

Professor's Profile

For Foreign Graduate Students

2010 Fall Semester

**University of Ulsan
Republic of Korea**

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6. 1 Department of Business Administration

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Prof. Choi, Suk-bong	Prof. Park, Jung-Min
Prof. Park, Soo-cheol	Prof. Kim, Yoon-tae
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NOTICE

Admission Schedule for 2010 Spring Graduate Admission

Process	Period & Date	Location
Documents submission	10 th May, 2010(Mon) ~ 20 th May, 2010(Thu)	Office of International Affairs & Education
Notification of the Result	10 th June 2010(Thu)	Homepage (www.ulsan.ac.kr/eng) Notice Board
Payment of Tuition	21 st July 2010(Wed) ~ 23 rd July, 2010(Fri)	Kyeong Nam Bank (09:00~16:00)

Procedure

1. Inquiry of admission and scholarship with a professor in interested major
2. Submission of required documents (to the Office of International Affairs and Education)
3. Review of submitted documents
4. Interview (If applicable)
5. Notification of result
6. Payment of tuition
7. Admission (Sent to each applicant by post mail)

Required Documents

1. Application for Admission with a photo
2. Study Plan
3. Personal Statement
4. Certificate of Bachelor's Degree
5. Certificate of Master's Degree (Only for Ph.D. Programs applicants)
6. Undergraduate Transcript
7. Graduate Transcript (Only for Ph.D. Programs applicants)
8. Letter of Recommendation from a professor in the previous university
9. Copy of Passport
10. Copy of Foreigner Registration Card (Only for current residents of Korea)
11. Documents for Financial Support

※ Documents for financial support (should meet one of the three conditions below)

A. Self-supporting applicants

- Bank Statement indicating a minimum balance of US \$5,000 longer than a month

B. Applicants with a professor as a financial sponsor

(These documents should be prepared by an advisor)

- Letter of Financial Support from an advisor
- Certificate of Employment of an advisor

C. Applicants with a Korean financial sponsor

- Letter of Financial Support from a sponsor
- Sponsor's Bank Statement indicating a minimum balance of US \$5,000 longer than a month

※ Applicants with Chinese citizenship need to submit following documents as well.

1. Original Household Register(户口本原件) containing all family members (if it does not contain parent's information, Certificate of Family Relation (亲属关系证明) needs to be submitted together)
2. Two color photos (4 x 5cm) for visa application

Notes

1. Application should be printed or typed in English or Korean.
2. All official certificates should be translated in Korean and notarized if not written in English or Korean.
3. All submitted documents will not be returned except original documents.

Contact Information

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International Student Advisor
Office of International Affairs and Education
University of Ulsan

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1. College of Engineering

1.1 School of Mechanical and Automotive Engineering

Professor	Profile
<p>Ahn, Kyoung-Kwan Ph. D. Associate Professor</p>	<p>B.A., Seoul National University(90) M.S., KAIST(92) Ph.D., Tokyo Institute of Technology(99)</p> <p><Email> kkahn@mail.ulsan.ac.kr <Tel>+82-52-259-2282 <Fax>+82-52-259-1680</p> <p><Research Fields> 1. Mechatronics 2. Robotics 3. Intelligent Control Systems 4. Fluid Power Control 5. Vibration Control using Intelligent Materials</p> <p><Recruit Areas> 1. Mechatronics 2. Service Robot for Rehabilitation 3. Intelligent Control Systems 4. Active Engine Mount 5. Semi-Active Seat Suspension using MR Damper</p> <p><Financial Support> \$400/Month <Recruiting Details> Ph.D. course students (2) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Chu, Seok-Jae Ph. D. Professor</p>	<p>B.A., Seoul National University(79) M.S., KAIST(81) Ph.D., KAIST(90)</p> <p><Email> sjchu@ulsan.ac.kr <Tel>+82-52-259-2141 <Fax>+82-52-259-1680</p> <p><Research Fields> 1. Fatigue Test & Analysis of Automotive Parts 2. Failure Analysis of Automotive Parts 3. Simulation of Sheet Metal Forming</p> <p><Recruit Areas> 1. Fatigue Test & Analysis 2. Finite Element Analysis</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

School of Mechanical and Automotive Engineering (continued)

Professor	Profile
<p>Jeon, Jong-Up Ph. D. Assistant Professor</p>	<p>B.A., Seoul National University(86) M.S., Korea Advanced Institute of Science and Technology(88) Ph.D., Univ. of Tokyo(97)</p> <p><Email> jujeon@ulsan.ac.kr <Tel>+82-52-259-2139 <Fax>+82-52-259-1680</p> <p><Research Fields> 1. Mechatronics 2. MEMS(Micro Electro Mechanical Systems) 3. Electromagnetic and Electrostatic Levitation</p> <p><Recruit Areas> 1. Mechatronics 2. Micro sensors and actuators 3. Control System Application 4. Micromachining</p> <p><Financial Support> \$400/Month <Recruiting Details> Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Lee, Byung-Ryong Ph. D. Professor</p>	<p>B.A., Pusan National University(83) M.S., Pusan National University (88) Ph.D., North Carolina State University, USA (94)</p> <p><Email> brlee@mail.ulsan.ac.kr <Tel>+82-52-259-2861 <Fax>+82-52-259-1680</p> <p><Research Fields> 1. Mechatronics 2. Robotics (Fish Robot Design and Control) 3. Intelligent Control Systems Using Fuzzy, Neural network and Genetic Algorithm 4. Precision Measurement and Inspection Using Computer Vision 5. Computer Vision Application</p> <p><Recruit Areas> 1. Mechatronics 2. Robotics (Fish Robot Design and Control) 3. Intelligent Control Systems Using Fuzzy, Neural network and Genetic Algorithm 4. Precision Measurement and Inspection Using Computer Vision 5. Computer Vision Application</p> <p><Financial Support> \$400/Month <Recruiting Details> > Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

School of Mechanical and Automotive Engineering (continued)

Professor	Profile
<p>Lee, Chang-Myung Ph. D. Professor</p>	<p>B.S., Hanyang University, Korea(84) Master , North Carolina State University, USA(89) Ph.D , North Carolina State University, USA(92)</p> <p><Email> cmlee@ulsan.ac.kr <Tel> +82-52-259-2851 <Fax> +82-52-259-2729</p> <p><Research Fields> 1. Vehicle Dynamics 2. Acoustics in Automobile 3. Vibration Control 4. Digital Signal Processing</p> <p><Recruit Areas> 1. Anyone who has interest for the above research area 2. One who has a back ground in DSP, vehicle dynamics, or vibration will be better. 3. One who does not have a back ground in Mechanical or Automotive Engineering will be acceptable if he has a back ground in programming</p> <p><Financial Support> \$500/Month <Recruiting Details> Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Lim, Ock-Taeck Ph.D. Assistant Professor</p>	<p>B.A., Chonnam National University(90) M.S., Chonnam National University (02) Ph.D., Keio University (06)</p> <p><Email> otlim@mail.ulsan.ac.kr <Tel>+82-52-259-2852 <Fax>+82-52-259-1680</p> <p><Research Fields> 1. Engine combustion 2. Alternative fuel 3. Combustion simulation 4. Exhaust gas analysis</p> <p><Recruit Areas> 1. Chemical reaction simulation 2. Laser and Optics technique 3. Intelligent Combustion Control Systems 4. Engine Combustion analysis</p> <p><Financial Support> \$400/Month <Recruiting Details> Ph.D. course students (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

School of Mechanical and Automotive Engineering (continued)

Professor	Profile
<p>Park, Hong-Seok Ph. D. Professor</p>	<p>B.S., Hanyang University(79) Dipl. -Ing., RWTH Aachen in Germany(87) Dr. -Ing., Univ. of Hannover in Germany(92)</p> <p><Email> phosk@mail.ulsan.ac.kr <Tel> +82-52-259-2294 <Fax> +82-52-259-1680</p> <p><Research Fields> 1. Intelligent Manufacturing system. 2. Concurrent Engineering. 3. CAD/CAM. 4. Virtual Manufacturing Application Technique. 5. Intelligent process planning for recycling of cars.</p> <p><Recruit Areas> 1. Highly flexible and reconfigurable manufacturing system. - Modular Plant Architecture. - Modular Design of manufacturing equipments, e.g. machine tool, Jig/fixture, and so on. - Digital Factory. 2. Realization of laser welding system for car body with Virtual Engineering. 3. Knowledge management system for improvement of process- and product quality. - Knowledge acquisition in product design. - Knowledge modeling with ontology technique. 4. Collaborative Design for concurrent engineering. 5. Application area of CAD/CAM. 6. Application area of Design. 7. Recycling: Method for disassembly sequence planning of an end-of-life car.</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Yang, Soon-Yong Ph. D. Associate Professor</p>	<p>B.A., Pusan National University (79) M.S., Univ. of Tokyo (Japan) (87) Ph.D., Univ. of Tokyo (Japan) (97)</p> <p><Email> soonyy@mail.ulsan.ac.kr <Tel>+82-52-259-2820 <Fax>+82-52-259-1681</p> <p><Research Fields> 1. Vehicle Mechatronics 2. Field Robot 3. Silver Robot</p> <p><Recruit Areas> 1. Vehicles Mechatronics (HILS application) 2. Field Robot (automation of construction machines)</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

School of Mechanical and Automotive Engineering(continued)

Professor	Profile
<p>Yum, Young-Jin Ph. D. Professor</p>	<p>B.A., Seoul National University(79) M.S., KAIST(81) Ph.D., KAIST(89)</p> <p><Email> yjyum@ulsan.ac.kr <Tel>+82-52-259-2132 <Fax>+82-52-259-1680</p> <p><Research Fields> 1. Light Weight Automobile Parts 2. Composite Materials 3. Fracture Mechanics 4. Modeling of Shape Memory Alloy 5. Mechanical Testing</p> <p><Recruit Areas> 1. Finite Element Analysis of Automobile Parts 2. Mechanical Testing of Automobile Parts 3. Modeling of Composite Materials 4. Mechanical Testing of Composite Materials</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Lee, Geun-Sik Ph. D. Professor</p>	<p>B.S., Seoul National University(77) M.S., Seoul National University (82) Ph.D., Seoul National University (95) <Email> gilee@mail.ulsan.ac.kr <Tel>+82-52-259-2135 <Fax>+82-52-259-1680</p> <p><Research Fields> 1. Thermal and Fluid Engineering 2. Micro Heat Exchanger and Cooler 3. Flowmeter(oval gear, turbine) design 4. LNG cold energy and application 5. Gas Turbine/CO2 management and utilization</p> <p><Recruit Areas> 1. Anyone who has interest for the above research areas 2. One who has a back ground in Thermodynamics, Fluid Mechanics, and Heat Transfer will be better.</p> <p><Financial Support> \$400/Month <Recruiting Details> > M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

