS	homepage / linkedIn / ResearchGate / etc...	

Sung-Dae Kim (김성대)

Name(Korean)	김성대	
Name(English)	Sung-Dae Kim	
Email	char.seangdae.kim@ericsson.com	
Status	Master	
Graduate	2000	
Graduation thesis	Web-based virtual laboratories for shared-memory parallel programming	
Affiliation	Ericsson LG 에릭슨-엘지 SDO, SI&CORE Team 수석연구원	
SNS	homepage / linkedIn / ResearchGate / etc...	

Jin-Hee Lee (이진희)

Name(Korean)	이진희	upload your picture here
Name(English)	Jin-Hee Lee	
Email	binaryhee@daum.net	
Status	Master	
Graduate	2002	
Affiliation	안산 공도 중학교	
SNS	homepage / linkedIn / ResearchGate / etc...	


Myeong-Chul Park (박명철)

Name(Korean)	박명철	
Name(English)	Myeong-Chul Park	
Email	africap1115@gmail.com	
Status	Ph.D	
Affiliation	Kyungwoon University 경운대학교 항공전자공학과	
SNS	homepage / linkedIn / ResearchGate / etc...	

Su-Yun Bae (배수연)

Name(Korean)	배수연	
Name(English)	Su-Yun Bae	
Email	suyun.bae@gmail.com	
Status	Master	
Graduate	2003	
Graduation thesis	Scalable race visualization for debugging message-passing programs	
Affiliation	HCONN	
SNS	homepage / linkedIn / ResearchGate / etc...	


Jae-Seon Lim (임재선)

Name(Korean)	임재선	
Name(English)	Jae-Seon Lim	
Email	dember99@daum.net	
Status	Master	
Graduate	2005	
Affiliation	Suresoft Technologies, Inc. 슈어소프트테크(주)	
SNS	homepage / linkedIn / ResearchGate / etc...	

Jung-Hye Kang (강정혜)

Name(Korean)	강정혜	
Name(English)	Jung-Hye Kang	
Email	kjh762@nate.com	
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	
SNS	homepage / linkedIn / ResearchGate / etc...	

Gil-Joon Park (박길준)

Name(Korean)	박길준	
Name(English)	Gil-Joon Park	
Email	kjpark@empal.com	
Status	Master	
Graduate	2012	
Graduation thesis	Visualization Tool for Supporting Dynamic Detection of Data Races in OpenMP Programs	
Affiliation	Hara System co., Ltd (주)하라 시스템	
SNS	homepage / linkedIn / ResearchGate / etc...	

Geum-Hee Kim (김금희)

Name(Korean)	김금희
Name(English)	Geum-Hee Kim
Email	kimi33@naver.com
Status	Master
Graduate	2004
Graduation thesis	Effective race visualization for eebugging openMP programs
Affiliation	-
SNS	homepage / linkedIn / ResearchGate / etc...

Sung-Il Lee (이성일)

Name(Korean)	이성일
Name(English)	Sung-Il Lee
Email	silee88@koreaaero.com
Status	Master
Graduate	2004
Graduation thesis	A Requirement Analysis Tool for Optimized Race Detection Environment of Parallel Programs
Affiliation	Korea Aerospace Industries (KAI) 한국항공우주산업주식회사
SNS	homepage / linkedIn / ResearchGate / etc...

Ming-Hao Jia (가명호)

Name(Korean)	가명호	
Name(English)	Ming-Hao Jia	
Email	jiaminghao@hotmail.com	
Status	Master	
Graduate	2004	
Affiliation	Daegu Catholic University 대구가톨릭대학교 교수	
SNS	homepage / linkedIn / ResearchGate / etc...	

Young-Moon Song (송영문)

Name(Korean)	송영문	
Name(English)	Young-Moon Song	
Email	ym5198@jinju.go.kr	
Status	Master	
Affiliation	Jinju Cityhall 진주시청	
SNS	homepage / linkedIn / ResearchGate / etc...	


Hye-Gyeong Kang (강혜경)

Name(Korean)	강혜경
Name(English)	Hye-Gyeong Kang
Email	hgkang@gnty.net
Status	Master
Graduate	2005
Affiliation	The Provincial Office of Gyeongnam 경상남도청
SNS	homepage / linkedIn / ResearchGate / etc...