School of Mechanical and Automotive Engineering(continued)

Professor	Profile
<p>Lee, Sang-Wook Ph. D. Assistant Professor</p>	<p>B.A., Seoul National University(92) M.S., Seoul National University(94) Ph.D., University of Illinois at Chicago(05)</p> <p><Email> leesw@ulsan.ac.kr <Tel>+82-52-259-2765 <Fax>+82-52-259-1680</p> <p><Research Fields> 1. Computational Fluid Dynamics 2. Biofluid Mechanics 3. Numerical Heat Transfer and Thermodynamics 4. Fluid-Structure Interaction</p> <p><Recruit Areas> 1. Computational Fluid Dynamics 2. Biofluid Mechanics 3. Numerical Heat Transfer and Thermodynamics 4. Fluid Machinery</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S /Ph.D. course students (2) <Requirement> TOEFL: higher than 500 or equivalent status Experience in C++/Fortran programming is desirable</p>

1.2 Department of Aerospace Engineering

Professor	Profile
<p>Ha, Cheol-Keun Ph. D. Professor</p>	<p>B.A., Seoul National University(1984) M.S., Seoul National University (1986) Ph.D., University of Washington(1993)</p> <p><Email> cha@mail.ulsan.ac.kr <Tel>+82-52-259-2590 <Fax>+82-52-259-2677</p> <p><Research Fields> 1. Autonomous Flight for Unmanned Aerial Vehicles(UAV) 2. Automatic Safe Landing Flight Control Algorithm for UAV 3. Aeroservoelasticity: Flutter Suppression/Gust Load Alleviation 3. Sampled-Data System and Estimation/Control Theory 4. Industrial Applications of Firmware Technology</p> <p><Recruit Areas> 1. Design and Experimental Test for Autonomous Flight of UAV 2. Virtual Flight Simulator Development : PILS 3. Digital Flight Control/Management System : Design and Evaluation 4. Aeroservoelasticity Applications : Experimental Test</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Joh, Chang-Yeol Ph. D. Professor</p>	<p>B.A., Seoul National University(1979) M.S., Korea Advanced Institute of Science & Technology(1981) Ph.D., Virginia Polytechnic Institute & State University(1991)</p> <p><Email> johcy@mail.ulsan.ac.kr <Tel>+82-52-259-2824 <Fax>+82-52-259-2677</p> <p><Research Fields> 1. Computational Fluid Dynamics(CFD) 2. Applied Computational Aerodynamics 3. Multidisciplinary Design Optimization(MDO)</p> <p><Recruit Areas> 1. Aerodynamic Configuration Design and Optimization 2. Development of CFD code and Adjoint Code 3. Network-Distributed and Parallel Computation 4. MDO (Multi-Disciplinary Design Optimization)</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

Department of Aerospace Engineering (continued)

Professor	Profile
<p>Shin, Jichul Ph. D. Assistant Professor</p>	<p>B.S., Inha University (1998) M.S., The University of Texas at Austin (2003) Ph.D., The University of Texas at Austin (2007)</p> <p><Email> jshin@ulsan.ac.kr <Tel>+82-52-259-2136 <Fax>+82-52-259-1682</p> <p><Research Fields> 1. Subsonic Wind Tunnel Testing 2. Subsonic and Supersonic Flow Actuator 3. Electrical Propulsion 4. Plasma Combustion Assistance 5. High Speed Electrothermal Jet 6. Optical Diagnostics</p> <p><Recruit Areas> The above research fields or related areas</p> <p><Financial Support> \$400/Month</p> <p><Recruiting Details> M.S. or Ph. D. course student (1)</p> <p><Requirement> - TOEFL: higher than 500 or equivalent status</p>

1.3 School of Naval Architecture and Ocean Engineering

Professor	Profile
<p>Cho, Sang-Rai Ph. D. Professor</p>	<p>BA, Seoul National University(1975) MS, Seoul National University(1977) Ph.D., University of Glasgow(1987)</p> <p><Email> srcho@ulsan.ac.kr <Tel>+82-52-259-2163 <Fax>+82-52-259-2836</p> <p><Research Fields> 1. Ultimate Strength of Ship Structures 2. Ultimate Strength of Submarine Structures 3. Ultimate Strength of Composite Structures 4. Collision Response of Ship and Offshore Structures 5. Impulsive Pressure Response of Marine Structures</p> <p><Recruit Areas> The above research fields 1- 5.</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Shin, Hyun- Kyung Ph. D. Professor</p>	<p>B.S., Dept. of Naval Architecture, Seoul National University (79) M.S., Dept. of Naval Architecture, Seoul National University (81) Ocean Engineer., Dept. Ocean Engineering, MIT (85) Ph. D., Dept. Ocean Engineering, MIT (87)</p> <p><email > hkshin@mail.ulsan.ac.kr <Tel> +82-52-259-2696, 2157 <Fax>+82-52-259-2677</p> <p><Research Fields> 1. Coupled Analysis of Floating Offshore Structures with Multileg-spread/Turret Mooring System 2. Hydroelastic Analysis of Very Large Floating Structures 3. Free Running Test 4. Hybrid Test of Deepwater Mooring System 5. Ship Added Resistance Test 6. etc.</p> <p><Recruit Areas> The above research fields 1- 6.</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

School of Naval Architecture and Ocean Engineering (continued)

Professor	Profile
<p>Ahn, Hyung Taek, Ph.D. Professor</p>	<p>B.S., Mechanical Engineering, Yeungnam University (96) M.S., Mechanical Engineering, Korea Advanced Inst. of Sci. and Tech.(99) Ph. D., Aerospace Engineering, The University of Texas at Austin (05)</p> <p><email > htahn@ulsan.ac.kr <Tel> +82-52-259-2164 <Fax>+82-52-259-2836</p> <p><Research Fields> 1. Computational Fluid Dynamics 2. Flow Simulation around ship and submarine 3. Fluid/Structure Interaction 4. Multiphase flow 5. Sloshing, and slamming analysis 6. Bio/nano/micro Fluid Flow</p> <p><Recruit Areas> The above research fields 1- 6 or related areas</p> <p><Financial Support> \$500/Month (MS), \$800/Month(PhD) <Recruiting Details> MS/PhD student (2) <Requirement> Must contact Prof. Ahn (by email or phone calls) before the actual application.</p>
<p>Koo, Weon cheol, Ph.D. Professor</p>	<p>B.S., Oceanography, Seoul National University (96) M.S., Ocean Engineering, Texas A&M University, USA.(99) Ph. D., Ocean Engineering, Texas A&M University, USA (03)</p> <p><email > wckoo@ulsan.ac.kr <Tel> +82-52-259-2767 <Fax>+82-52-259-2836</p> <p><Research Fields> 1. Development of Numerical Wave Tank 2. Nonlinear wave-floating body interactions 3. Wave power generation structure (OWC) 4. Numerical analysis of floating pneumatic breakwater 5. Hydrodynamics, Water wave mechanics, internal wave simulation 6. Boundary element method 7. Numerical analysis of sloshing and slamming</p> <p><Recruit Areas> The above research fields 1-7 or related areas</p> <p><Financial Support> \$500/Month (MS), \$800/Month(PhD) <Recruiting Details> MS/PhD student (2) <Requirement> Must contact Prof. Koo (by email or phone) before the actual application.</p>

School of Naval Architecture and Ocean Engineering (continued)

Professor	Profile
<p>Yoon, Bum_sang Ph.D. Professor</p>	<p>BA, Seoul National University(1975) MS, Seoul National University(1977) Ph.D., University of Tokyo(1985)</p> <p><Email> bsyoon@ulsan.ac.kr <Tel>+82-52-259-2160 <Fax>+82-52-259-2836</p> <p><Research Fields> 1. Ship Motion and Maneuverability 2. Nonlinear Wave Loads and Slamming 3. Computational Fluid Dynamics 4. Large Scale Environmental Fluids 5. Internal Waves</p> <p><Recruit Areas> The above research fields 1- 5.</p> <p><Financial Support> \$500/Month(MS), \$800/Month(Ph.D) <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Jung, Rho-Taek, Ph.D. Professor</p>	<p>B.S., University of Ulsan (96) M.S., University of Ulsan(98) Ph. D., Environmental and Ocean Engineering, University of Tokyo, Japan (01)</p> <p><email > rtjung@ulsan.ac.kr <Tel> +82-52-259-2170 <Fax>+82-52-259-2677</p> <p><Research Interests> 1. Micro physics & Fluid dynamics 2. Development of ocean modeling 3. Bubble and droplet dynamics 4. Marine engine 5. PIV experiments 6. Marine litter statistics 7. Ocean environment and energy(BWT, NOx, SOx, MH) 8. Yacht design</p> <p><Recruit Areas> The above research fields 1-8 or related areas</p> <p><Financial Support> \$500/Month (MS), \$800/Month(PhD) <Recruiting Details> MS/PhD student (2) <Requirement> Must contact Prof. Jung (by email or phone) before the actual application.</p>

1.4 School of Electrical Engineering

Professor	Profile
<p>Cho, Sang-Bock Ph. D. Professor</p>	<p>BA, Han Yang University (79) MS, Han Yang University (81) Ph.D Han Yang University (85)</p> <p><Email>sbcho@ulsan.ac.kr <Tel>+82-52-259-2202 <Fax>+82-52-259-1686</p> <p><Research Fields> 1. VLSI/SoC(System on a Chip) Design 2. Image Processing (MPEG4/H.264, etc.) 3. Automotive Electronics</p> <p><Recruit Areas> 1. VLSI/SoC(System on a Chip) Design & Test 2. Image Processing Application (MPEG4/H.264, etc.) 3. Automotive Electronics Design & Test 4. Visual Basic/C++ Application</p> <p><Financial Support> > \$400/ Month (M.S) \$500/ Month (Ph.D.)</p> <p><Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Choi, Won-Ho Ph.D. Professor</p>	<p>B.A., Yonsei University, Department of Electronic Engineering (78) M.S., Yonsei University, Department of Electronic Engineering (80) Ph.D., Yonsei University, Department of Electronic Engineering (90)</p> <p><Email> whchoi@mail.ulsan.ac.kr <Tel>+82-52-259-2203, +82-11-1767-2203 <Fax>+82-52-259-1686</p> <p><Research Fields> 1. Microprocessor Application 2. Image Processing 3. Fault Diagnosis</p> <p><Recruit Areas> 1. Microprocessor-based system design 2. Image Processing 3. Electronic technology in vehicle 4. Fault detection and diagnosis</p> <p><Financial Support> > \$400/ Month (M.S) \$500/ Month (Ph.D.)</p> <p><Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

School of Electrical Engineering (continued)

Professor	Profile
<p>Chun, Tae-Won Ph. D. Professor</p>	<p>B.A., Busan National University(81) M.S., Seoul National University(83) Ph.D., Seoul National University(87)</p> <p><Email>twchun@ulsan.ac.kr <Tel>+82-52-259-2188 <Fax>+82-52-259-1686</p> <p><Research Fields> 1. Power Electronics (Motor Control & Power Converter Design and Control) 2. Microprocessor and DSP Application 3. Industrial Factory Automation</p> <p><Recruit Areas> 1. Motor Control 2. Design and Control of Power Semiconductor Circuit</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (2) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Chung, Gwi-Sang Ph. D. Professor</p>	<p>B.S, Yeungnam University(83) M.S, Yeungnam University(85) Ph.D., Toyohashi University of Technology, Japan(92)</p> <p><Email> gschung@ulsan.ac.kr <Tel> +82-52-259-1248 <Fax> +82-52-259-1686</p> <p><Research Fields> 1. Intelligent Micro Sensors & Actuators. 2. M/NEMS(Micro/Nano Electro Mechanical Systems). 3. Wireless Sensor Nodes. 4. Energy Harvesting 5.SiC, AlN, ZnO Wide Bandgap Semiconductors</p> <p><Recruit Areas> 1. Fabrication and characteristics of micro/nano materials using PVD and CVD, respectively. 2. Mechanical properties of SiC, AlN, ZnO micro/nano materials. 3. Harsh environment M/NEMS for vehicle, ship, space, plant applications. 4. RF, Bio M/NEMS for IT applications medicine and health care. 5. Micro/nano sensors & actuators for intelligent buildings, household appliances 6. Micro/nano sensors & actuators for sensor network in ubiquitous 7. Micro/nano power generator for IT, Bio and USN</p> <p><Financial Support> \$500/Man, Month (M.S) \$600 or more/Man, Month (Ph.D.) <Recruiting Details> M.S. course student (2), Ph.D. course student (1) <Requirement> TOEFL: higher than 520 or equivalent status</p>

School of Electrical Engineering (continued)

Professor	Profile
<p>Jo, Kang-Hyun Ph. D. Professor</p>	<p>BA, Pusan National University(1989) MS, Osaka University(1993) Ph.D., Osaka University(1997)</p> <p><Email> jkh2008@islab.ulsan.ac.kr , acejo@ulsan.ac.kr <Tel> +82-52-259-2208 <Fax> +82-52-259-1686</p> <p><Research Fields> 1. Computer Vision(CV) 2. Intelligent (Robot/Vehicle/Transportation) Systems(IS) 3. Human-Computer Interaction(HCI)</p> <p><Recruit Areas> 1. Intelligent Robots/Vehicle/Transportation Systems 2. Computer Vision and Image Media 3. Multimedia Application for HCI</p> <p><Financial Support> \$400/Man, Month (M.S) or more \$500/Man, Month (Ph.D.) or more <Recruiting Details> M.S. course student (1), Ph.D. course student (2) <Requirement> TOEIC: higher than 600 or equivalent status</p>
<p>Jung, Chun-Suk Ph. D. Professor</p>	<p>B.S., Hankuk Aviation University(69) M. S.: Pusan National University(80) Ph. D.: Korea University(88)</p> <p><Email> mrjung@mail.ulsan.ac.kr <Tel>+82-52-259-2201 <Fax>+82-52-259-1686</p> <p><Research Fields and Recruit Areas> 1. Sensor network, especially in USN(Ubiquitous Sensor Network) 2. Microstrip Antenna Design and RF systems(Mobile Communications) 3. UWB(Communications, Location and Tracking)</p> <p><Financial Support> \$400/Man, Month <Recruiting Details> M.S. course student (1) <Requirement> TOEIC: higher than 625, or TOEFL(PBT): higher than 500, or TOEFL(CBT): higher than 173, or IELTS: 5.0</p>

School of Electrical Engineering (continued)

Professor	Profile
<p>Kang, Hee-Jun Ph. D. Professor</p>	<p>BA, Seoul National University(85) MS, Univ. of Texas at Austin(89) Ph.D., Univ. of Texas at Austin(91)</p> <p><Email>hjkang@mail.ulsan.ac.kr <Tel>+82-52-259-2207 <Fax>+82-52-259-1686</p> <p><Research Fields> 1. Robot Haptic Application 2. Intelligent Robot Application 3. Robot Calibration</p> <p><Recruit Areas> 1. Intelligent Robotic System 2. Robot Haptic Application 3. Robot Visual Servo 4. GPS/INS Application</p> <p><Financial Support> \$400/Month <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Kim, Han-Sil Ph. D. Professor</p>	<p>B.A., Seoul National University, Department of Electrical Engineering (81) M.S., Seoul National University, Department of Electrical Engineering (83) Ph.D., West Virginia University (92)</p> <p><Email>hskim@mail.ulsan.ac.kr <Tel>+82-52-259-2289 <Fax>+82-52-259-1686</p> <p><Research Fields> 1. Automatic Control 2. Remote Control & Monitoring System 3. Random Process & Signal Processing</p> <p><Recruit Areas> 1. Mathematics for Engineering 2. GPS Application 3. Remote Control & Monitoring System 4. Random Process</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

School of Electrical Engineering (continued)

Professor	Profile
<p>Kim, Jong-Soo Ph. D. Professor</p>	<p>B.A., Yonsei University, Department of Electronic Engineering (76) M.S., University of Arizona, Department of Electrical Engineering (90) Ph.D., University of Alabama in Huntsville, Department of Electrical Engineering (94)</p> <p><Email> jongsoo@ulsan.ac.kr <Tel>+82-52-259-2224, <Fax>+82-52-259-1686</p> <p><Research Fields> 1. VLSI circuits design 2. Microprocessor Design 3. Analog circuits design (System on Chip)</p> <p><Recruit Areas> 1. Digital/Analog circuits design 2. Have knowledge on the fields of communication, control, digital signal processing techniques 3. ARM processor, Microprocessor, CPLD and FPGA</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Kong, Hyung-Yun Ph. D. Professor</p>	<p>B.S : New York Institute of Technology (89) M.S : Polytechnic University (Brooklyn, New York) (91) Ph.D. : Polytechnic University (Brooklyn, New York) (95)</p> <p><Email> hkong@mail.ulsan.ac.kr <Tel> +82-52-259-2194, <Fax> +82-52-259-1686</p> <p><Research Fields> 1. CDMA (DS/ FH) 2. Modulation (OFDM, QAM, Multi-Carrier,...) 3. Coding (LDPC, RS, BCH, Turbo-code) 4. Cooperative Communications 5. Wireless Networks (physical layer) 6. Cognitive Radio Technology</p> <p><Recruit Areas> 1. Modulation(for high speed transmission tech), CDMA Tech - OFDM, QAM, MC-CDAM system - MIMO, STTC, STDC 2. Cooperative Communications (power saving, relay selection tech) 3. Coding - LDPC (decoder system), Turbo-code (MAP, fast-decoding algorithm) 4. 4th generation mobile communication (UWB, modem tech) 5. Wireless network (Ad-Hoc, mobile sensor network) 6. Cognitive Radio Technology</p> <p><Recruiting Details> M.S. course student (1), Ph.D. course student (2) <Requirement> TOEFL: higher than 500 or equivalent status</p>

School of Electrical Engineering (continued)

Professor	Profile
<p>Ro, Young-Shick Ph. D. Professor</p>	<p>B.A., Yonsei University, Department of Electrical Engineering (81) M.S., Yonsei University, Department of Electrical Engineering (83) Ph.D., Yonsei University, Department of Electrical Engineering (87)</p> <p><Email> ysro@uou2.ulsan.ac.kr <Tel>+82-52-259-2190, <Fax>+82-52-259-1686</p> <p><Research Fields> 1. Robot Application 2. AGV System 3. Autonomous/Teleoperated Mobile Robots</p> <p><Recruit Areas> 1. Vision Inspection 2. Autonomous Mobile Robots 3. Teleoperated Robot System</p> <p><Financial Support> \$400/Month <Recruiting Details> Integrated Master's and Doctor's Degree course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Suh, Young Soo Ph. D. Associate Professor</p>	<p>B.A., Seoul National University(90) M.S., Seoul National University(92) Ph.D., University of Tokyo (97)</p> <p><Email>suh@ieee.org <Tel>+82-52-259-2196 <Fax>+82-52-259-1686 <Homepage> http://infolab.ulsan.ac.kr/</p> <p><Research Fields> 1. Networked Control System 2. Motion estimation and control using vision and inertial sensors 3.Motion tracker</p> <p><Recruit Areas> 1. Networked Control System 2. Motion estimation and control using vision and inertial sensors 3.Motion tracker</p> <p><Financial Support> \$450 - \$600 <Recruiting Details> M.S. and Ph. D. course student <Requirement> TOEFL: higher than 500 or equivalent status</p>

School of Electrical Engineering (continued)

Professor	Profile
<p>Yang, Myung-Kook Ph. D. Professor</p>	<p>B. S.: Han Yang University('83) M. S.: Fairleigh Dickinson University, NJ, USA('87) Ph. D.: The Pennsylvania State University, PA, USA('92)</p> <p><e-mail> mkyang@mail.ulsan.ac.kr <TEL> +82-52-259-2288 <FAX>+82-52-259-1686</p> <p><Research Fields and Recruit Areas></p> <ol style="list-style-type: none"> 1. Computer Networks 2. Microprocessor Interface and Applications - DSP & ARM processors 3. Embedded System Design 4. Fault-Tolerant system Design and Analysis 5. Parallel Computer Architecture and Algorithms <p><Financial Support> \$400/Month or higher <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