Jun-Yee Lee (이준이)

Name(Korean)	이준이
Name(English)	Jun-Yee Lee
Email	lgy242@bcline.com
Status	Master
Graduate	2005
Graduation thesis	(A)Race Verification Engine for Debugging OpenMP Programs
Affiliation	Japan (에이스)
SNS	homepage / linkedIn / ResearchGate / etc...

Seokjoo Choi (최석주)

Name(Korean)	최석주	
Name(English)	Seokjoo Choi	
Email	asbawi@suresofttech.com	
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)	
SNS	homepage / linkedIn / ResearchGate / etc...	

Min-Sub Jung (정민섭)

Name(Korean)	정민섭	
Name(English)	Min-Sub Jung	
Email	msjung@soludus.co.kr	
Status	Master	
Graduate	2005	
Graduation thesis	Detecting Potential Data Races in Shared-memory Programs	
Affiliation	Soludus Co. 솔루더스(주)	
SNS	homepage / linkedIn / ResearchGate / etc...	

Byoung-Kwi Lee (이병귀)

Name(Korean)	이병귀	
Name(English)	Byoung-Kwi Lee	
Email	bk.lee@daum.net	
Status	Master	
Graduate	2011	
Graduation thesis		

Graduation thesis	Program Transformation for Detecting Dynamic Data Races in Interrupt-Based Embedded Software
Affiliation	Posco ICT 포스코ICT
SNS	homepage / linkedIn / ResearchGate / etc...

Ho-Gi Cho (조호기)

Name(Korean)	조호기	
Name(English)	Ho-Gi Cho	
Email	hogi2271@gmail.com	
Status	Master	
Graduate	2009	
Graduation thesis	Interposing System Calls for Monitoring Multithreaded Windows Programs	
Affiliation	MacroImpact, Inc. (주)매크로임팩트	
SNS	homepage / linkedIn / ResearchGate / etc...	


Lin Gan (간린)

Name(Korean)	간린	
Name(English)	Lin Gan	
Email	ganlin428@gmail.com	
Status	Master	
Affiliation	Lecturer	
SNS	homepage / linkedIn / ResearchGate / etc...	

Sahaja Dorankula (사하자)

Name(Korean)	사하자	
Name(English)	Sahaja Dorankula	
Email	dsahaja@yahoo.co.in	
Status	Master	
Affiliation	-	
SNS	homepage / linkedIn / ResearchGate / etc...	

Sun-Sook Kim (김선숙)

Name(Korean)	김선숙	
Name(English)	Sun-Sook Kim	
Email	sun@suresofttech.com	
Status	Master	
Graduate	2013	
Graduation thesis	SUN-RACE: An Integrated Development Environment Plug-in to Support Data Race Detection in Airborne Software	
Affiliation	Suresoft Technologies, Inc. 슈어소프트테크(주)	
SNS	homepage / linkedIn / ResearchGate / etc...	

Ying Meng (명영)

Name(Korean)	명영		
Name(English)	Ying Meng		
Email	mengy_candy@hotmail.com		
Status	Master		
Affiliation	Beijing ZhongChao WeiYe Information Security Technology Co., Ltd.		
SNS	homepage / linkedIn / ResearchGate / etc...		

Hye-Jin Choi (최혜진)

Name(Korean)	최혜진	
Name(English)	Hye-Jin Choi	
Email	aristarchos@naver.com	
Status	Master	
Graduate	2014	
Affiliation	Korea Aerospace Industries (KAI) 한국항공우주산업	
SNS	homepage / linkedIn / ResearchGate / etc...	

Joong-Hoon Kim (김중훈)

Name(Korean)	김중훈	
Name(English)	Joong-Hoon Kim	
Email	kimjh3940@gmail.com	
Status	Master	
Graduate	2014	
Graduation thesis	A Study on Message Race in Inter-partition Communication of the ARINC 653 Operating System	
Affiliation	-	
SNS	homepage / linkedIn / ResearchGate / etc...	

Myeong-Sin Kang (강명신)

Name(Korean)	강명신	
Name(English)	Myeong-Sin Kang	
Email	myeong41@nate.com	
Status	Master	
Graduate	2014	
Graduation thesis	Visualization for Debugging Race Conditions in Event Synchronization of ARINC 653	
Affiliation	AERO MASTER CORPORATION(AMC) (주)에어로매스터	
SNS	homepage / linkedIn / ResearchGate / etc...	

Byeong-Wook Kim (김병욱)

Name(Korean)	김병욱	
Name(English)	Byeong-Wook Kim	
Email	kokolel@naver.com	
Status	Master	
Affiliation	Korean Aerospace Industries (KAI) 한국항공우주산업	
SNS	homepage / linkedIn / ResearchGate / etc...	