1.5 School of Materials Science and Engineering

Professor	Profile
<p>Lee, Jae-Shin Ph. D. Professor</p>	<p>B.S., Seoul National University(82) Ph.D., KAIST (86)</p> <p><Email>jslee@uou2.ulsan.ac.kr <Homepage> www.eclab.or.kr <Tel>+82-52-259-2286 <Fax>+82-52-259-1688</p> <p><Research Fields and Recruit Areas> 1. Ferroelectric and piezoelectric properties of ceramic materials 2. Ceramic materials for electronic components 3. Ceramic-polymer nanocomposite paints for ship-building and automotives 4. Light weight composite materials for automotive parts</p> <p><Financial Support> \$500 (Master candidate), \$600 (Ph.D. candidate)/Man, Month, Air trip expense, Mobile phone, Initial living necessities <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEIC: higher than 625, or TOEFL(PBT): higher than 500, or TOEFL(CBT): higher than 173, or IELTS: 5.0</p> <p><Others.> Lab of Excellency designated by Korean Government (2005~2008)</p>
<p>Kim, Jin-Chun Ph. D. Professor</p>	<p>B.S., Hanyang University(90) M.S., Hanyang University(92) Ph.D., Hanyang University (98)</p> <p><Email>jckimpml@ulsan.ac.kr <Homepage> http://home.ulsan.ac.kr/~npmp <Tel>+82-52-259-2231 <Fax>+82-52-259-1688</p> <p><Research Fields and Recruit Areas> 1. Synthesis of nanopowder materials & metastable materials(Amorphous) 2. Consolidation and new sintering process 3. Application and functional nanopowder materials 4. Nano-fluid using nanopowders</p> <p><Financial Support> \$500/Man, Month <Recruiting Details> M.S. course student (2), Ph.D. course student (1) <Requirement> TOEIC: higher than 600, or TOEFL(PBT): higher than 480, or TOEFL(CBT): higher than 170, or IELTS: 5.0</p>

1.6 School of Chemical Engineering and Bioengineering

Professor	Profile
<p>Chung, Jin-Suk Ph. D. Associate Professor</p>	<p>B.S., Seoul National University (91) M.S., Seoul National University (93) Ph.D., Seoul National University (97) Researcher, Queen's University (Canada) (00) Researcher, University of Maryland (02)</p> <p><Email> jschung@mail.ulsan.ac.kr <Homepage> http://olefincat.ulsan.ac.kr <Tel>+82-52-259-2249 <Fax>+82-52-259-1689</p> <p><Research Fields and Recruit Areas> 1. Catalytic Olefin Polymerization 2. Biodegradable Polymer 3. Nanocomposites and their applications 4. Conductive Polymers</p> <p><Financial Support> \$400(₩500,000)-\$600/Month depends on the annual budget <Recruiting Details> Ph.D. course (2), M.S & Ph.D. intergrated course (1) <Requirement> Lab experiences & Good English skills</p>
<p>Hong, Soon-Ho Ph. D. Instructor</p>	<p>B.S., Korea Advanced Institute in Science and Technology(97) M.S., Korea Advanced Institute in Science and Technology(99) Ph.D., Korea Advanced Institute in Science and Technology(03)</p> <p><Email> shhong@mail.ulsan.ac.kr <Tel> +82-52-259-1293 <Fax> +82-52-259-1689</p> <p><Research Field> 1. Metabolic Engineering. 2. Synthetic Biology. 3. Production of useful biomolecules. 4. Computational modeling of intracellular metabolic behavior. 5. Systems biotechnology.</p> <p><Wanted Field> 1. Biochemical Engineering 2. Recombinant DNA technology 3. Engineering mathematics</p> <p><Financial Support> \$400/Man, Month <Degree & Wanted Number of Students> M.S. (1), Ph.D. (1) <English> More than TOEFL 500</p>

School of Chemical Engineering and Bioengineering (continued)

Professor	Profile
<p>Kim, Eui-Jung Ph. D. Professor</p>	<p>B.S., Hanyang University (81) M.S., Seoul National University (83) Ph.D., Rensselaer Polytechnic Institute (93)</p> <p><Email> ejkim@mail.ulsan.ac.kr <Tel>+82-52-259-2832 <Fax>+82-52-259-1689</p> <p><Research Fields and Recruit Areas> 1. Thin films 2. Nanoparticles 3. Self-assembled monolayers 4. Detoxification of drugs using nanotechnology</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Kim, Jun-Bom Ph. D. Professor</p>	<p>B.S., Yonsei University (84) M.S., Yonsei University (86) Ph.D., Texas A&M University (92)</p> <p><Email> jbkim@mail.ulsan.ac.kr <Tel>+82-52-259-2833 <Fax>+82-52-259-1689</p> <p><Research Fields and Recruit Areas> 1. Energy Engineering 2. Fuel Cell (Proton Exchange Membrane) 3. Battery 4. Fluid and/or Thermal Management</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

School of Chemical Engineering and Bioengineering (continued)

Professor	Profile
<p>Kim, Sun-Wook Ph. D. Professor</p>	<p>B.S., Seoul National University (77) M.S., Korea Advanced Institute of Science & Technology (79) Ph.D., University of Texas at Austin (86)</p> <p><Email> swkim@mail.ulsan.ac.kr <Tel>+82-52-259-2248 <Fax>+82-52-259-1689</p> <p><Research Fields and Recruit Areas> 1. Supercritical fluid extraction 2. Waste treatment using supercritical water 3. Fine particle preparation 4. Phase equilibrium calculation</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Lee, Hak-Sung P.h. D. Professor</p>	<p>B.S., Pusan National University (77) M.S., Korea Advanced Institute of Science & Technology (79) Ph.D., Institute National Polytechnique de Toulouse (France) (84)</p> <p><Email> hslee@mail.ulsan.ac.kr <Tel>+82-52-259-2252 <Fax>+82-52-259-1689</p> <p><Research Fields and Recruit Areas> 1. Biosorption 2. Wastewater treatment 3. Biofilter & Adsorbent with Loess 4. Synthesis of Photosensitive Phthalocyanine 5. Formulation of Solvent-Free Mold Release Agent</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

School of Chemical Engineering and Bioengineering (continued)

Professor	Profile
<p>Ryu, Keun-Garp P.h. D. Professor</p>	<p>B.S., Seoul National University (80) M.S., Korea Advanced Institute of Science & Technology (82) Ph.D., University of Iowa (91)</p> <p><Email> kgryu@mail.ulsan.ac.kr <Tel>+82-52-259-2822 <Fax>+82-52-259-1689</p> <p><Research Fields and Recruit Areas> 1. Enzyme engineering 2. Biochemical engineering 3. Bioseparation</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Shin, Eun-Woo Ph. D. Assistant Professor</p>	<p>B.S., Seoul National University (94) M.S., Seoul National University (96) Ph.D., Seoul National University (2000)</p> <p><Email> ewshin@mail.ulsan.ac.kr <Tel>+82-52-259-2253 <Fax>+82-52-259-1689</p> <p><Research Fields and Recruit Areas> 1. Mesoporous material development 2. Solid surface analysis 3. Supported metal catalysts</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1)</p>

School of Chemical Engineering and Bioengineering (continued)

Professor	Profile
<p>Yoo, Ik-Keun Ph. D. Professor</p>	<p>B.S., Seoul National University (91) M.S., Korea Advanced Institute of Science & Technology (93) Ph.D., Korea Advanced Institute of Science & Technology (97)</p> <p><Email> ikyoo@mail.ulsan.ac.kr <Tel>+82-52-259-2251 <Fax>+82-52-259-1689</p> <p><Research Fields and Recruit Areas> 1. Environmental biotechnology 2. Biotechnology and biochemical engineering</p> <p><Financial Support> \$500/Month <Recruiting Details> Ph.D. course student (1) <Requirement> TOEIC higher than 700</p>
<p>Oh, Eun-Suok Ph. D. Assistant Professor</p>	<p>B.S., Chung-Ang University(94) M.S., Seoul National University(96) Ph.D., Texas A&M University(02)</p> <p><Email> esoh1@ulsan.ac.kr <Tel> +82-52-259-2783 <Fax> +82-52-259-1689</p> <p><Research Field> 1. Materials for Lithium Ion Battery. 2. Nanocarbon-Polymer Composites 3. Carbon Nanotube and Graphene Application. 4. Interfacial Transport Pheomena</p> <p><Financial Support> \$400/ Month <Degree & Wanted Number of Students> Ph.D. (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

School of Chemical Engineering and Bioengineering (continued)

Professor	Profile
<p>Hur, SeungHyun</p> <p>Ph. D. Instructor</p>	<p>B.S., Seoul National University (94) M.S., Seoul National University (96) Ph.D., Korea Advanced Institute in Science and Technology(05) Visiting Scholar, University of Illinois (03 ~ 05) Senior Research Engineer, Samsung Electronics (05 ~ 09) <Email> shhur@mail.ulsan.ac.kr <Tel> +82-52-259-1028 <Fax> +82-52-259-1689</p> <p><Research Field></p> <ol style="list-style-type: none"> 1. Carbon Nanotube and Graphene 2. Soft lithography 3. Flexible electronic devices 4. Nano materials for semiconductors <p><Wanted Field></p> <ol style="list-style-type: none"> 1. Carbon nanotube and Graphene 2. Flexible electronics 3. Organic and Inorganic semiconducting materials 4. Nano fabrication <p><Financial Support> \$400/Man, Month <Degree & Wanted Number of Students> M.S. (1), Ph.D. (1) <English> More than TOEFL 500 or equivalent</p>

1.7 Department of Civil and Environmental Engineering

Professor	Profile
<p>Kim, Ick-Hyun Ph. D. Assistant Professor</p>	<p>BA, Seoul National University(86) MS, Seoul National University(95) / Ph.D., Univ. of Tokyo(98)</p> <p><Email> ickhyun@mail.ulsan.ac.kr <Tel>+82-52-259-2278 <Fax>+82-52-259-2629</p> <p><Research Fields> 1. Structural analysis 2. Seismic design 3. Development of constitutive model for R.C</p> <p><Recruit Areas> 1. Structural analysis 2. Seismic design and retrofitting 3. Development of constitutive model for R.C</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Lee, Byeong-Kyu Ph.D. Professor</p>	<p>B.A., Busan National University (85) M.S., University of Massachusetts (95) Ph.D., University of Massachusetts (96)</p> <p><Email> bkle@ulsan.ac.kr bkle@mail.ulsan.ac.kr, <Homepage> http://cms.ulsan.ac.kr/~aerl <Tel>+82-52-259-2864 <Fax>+82-52-259-2629</p> <p><Research Fields and Recruit Areas> 1. Air Pollution Control 2. Waste Management and Recycling 3. Energy from Biomass, Sludge, and Plastics 4. Environmental Chemistry and Analysis 5. Soil Remediation</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1), Post Doc. (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

Department of Civil and Environmental Engineering (continued)

Professor	Profile
<p>Lee, Byoung-Ho Ph. D. Professor</p>	<p>B.A., Busan National University M.S. University of Michigan(86), USA Ph. D., University of Michigan(90), USA</p> <p><e-mail> bhlee@mail.ulsan.ac.kr <Tel>+82-52-259-2279 <Fax>+82-259-2629</p> <p><Research Fields> 1. Drinking Water Engineering 2. Advanced water and wastewater treatment using ozone, TiO₂, UV radiation. 3. Water Reuse 4. Field applications of the environmental technologies.</p> <p><Recruit Areas> 1. Water Treatment Technologies 2. All Research Fields.</p> <p><Financial Support> \$400/Month or more, Tuition exemption, Living in dormitory <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Lee, Jong-Seok Ph. D Professor</p>	<p>BA, Seoul National University(80) MS, Seoul National University(82) Ph.D., Seoul National University(86)</p> <p><Email> leejs@mail.ulsan.ac.kr <Tel>+82-52-259-2260 <Fax>+82-52-259-2629</p> <p><Research Fields> 1. Structural analysis 2. A study on the nonlinear analysis of steel frame with semi-rigid connections</p> <p><Recruit Areas> 1. Structural analysis 2. Seismic design and retrofitting 3. A study on the behavior of H-Beam to SHS column joint under flexure</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>

Department of Civil and Environmental Engineering (continued)

Professor	Profile
<p>Min, Tuk-Ki Ph. D. Professor</p>	<p>B.A., Yonsei University (76) M.S., Yonsei University (80) Ph.D., Yonsei University (86)</p> <p><Email> tkmin@ulsan.ac.kr <Tel>+82-52-259-2259 <Fax>+82-52-259-2629</p> <p><Research Fields> 1. Fractals in Geotechnical Engineering 2. Digital Image Processing Technique in Geotechnical Engineering 3. Rock Mechanics</p> <p><Recruit Areas> 1. Geotechnical Engineering 2. Rock Engineering</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Park, Hung-Suck Ph. D. Professor</p>	<p>B.A., University of Seoul(84) M.S., KAIST(Korea Advanced Institute of Science and Technology)(86) Ph.D.,KAIST(Korea Advanced Institute of Science and Technology)(90)</p> <p><Email>parkhs@ulsan.ac.kr <Tel>+82-52-259-2258 <Fax>+82-52-259-2629</p> <p><Research Fields> 1. Control of Disinfection by-products 2. Biotechnology for Nutrient controls 3. Bioremediations 4. Eco-Industrial park</p> <p><Recruit Areas> 1. Biological nutrient removal modeling 2. Biotechnology for environmental applications 3. Membrane bioreactor 4. Environmental System Engineering</p> <p><Financial Support> \$400/Man, Month (M.S) \$500/Man, Month (Ph.D.) Tuition exemption/ Stay in Dormitory</p> <p><Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

1.8 School of Computer Engineering & Information Technology

Professor	Profile
<p>Chong, Ui-Pil Ph. D. Professor</p>	<p>BS, University of Ulsan(78) MSEE, Korea University(80) and Oregon State University, USA(85) Ph.D., Polytechnic University, USA(97)</p> <p><E-Mail> upchong@mail.ulsan.ac.kr <Tel>+82-52-259-2220 <Fax>+82-52-259-1687</p> <p><Research Fields> 1. Digital Signal Processing 2. Fault Detection and Diagnosis 3. Multimedia Application</p> <p><Recruit Areas> 1. Digital Signal Processing 2. Fault Detection and Diagnosis in Plants 3. Multimedia Applications 4. Physical Modeling for Musical Instruments</p> <p><Financial Support> \$500/Month <Recruiting Details> Ph.D. course student (1) <Requirement> TOEFL: higher than 550 or equivalent status</p>

School of Computer Engineering & Information Technology (continued)

Professor	Profile
<p>Kim, Jong-Myon Ph. D. Assistant Professor</p>	<p>BS, Myong-Ji University(95) MS, University of Florida, USA(00) Ph.D., Georgia Institute of Technology, USA(05)</p> <p><E-Mail> jmkim07@mail.ulsan.ac.kr <Tel>+82-52-259-2217 <Fax>+82-52-259-1687 Home page : http://cic.ulsan.ac.kr/~jmkim</p> <p><Research Fields> 1. Embedded Systems 2. Application Specific System-on-Chip (SoC) Design 3. Computer Architectures 3. Multimedia Applications (Audio, Video, 3D Graphics)</p> <p><Recruit Areas> 1. Application Specific System-on-Chip (SoC) Design 2. Embedded Processor Architecture Design 3. Compiler Design 4. Multimedia Applications</p> <p><Financial Support> \$400/ Month (M.S) \$500/ Month (Ph.D.)</p> <p><Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 550 or equivalent status</p>
<p>Kim, Myung-Kyun Ph. D. Associate Professor</p>	<p>B.A., Seoul National University(84) M.S., Korea Advanced Institute of Science and Technology(86) Ph.D., Korea Advanced Institute of Science and Technology(96)</p> <p><Email> mkkim@mail.ulsan.ac.kr <Tel>+82-52-259-2209 <Fax>+82-52-259-1687</p> <p><Research Fields> 1. Wireless ad-hoc and sensor networks 2. Network security 3. QoS in computer networks</p> <p><Recruit Areas> 1. Network QoS 2. Network performance analysis 3. Wireless ad-hoc and sensor network protocols 4. Industrial network protocols</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

School of Computer Engineering & Information Technology (continued)

Professor	Profile
<p>Lee, Jong-Soo Ph. D. Professor</p>	<p>B.A., Seoul National University('73) M.S., Virginia Polytechnic Institute & State University('81) Ph.D., Virginia Polytechnic Institute & State University('85)</p> <p><Email> jsoolee@mail.ulsan.ac.kr <Tel>+82-52-259-2831 <Fax>+82-52-259-1687</p> <p><Research Fields> 1. Image/Video Compressions 2. Augmented Reality 3. Multimedia</p> <p><Recruit Areas> 1. Image/Video Compressions 2. Augmented Reality</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Ock, Cheol-Young Ph. D. Professor</p>	<p>B.A., Seoul National University(82) M.S., Seoul National University(84) Ph.D., Seoul National University(93)</p> <p><E-Mail> okcy@ulsan.ac.kr <Tel>+82-52-259-2222 <Fax>+82-52-259-1687</p> <p><Research Fields> 1. Natural Language Processing 2. Information Retrieval 3. Ontology 4. Machine Learning</p> <p><Recruit Areas> 1. Natural Language Processing for Foreign Language(Ex, Vietnam, Russian, Chinese, Mongolian) 2. Information Retrieval 3. Machine Learning 4. Knowledge Management System</p> <p><Financial Support> \$400/Man, Month (M.S) \$500/Man, Month (Ph.D.) <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 600 or equivalent status</p>

School of Computer Engineering & Information Technology (continued)

Professor	Profile
<p>Oh, Hoon Ph. D. Associate professor</p>	<p>BS: Electronics in Sung Kyun Kwan University MS: Computer Science in Texas A&M University Ph.D: Computer Science in Texas A&M University</p> <p><Email> hoonoh@ulsan.ac.kr <Tel> +82-52-259-1257 <Fax> +82-52-259-1687 Home page : cic.ulsan.ac.kr/~hoonoh</p> <p><Research Fields> 1. Mobile ad hoc and Sensor networks 2. QoS Aware Ad Hoc Network/MAC Protocols for Multimedia Communications 2. Real-time Embedded systems 3. Context-Aware Computing</p> <p><Recruit Areas> 1. Mobile Ad Hoc and Sensor Networks 2. Real-time Embedded systems</p> <p><Financial Support> \$500~700/Man, Month (Integrated MS and PhD or Ph.D.) Tuition Waived/Stay in School Dormitory <Recruiting Details> Ph.D (1) and Integrated Program (1) <Requirement> TOEFL: higher than 550 or equivalent status</p>
<p>Yi, Myeong-Jae Ph. D. Professor</p>	<p>B.A., Seoul National University(87) M.S., Seoul National University(89) Ph.D., Seoul National University(95)</p> <p><Email> ymj@mail.ulsan.ac.kr <Tel>+82-52-259-2218 <Fax>+82-52-259-1687</p> <p><Research Fields> 1. Applied Software Engineering 2. Web-based Software Engineering</p> <p><Recruit Areas> 1. Applied Software Engineering (Monitoring & Control S/W Development, OPC application) 2. Web-based Software Engineering (Reverse Engineering)</p> <p><Financial Support> \$400/Month <Recruiting Details> Integrated Master's and Doctor's Degree course student (1) <Requirement> TOEFL: higher than 550 or equivalent status</p>

School of Computer Engineering & Information Technology (continued)

Professor	Profile
<p>Bae, Jae-Hak J. (裴在鶴) Ph.D. Professor</p>	<p>BS, CAU (Chung-Ang University, 81) MS, KAIST (Korea Advanced Institute of Science and Technology, 83) Ph.D., POSTECH (Pohang University of Science and Technology, 03) <E-mail> jhbae@ulsan.ac.kr <Tel> +82-52-259-2221 <Fax> +82-52-259-1687 <Homepage> http://aplab.ulsan.ac.kr/prof.htm</p> <p><Research Fields> 1. Automatic Text Summarization 2. Automatic Programming 3. Knowledge Management & Technology</p> <p><Recruit Areas> 1. Text Summarization 2. Prolog Programming 3. Ontology Building</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. & Ph.D. Course Students (1 & 1) <Requirement> TOEFL: Higher than 500 or Equivalent Status</p>
<p>Kwon, Yung-Keun Full time Instructor</p>	<p>B.A., Seoul National University (99) M.S., Seoul National University (01) Ph.D., Seoul National University (06)</p> <p><Email> kwonyk@mail.ulsan.ac.kr <Tel>+82-52-259-2728 <Fax>+82-52-259-1687</p> <p><Research Fields> 1. Financial optimization (Stock price prediction) 2. Machine learning application 3. Evolutionary computation 4. Artificial neural networks 5. Biological network dynamics</p> <p><Recruit Areas> 1. Financial optimization (Stock price prediction) 2. Machine learning application 3. Evolutionary computation 4. Artificial neural networks 5. Biological network dynamics</p> <p><Financial Support> \$400/Month <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