Hyun-Ji Kim (김현지)


Name(Korean)	김현지	
Name(English)	Hyun-Ji Kim	
Email	hecho3927@gmail.com	
Status	Master	
Graduate	2015	
Graduation thesis	A Study on Data Race and Message Race in Data Distribution Service Programs	
Affiliation	AERO MASTER CORPORATION (AMC) (주)에어로매스터	
SNS	homepage / linkedIn / ResearchGate / etc...	

Se-Won Park (박세원)

Name(Korean)	박세원	
Name(English)	Se-Won Park	
Email	s-w.park@samsung.com	
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
SNS	homepage / linkedIn / ResearchGate / etc...

Bong-Jun Paeng (팽봉준)

Name(Korean)	팽봉준	
Name(English)	Bong-Jun Paeng	
Email	bjun@gnu.ac.kr	
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	
SNS	homepage / linkedIn / ResearchGate / etc...	

Hyang-Yeon Bae (배향연)

Name(Korean)	배향연	
Name(English)	Hyang-Yeon Bae	
Email	baehy06@gmail.com	
Status	Master	
Graduate	2017	
Graduation thesis	An Analysis Tool for Real-time Characteristics Related to Cache Hit-ratio of Multicore Real-time Applications	
Affiliation	-	
SNS	homepage / linkedIn / ResearchGate / etc...	

Sung-ho Lee (이성호)

Name(Korean)	이성호	
Name(English)	Sung-ho Lee	
Email	zigizoo@naver.com	
Status	Master	
Graduate	2017	

Graduation thesis	A Debugging Environment for the Software to Test Avionics System Integration
Affiliation	Korean Aerospace Industries (KAI) 한국항공우주산업
SNS	homepage / linkedIn / ResearchGate / etc...

Min-Woo Kim (김민우)

Name(Korean)	김민우
Name(English)	Min-Woo Kim
Email	bmw8289@gmail.com
Status	Master Course
Graduate	2017
Graduation thesis	A Software Modularization for the Expandable Platforms of Automatic Test Equipments in Avionics
Affiliation	Korean Aerospace Industries (KAI) 한국항공우주산업
SNS	homepage / linkedIn / ResearchGate / etc...

Yong-Lae Lee (이용래)

Name(Korean)	이용래
Name(English)	Yong-Lae Lee
Email	mian0824@gmail.com
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
SNS	homepage / linkedIn / ResearchGate / etc...


Young-Jin Seo (서영진)

Name(Korean)	서영진	
Name(English)	Young-Jin Seo	
Email	syj48383202@naver.com	
Major	Information Science	
Status	Master Program	
Graduate	2017	
Graduation thesis	An Assessment System of Manufacturing Readiness for Weapon Software	
Affiliation	Defense Agency for Technology and Quality (DTaQ) 국방기술품질원	
SNS	homepage / linkedIn / ResearchGate / etc...	

Jin-Woo Oh (오진우)

Name(Korean)	오진우	
Name(English)	Jin-Woo Oh	
Email	kanshin87@naver.com	
Major	Information Science	
Status	Master Program	
Graduate	2017	
Graduation thesis	A Framework for Detecting Concurrency Faults in Weapon Software	
Affiliation	Defense Agency for Technology and Quality (DTaQ) 국방기술품질원	
SNS	homepage / linkedIn / ResearchGate / etc...	

Dong-Su Lee (이동수)

Name(Korean)	이동수	
Name(English)	Dong-Su Lee	
Email	s32719@naver.com	
Status	Master	
Graduate	2018	

Graduation thesis	An Efficient Health Management System for On-the-fly Repairing of Atomicity Violation in Airborne Software
Affiliation	Korea Aerospace Industries (KAI) 한국항공우주산업주식회사
SNS	homepage / linkedIn / ResearchGate / etc...

Ju-Hyeok Park

Name(Korean)	박주혁	
Name(English)	Ju-Hyeok Park	
Email	wngur3110@naver.com	
Status	Master	
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...	

PhoneBook

- [PhoneBook](#)

From:
<http://race.gsnu.ac.kr/wiki/> - **Dependable Software Lab.**

Permanent link:
<http://race.gsnu.ac.kr/wiki/alumi>

Last update: **2019-05-22 15:42**
 Printed on: **2020-05-27 17:43**