1.9 School of Industrial Engineering

Professor	Profile
<p>Cho, Chi Woon Ph. D. Associate Professor</p>	<p>B.A., Univ. of Ulsan (89) M.S., Univ. of Missouri-Columbia (92) Ph.D., Iowa State Univ. (02)</p> <p><Email> chiwoon6@ulsan.ac.kr <Tel>+82-52-259-2287 <Fax>+82-52-259-2180</p> <p><Research Fields> 1. Business Process Management 2. Real-Time Enterprise 3. Information Strategy Planning & Business Process Reengineering</p> <p><Recruit Areas> 1. Business Process Management 2. Real-Time Enterprise 3. Information Strategy Planning & Business Process Reengineering</p>
<p>Choi, Won Joon Ph. D. Professor</p>	<p>B.A., Seoul National Univ. (77) M.S., KAIST (79) Ph.D., Univ. of Florida (87)</p> <p><Email> choiwj@ulsan.ac.kr <Tel>+82-52-259-2179 <Fax>+82-52-259-2180</p> <p><Research Fields> 1. Theory of Constraints 2. Thinking Process 3. SCM 4. Simulation</p> <p><Recruit Areas> 1. Theory of Constraints 2. Thinking Process 3. SCM 4. Simulation</p>

School of Industrial Engineering (continued)

Professor	Profile
<p>Go, Jae Moon Ph. D. Professor</p>	<p>B.A., Seoul National Univ. (79) MS., KAIST (81) Ph.D., KAIST (90)</p> <p><Email> kjm@mail.ulsan.ac.kr <Tel>+82-52-259-2172 <Fax>+82-52-259-2180</p> <p><Research Fields> 1. Operations Research 2. Electronic Commerce 3. Database Application 4. Management of Communication Network</p> <p><Recruit Areas> 1. Operations Research 2. Electronic Commerce 3. Database Application 4. Management of Communication Network</p>
<p>Ju, Sang Yoon Ph. D. Professor</p>	<p>B.A., Seoul National Univ. (77) M.S., KAIST (79) Ph.D., KAIST (89)</p> <p><Email> syju@ulsan.ac.kr <Tel>+82-52-259-2178 <Fax>+82-52-259-2180</p> <p><Research Fields> 1. CAD/CAM 2. Surface Modeling 3. Industrial Automation</p> <p><Recruit Areas> 1. CAD/CAM 2. Surface Modeling 3. Industrial Automation</p>

School of Industrial Engineering (continued)

Professor	Profile
<p>Kim, Bok Man Ph. D. Professor</p>	<p>B.A., Hanyang Univ. M.S., Kun kuk Univ. Ph.D., Hanyang Univ.</p> <p><Email> bmkim@ulsan.ac.kr <Tel>+82-52-259-2174 <Fax>+82-52-259-2180</p> <p><Research Fields> 1. Quality Management</p> <p><Recruit Areas> 1. Quality Management</p>
<p>Kim, Jae Gyun Ph.D. Professor</p>	<p>B.A., Inha Univ. (79) M.S., KAIST (81) Ph.D., KAIST (92)</p> <p><Email> jgkim@ulsan.ac.kr <Tel>+82-52-259-2176 <Fax>+82-52-259-2180</p> <p><Research Fields> 1. Management Science 2. Manufacturing Information Systems 3. Web Applications</p> <p><Recruit Areas> 1. Management Science 2. Manufacturing Information Systems 3. Web Applications</p>

School of Industrial Engineering (continued)

Professor	Profile
<p>Kim, Yeorn Min Ph. D. Professor</p>	<p>B.A., Seoul National Univ. M.S., KAIST Ph.D., KAIST</p> <p><Email>ymkim@ulsan.ac.kr <Tel>+82-52-259-2175 <Fax>+82-52-259-2180</p> <p><Research Fields> 1. Production Operations Management 2. Management of Technology 3. Manufacturing Simulation</p> <p><Recruit Areas> 1. Production Operations Management 2. Management of Technology 3. Manufacturing Simulation</p>
<p>Kong, Myung Bock Ph. D. Professor</p>	<p>B.A., Seoul National Univ. (80) M.S., KAIST Ph.D., KAIST(96)</p> <p><Email> mbkong@ulsan.ac.kr <Tel>+82-52-259-2173 <Fax>+82-52-259-2180</p> <p><Research Fields> 1. Applied Statistics 2. Reliability and Safety Engineering</p> <p><Recruit Areas> 1. Applied Statistics 2. Reliability and Safety Engineering</p>

School of Industrial Engineering (continued)

Professor	Profile
<p>Lee, Dae Won Ph. D. Assistant Professor</p>	<p>B.A., Industrial Engineering, POSTECH (02) Ph.D., Industrial and Management Engineering, POSTECH (07)</p> <p><Email> daewonlee@gmail.com <Tel>+82-52-259-1029 <Fax>+82-52-259-2180</p> <p><Research Fields> 1. Next Generation Data Mining Techniques 2. Data Mining Applications A. Data Mining in Manufacturing B. Business Intelligence C. Financial Engineering D. Biomedical Application 3. Optimization</p> <p><Recruiting Details> PhD position (developing data mining algorithms) 1. (For PhD position) MSc degree in Industrial Engineering, Computer Science, Mathematics, Statistics or a closely related field. 2. Strong interest in data mining, machine learning, optimization algorithms. 3. Programming experiences in MATLAB, C++ 4. Strong written and communication skills . Oral presentations and publications of results are expected from the PhD candidate. 5. Fluent in English</p>
<p>Park, Chang Kwon Ph. D. Professor</p>	<p>B.A., University of Ulsan (86) M.S., KAIST (88) Ph.D., KAIST (93)</p> <p><Email> ckpark@ulsan.ac.kr <Tel>+82-52-259-2853 <Fax>+82-52-259-2180</p>

School of Industrial Engineering (continued)

Professor	Profile
Park, Ju Chull Ph. D. Professor	B.A., Seoul National Univ. (81) M.S., KAIST (83) Ph.D., KAIST (90) <Email> jcpark@ulsan.ac.kr <Tel>+82-52-259-2177 <Fax>+82-52-259-2180 <Research Fields> 1. Engineering Economy 2. Project Scheduling 3. Production Information System 4. SCM & ERP <Recruit Areas> 1. Engineering Economy 2. Project Scheduling 3. Production Information System 4. SCM & ERP

1.10 Interdisciplinary Program of Medical and Biological Engineering

Professor	Profile
<p>Chee, Young-Joon Ph. D. Assistant Professor</p>	<p>BA, Seoul National University (91) MS, Seoul National University (93) Ph.D., Seoul National University (05)</p> <p><Email>yjchee@ulsan.ac.kr <Tel>+82-52-259-1307 <Fax>+82-52-259-1306</p> <p><Research Fields> 1. Medical Instrumentation 2. Medical Signal Processing 3. Medical Image Processing</p> <p><Recruit Areas> 1. Electrics and Electronics 2. Mechanics 3. Computer Programming</p> <p><Financial Support> > \$400/ Month (M.S) \$500/ Month (Ph.D.) <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

2. College of Natural Sciences

2.1 Department of Chemistry

Professor	Profile
<p>Yang, Sung-Bong Ph. D. Professor</p>	<p>B.S., Seoul National University(79) M.S. KAIST(81) Ph.D., KAIST(88) Post-doctoral fellow: 1989-1990, University of Kyoto, Japan Professor: 1981-present, University of Ulsan Research Scholar: 2003-2004, Queensland Univ. Tech., Australia</p> <p><Email> sby1024@korea.com <Tel> +82-52-259-2340 <Fax> +82-52-259-2348</p> <p><Research Fields> 1. Environmental Chemistry</p> <p><Recruit Areas> 1. Hazardous Air Pollutants 2. Gas chromatographic Analysis</p> <p><Financial Support> \$500/Man, Month (M.S), \$700/Man, Month (Ph.D.) <Recruiting Details> M.S. course (1) or Ph.D. course student (1)</p>
<p>Jeong, Han Mo Ph. D. Professor</p>	<p>B.S., Seoul National University(75) M.S. Seoul National University(78) Ph.D., Seoul National University(87) Professor: 1980-present, University of Ulsan</p> <p><Email> hmjeong@mail.ulsan.ac.kr <Tel> +82-52-259-2343 <Fax> +82-52-259-2348</p> <p><Research Fields> 1. Polymer Chemistry 2. Nanocomposites</p> <p><Recruit Areas> 1. Polymer Synthesis 2. Nanocomposites</p> <p><Financial Support> \$400/Man, Month <Recruiting Details> Integrated Master's and Ph D's Degree course or Ph.D. course student (1)</p>

Department of Chemistry(Continued)

Professor	Profile
<p>Ryu, Kwang-Sun Ph. D.</p> <p>Associate Professor</p>	<p>BA, Yonsei University (1986) MA, Yonsei University (1990) Ph.D., Yonsei University (1996) Electronics and Telecommunications Research Institute, POST-DOC. (1996~1997) Tokyo University of Arg. & Tech. VBL Researcher (1997) Electronics and Telecommunications Research Institute, Principal Researcher (1996~1997)</p> <p><Email> ryuks@ulsan.ac.kr <Tel> +82-52-259-2763 <Fax> +82-52-259-2348</p> <p><Research Fields> 1) Energy material / device : lithium secondary battery, supercapacitor, solar cell etc 2) Nanochemistry : nano-particle and nano-structure synthesis, organic/inorganic nano-hybride synthesis etc 3) Conducting polymer : conducting polymer and derivatives synthesis, physical properties and processing</p> <p><Recruit Areas> 1. nanochemistry (synthesis and analysis) 2. electrochemistry 3. conducting polymer 4. energy conversion and storage</p> <p><Financial Support> \$500/ Month (M.S), \$700/ Month (Ph.D.) <Recruiting Details> M.S. course (1) or Ph.D. course student (1)</p>

2.2 Department of Biological Science

Professor	Profile
<p>Choi, Hye-Seon Ph. D. Professor</p>	<p><Email> hschoi@mail.ulsan.ac.kr <Tel> +82-52-259-1545 <Fax> +82-52-259-1694</p> <p>B.S.: Feb. 1980, Department of Microbiology, Seoul National University, Korea Ph. D: Dec. 1984, Department of Biology and Medicine, Brown University Post-doctoral fellow: 1985-1988, Harvard Medical School Professor: 1989-present, University of Ulsan Research Scholar: 1994-1995, Cornell University</p> <p><Research Fields> 1. osteoclastogenesis in bone biology 2. Mechanism of action of tumor necrosis factor receptor (TNFR) in immune cells 3. Reverse signaling of tumor necrosis factor receptor (TNFR)</p> <p><Publication> 1. Kyung TW, Lee JE, Van Phan T, Yu R, Choi HS. Osteoclastogenesis by Bone Marrow-Derived Macrophages Is Enhanced in Obese Mice. J Nutr. 2009 :139, 502-506 2. Oh S, Kyung TW, Choi HS. Curcumin inhibits osteoclastogenesis by decreasing receptor activator of nuclear factor-κB ligand (RANKL) in bone marrow stromal cells. Mol Cells 2008;26, 486-489 3. Shin HH, Lee JE, Choi HS. Absence of 4-1BB increases cell influx into the peritoneal cavity in response to LPS stimulation by decreasing macrophage IL-10 levels. FEBS Letters 2007: 581;4355-4360 4. Lee, J.E., Shin, H.H., Lee E.A., Phan TV., and Choi, H.S. Stimulation of osteoclastogenesis by enhanced level of MIP-1α in BALB/c mice. Experimental Hematol. 2007;35;1100-11082 5. Shin, H.H., Lee, J.E., Lee E.A., Kwon, B.S., and Choi, H.S. Enhanced osteoclastogenesis in 4-1BB-deficient mice caused by reduced interleukin-10. J. Bone Mineral Res. 2006. 21; 1907-1912 6. Shin, HH, Kim SJ, Kang SY, Lee DS, Choi HS Soluble glucocorticoid induced tumor necrosis factor receptor stimulates osteoclastogenesis by down-regulation of osteoprotegerin in bone marrow stromal cells Bone 2006;39; 716-723. 7. Shin, H.H., Lee, E.A., Kim, S.J., Kwon, B.S., and Choi, H.S. A signal through 4-1BB ligand inhibits receptor for activation of nuclear factor-κB ligand-induced osteoclastogenesis by increasing interferon-beta production. FEBS Letters 2006; 580: 1601-1606. 8. S.J. Kim, H.H. Shin, S.Y. Park, D.S. Lee, E.A. Lee, S.D. Cho, H.R. Cho, K. Miyazawa, and H.S. Choi. Induction of MMP-13 expression by Soluble Human Glucocorticoid Induced Tumor Necrosis Factor Receptor in Fibroblast-like synovial cells. Osteoarthritis and Cartilage 2006; 14;146-153</p> <p><Financial Support> \$500 (500,000 won)/month for Ph.D. course student</p> <p><Recruiting Details> Ph.D. course student (including PhD(\$500)-MS(\$400) integrated program)</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>

Department of Biological Science – Immunomodulation Research Center (continued)

Professor	Profile
<p>Kim, Byung-Sam Ph. D. Professor</p>	<p><Email> bskim@mail.ulsan.ac.kr <Tel> +82-52-259-2350 <Fax> +82-52-259-1694</p> <p>B.S.: Feb. 1983, Department of Biology Education, Seoul National University, Korea Ph. D: Dec. 1988, Department of Biological Science, Technology, Korea Advanced Institute of Science and Technology Post-doctoral fellow: 1993-1994, University of North Carolina, USA</p> <p><Research Fields></p> <ol style="list-style-type: none"> 1. Immunology on anti-tumor and anti-bacterial immune responses 2. Signal transduction pathway of Tumor necrosis factor receptor and Toll-like receptors <p><Publication></p> <ol style="list-style-type: none"> 1. Stimulation of the Molecule 4-1BB Enhances Host Defense against <i>Listeria monocytogenes</i> Infection in Mice by Inducing Rapid Infiltration and Activation of Neutrophils and Monocytes <i>Infect. Immun.</i> May 2009 77: 2168-2176 2. TCDD-mediated suppression of the in vitro anti-sheep erythrocyte IgM antibody forming cell response is reversed by interferon-gamma. <i>Toxicol Sci.</i> 2009 Jan;107(1):85-92. 3. Immune evasion of <i>Enterococcus faecalis</i> by an extracellular gelatinase that cleaves C3 and iC3b. <i>Journal of Immunol.</i> 2008 Nov 1;181(9):6328-36. 4. Visceral Fat Accumulation Induced by a High-fat Diet Causes the Atrophy of Mesenteric Lymph Nodes in Obese Mice. <i>Obesity (Silver Spring).</i> 2008 Jun;16(6):1261-9. 5. Eradication of established renal cell carcinoma by a combination of 5-fluorouracil and anti-4-1BB monoclonal antibody in mice. <i>Int J Cancer.</i> 2008 Jun, vol 122(12), 2784-2790 6. HVEM signaling in monocytes is mediated by intracellular calcium mobilization. <i>Journal of Immunology</i>, 2007 Nov 1 Volume 179(No. 9): 6305-6310 7. Marked Expansion of CD11c+CD8+ T-Cells in Melanoma-bearing Mice Induced by Anti-4-1BB Monoclonal Antibody. <i>Mol. Cells</i>, 2007 Aug 31, Vol. 24, No. 1, pp. 132-138. <p><Financial Support> \$500-700/month for Ph.D. course student</p> <p><Recruiting Details> Ph.D. course students only</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>

Department of Biological Science – Immunomodulation Research Center (continued)

Professor	Profile
<p>Han, In-Seob Ph. D. Professor</p>	<p>BS, 1983 Seoul National University, Korea PhD, 1988 Medical College of Georgia, USA Postdoc, 1988-1991 University of California, Irvine, USA</p> <p>E-mail : hanis@ulsan.ac.kr Tel : 82-52-259-2352 Fax : 82-52-259-1694</p> <p><Research Field> 1. Root development in plants. 2. Cellular Mechanism of cancer drug resistance 3. Stem cell culture</p> <p><Recruit Areas> 1. Root development in plants. 2. Cellular Mechanism of cancer drug resistance 3. Stem cell culture</p> <p><Publications> 1. H-S. Lee, J-H. Park, J-H. Kang, T. Kawada, R. Yu, I-S. Han. "Chemokine and chemokine receptor gene expression in the mesenteric adipose tissue of KKAy mice." <i>Cytokine</i>, 2009. 2. I-S. Han, T-S. Tseng, W. Eisinger, W.R. Briggs. "Phytochrome A Regulates the Intracellular Distribution of Phototropin 1-Green Fluorescent Protein in Arabidopsis thaliana." <i>Plant Cell</i> 20: 2835-2847, 2008. 3. J.H. Kang, C.S. Kim, I-S. Han, T. Kawada, R. Yu. "Capsaicin, a spicy component of hot peppers, modulates adipokine gene expression and protein release from obese-mouse adipose tissues and isolated adipocytes, and suppresses the inflammatory responses of adipose tissue macrophages." <i>FEBS Letters</i> 581:4389-4396, 2007. 4. J.M. Christie, S.B. Corchnoy, T.E. Swartz, M. Hokenson, I-S. Han, W.R. Briggs, R.A. Bogomolni. "Steric interactions stabilize the signaling state of the LOV2 domain of phototropin 1." <i>Biochemistry</i>. 46:9310-9319, 2007. 5. S-A Lee, Y-S. Ryu, H-I. Choi, I-S. Han. "Capsaicin promotes the development of burst-forming units-erythroid (BFU-E) from mouse bone marrow cells." <i>Exp Mol Med</i>. 39(3):278-283, 2007.</p> <p><Financial Support> \$400(500,000 won)/month for Ph.D. student</p> <p><Requirement> Standardized Tests: TOEFL score of 500 or above; Skills in written and spoken English are required.</p>

Department of Biological Science – Immunomodulation Research Center (continued)

Professor	Profile
<p>Shin, Mann-Kyoon Ph. D. Professor</p>	<p><Email> mkshin@ulsan.ac.kr <Tel> +82-52-259-2396 <Fax> +82-52-259-1694</p> <p>BS Seoul National University, Korea MS Seoul National University, Korea PhD Seoul National University, Korea Postdoc Princeton University, USA</p> <p><Research Fields> 1. Biodiversity of ciliates 2. Molecular phylogeny of protists 3. Environmental problems in Aquatic ecosystems</p> <p><Representative Publications> 1. The evolutionary origin of a complex scrambled gene. PNAS, 102 (42): 15149-15154. 2005. 2. Reconsideration of the phylogenetic positions of five peritrich genera- <i>Vorticella</i>, <i>Pseudovorticella</i>, <i>Zoothamnopsis</i>, <i>Zoothamnium</i> and <i>Epicarchesium</i> (Ciliophora, Peritrichia, Sessilida), based on small subunit rRNA gene sequences. Journal of Euk. Microbiol. 55(5):448-456, 2008. 3. Does <i>Kiitricha</i> (Protista, Ciliophora, Spirotrichea) belong to Euplotida or represent a primordial spirotrichous taxon? With suggestion to establish a new subclass Protohypotrichia. Int. J. Syst. Evol. Microbiol. 59: 439-446, 2009. 4. Redescriptions of <i>Diophrys appendiculata</i> and <i>D. scutum</i> (Ciliophora: Spirotrichea: Uronychiidae) new to Korea. Korean J. Syst. Zool. 24: 191-197. 2008 5. New record of ciliates, <i>Blepharisma undulans</i> and <i>B. steini</i> (Ciliophora: Heterotrichida: Blepharismidae) from Korea. Korean J. Syst. Zool. 25 (1): 41-47. 2009 6. The effect of the food concentration and predator density to the distributional pattern of <i>Daphnia</i>. Korean J. Limnol. 40: 352-356. 2007. 7. Seasonal dynamics and distribuion of of phytoplanktons in Sayeon Reservoir. Integrative Biosciences. vol .9 (suppl): 190-190. 2005.</p> <p><Recruit Areas> 1. Ciliate morphology and biodiversity 2. Molecular phylogeny and barcode</p> <p><Recruiting Details> M.S. & Ph.D. combined course student (1), Ph.D. course student (1)</p> <p><Financial Support> \$500 (500,000 won) or more /month (combined or Ph.D. student)</p> <p><Requirement> TOEFL: higher than 500 or equivalent and Basic German language</p>

Department of Biological Science – Immunomodulation Research Center (continued)

	Profile
<p>Kwon, Byung-Suk Ph. D. Assistant professor</p>	<p>BS: Seoul National University MS: Ph.D: Wayne State University School of Medicine</p> <p><Email> bkwon@mail.ulsan.ac.kr <Tel> +82-52-259-2860 <Fax> +82-52-259-2740</p> <p><Research Fields></p> <ol style="list-style-type: none"> 1. Molecular and cellular mechanisms of T-cell anergy 2. Immunotherapy of immunological diseases 3. Immunological regulation by regulatory T cells <p><Recruit Areas></p> <ol style="list-style-type: none"> 1. Molecular and cellular mechanism of CD8⁺ T-cell anergy 2. Molecular and cellular mechanisms of chronic graft-versus-host disease 3. Immunological regulation by regulatory T cells 4. Developmental processes of immune cells <p><Financial Support> more than \$500/month for Ph.D. student, depending on experiences</p> <p><Recruiting Details> Ph.D. course student (3)</p> <p><Requirement> Lab experience preferred; good English skill</p>

2.3 Department of Physics

Professor	Profile
<p>Cho, Sung-Lae Ph. D. Associate Professor</p>	<p>BS: Pusan National University (87) MS: Pusan National University (89) Ph.D: Northwestern University (97)</p> <p><Email> slcho@mail.ulsan.ac.kr <Tel> +82-52-259-2322 <Fax> +82-52-259-1693 Home page : http://home.ulsan.ac.kr/~asmlab/</p> <p><Research Fields> 1. Spintronic materials and novel spin devices 2. Thermoelectric cooler & power generator</p> <p><Recruit Areas> 1. Thin film growth using MBE 2. Device fabrication & characterization</p> <p><Financial Support> \$500/Man, Month (M.S) \$700/Man, Month (Ph.D.)</p> <p><Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Hong, Soon-Cheol Ph. D. Professor</p>	<p>BS: Pusan National University (77) MS: KAIST (79) Ph.D: Northwestern University (88)</p> <p><Email> schong@mail.ulsan.ac.kr <Tel> +82-52-259-2331 <Fax> +82-52-259-1693 Home page : http://phys.ulsan.ac.kr/~schong/</p> <p><Research Fields> First principles calculation on 1. Spintronic materials 2. Surface and interface magnetism 3. Nanomagnetism 4. Catalysis and hydrogen energy materials</p> <p><Recruit Areas> 1. Condensed matter using first principles calculation 2. Material design using model calculation 3. Theoretical condensed matter</p> <p><Financial Support> \$500/Man, Month (M.S) \$700/Man, Month (Ph.D.) \$1,500/Man, Month (Post-doc)</p> <p><Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

Department of Physics (continued)

Professor	Profile
<p>Kim, Sok-Won Ph. D. Professor</p>	<p>BS: Seoul National University ('82) MS: KAIST ('84) Ph.D: KAIST ('87)</p> <p><Email> sokkim@ulsan.ac.kr <Tel> +82-52-259-2388 <Fax> +82-52-259-1693 Home page : http://cms.ulsan.ac.kr/optics/</p> <p><Research Fields> 1. Applied Optics: Confocal Microscopy 2. Measurement of Thermophysical Properties of Thin Films and Nano-Materials 3. Optical Engineering</p> <p><Recruit Areas> 1. Biomedical Optics 2. Optical Engineering 3. Biophysics</p> <p><Financial Support> \$500/Man, Month (M.S) \$700/Man, Month (Ph.D.) <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Kim, Ill-Won Ph. D. Professor</p>	<p>BS: Pusan National University (79) MS: Pusan National University (81) Ph.D: Pusan National University (88)</p> <p><Email> kimiw@mail.ulsan.ac.kr <Tel> +82-52-259-2323 <Fax> +82-52-259-1693 Home page : http://cms.ulsan.ac.kr/newlab/</p> <p><Research Fields> Experiment of Ferroelectric and Piezoelectric Materials 1. Ferroelectric Thin films for FRAM device 2. Piezoelectric Ceramic and Film for Sensor and MEMs device 3. Multiferroelectrics</p> <p><Recruit Areas> 1. Thin films growth using RF sputtering and Sol-Gel system 2. Ceramic Fabrication 3. Measurement of electric properties</p> <p><Financial Support> \$500/Man, Month (M.S) \$700/Man, Month (Ph.D.) <Recruiting Details> Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

Department of Physics (continued)

Professor	Profile
Kim, Yong Soo Assistant Professor	<p>BS: University of Ulsan ('91) MS: Seoul National University ('93) Ph.D: Seoul National University ('98)</p> <p><Email> yskim2@ulsan.ac.kr <Tel> +82-52-259-2326 <Fax> +82-52-259-1693 Home page : http://home.ulsan.ac.kr/smdrl/</p> <p><Research Fields> 1. Semiconductor Memory Device : Non-volatile memory, such as ReRAM, PcRAM 2. Solar Energy Converted Device ; High-Efficiency Solar Cell 3. Electrical Properties of Thin Films and Nano-Materials</p> <p><Recruit Areas> 1. Thin Film Growth using PLD (Pulsed Laser Deposition) & RF Sputtering 2. Device fabrication & characterization</p> <p><Financial Support> \$500/Man, Month (M.S) \$700/Man, Month (Ph.D.)</p> <p><Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>
Professor	Profile
Hahn, Sung Hong Ph. D. Professor	<p>BS: Seoul National University ('77) MS: KAIST ('79) Ph.D: KAIST ('88)</p> <p><Email> shhahn@ulsan.ac.kr <Tel> +82-52-259-2330 <Fax> +82-52-259-1693 Home page : http://cms.ulsan.ac.kr/applopt/</p> <p><Research Fields> 1. Nano Materials and Nano Particles 2. Nano Optical Materials 3. Optical Polarization Materials</p> <p><Recruit Areas> 1. Photochemical Coatings and Applications 2. Optical Thin Films, Semiconductor Thin Films 3. Optical Coatings for Displays and Automobiles</p> <p><Financial Support> Ph.D. course student (including PhD(\$700/Man)-MS(\$500/Man) integrated program) <Recruiting Details> M.S. course student (1), Ph.D. course student (1) <Requirement> TOEFL: higher than 500 or equivalent status</p>

3. College of Medicine (in Seoul)

3.1 Department of Physiology

Professor	Profile
Choe, Han Seok Ph. D. Associate Professor	B.S., Seoul National University (1989) M.S., Seoul National University (1991) Ph.D., Cornell University Graduate School of Medical Science (1999) <Email> hchoe@amc.seoul.kr <Tel> +82-2-3010-4292 <Fax> +82-2-3010-8029 <Mobile> +82-11-9438-5232 <Research Fields> 1. Structural Biology 2. Computational Biology 3. Electrophysiology <Recruit Areas> 1. Protein expression and purification for protein therapy. 2. Patch clamp experiment. <Financial Support> US\$700/month, tuition, dormitory <Recruiting Details> Ph.D. course student <Requirement> TOEFL: higher than 500 or equivalent status

Department of Physiology (continued)

Professor	Profile
<p>Kim, DongHou M.D., Ph. D. Professor</p>	<p>BS: Korea University (87) MS: Korea University (93) Ph.D: Korea University (95)</p> <p><Email> dkkim@amc.seoul.kr <Tel> +82-2-3010-4272 <Fax> +82-2-3010-4240</p> <p><Research Fields> 1. Pathophysiology of Alzheimer's disease 2. Cell model of Alzheimer's disease for Drug development</p> <p><Representative Publications></p> <ol style="list-style-type: none"> 1. Okadaic acid increases autophagosomes in rat neurons: implications for Alzheimer's disease. J. Neurosci. Res. In press 2. Dynein cleavage and microtubule accumulation in okadaic acid-treated neurons. Neurosci. letters. In press. 3. Methotrexate, a folate antagonist, decreases PP2A methylation and increases tau phosphorylation and APP accumulation in primary neuron cultures: Implications for Alzheimer's disease. BBRC 363: 811-816, 2007. 4. Reduction of mint1, mint2 and APP overexpression in okadaic acid-treated neurons. NeuroReport 18: 1879-1883, 2007 5. BACE inhibitor reduces APP-<beta>-C-terminal fragment accumulation in axonal swellings of okadaic acid-induced neurodegeneration. Neurobiology of Disease. 22: 435-444, 2006. <p><Recruit Areas> 1. Cell Biology, 2. Neuroscience, 3. Pharmacology</p> <p><Financial Support> \$700/Month (Ph.D. student with master degree or equivalent), Tuition exemption/ Stay in Dormitory</p> <p><Recruiting Details> Ph.D. course student (1-2) <Requirement> Skill in written and spoken English are required.</p>

4. College of Human Ecology

4.1 School of Human Ecology (Department of Child & Family Welfare)

Professor	Profile
<p>Hyewon Park Choi. Ph. D. Professor</p>	<p>BA, SNU(Seoul National University, Child Studies, 80) MA, SNU(Seoul National University, Dept. of Psychology, Developmental Psychology, 83) Ph.D., UMASS/Amherst (University of Massachusetts, Amherst, Dept. of Psychology, Developmental Psychology, 88) <E-mail> hyewonc@ulsan.ac.kr <Tel> +82-52-259-2367 <Fax> +82-52-259-1699</p> <p><Research Fields> 1. Cross-cultural development 2. Cognitive development(IQ, executive function) & cognitive therapy 3. Temperament</p> <p><Recruit Areas> 1. Reseach assistant 2. Paper writing</p> <p><Financial Support> Depending on research ability <Recruiting Details> M.S. & Ph.D. Course Students (1 & 1) <Requirement> TOEFL: Higher than 800 or Equivalent Status</p>

4.2 School of Human Ecology (Department of Food Science & Nutrition)

Professor	Profile
<p>Yu, Rina Ph.D., Professor</p>	<p>B.S.: Chungbuk National University, Korea M.S./Ph.D.: Ochanomizu University, Japan Post Doc.: National Institute of Health (NIH)/NIDDK, USA Visiting Scholar: University of California at Davis, USA</p> <p><Email> rinayu@ulsan.ac.kr <Tel> +82-52-259-2372 <Fax> +82-52-259-1698 <Home Page> http://adiposcience.co.kr</p> <p><Research Fields></p> <ol style="list-style-type: none"> 1. Obesity, inflammation, and diseases 2. Crosstalk between adipocytes and immune cells 3. Functional food factors against obesity-related diseases <p><Publications></p> <ol style="list-style-type: none"> 1. Rina Yu, Chu-Sook Kim, Byoung-Se Kwon, and Teruo Kawada: Mesenteric adipose tissue-derived MCP-1 plays a crucial role in adipose tissue macrophage accumulation and the activation in obese mice. <i>Obesity</i>, 14(8), 1353-1362, 2006. 2. Hae-Mi-Woo, Ji-Hye Kang, Teruo Kawada, Mi-Kyung Sung, Hoon Yoo, and Rina Yu: Active spice-derived components inhibit obesity-induced inflammatory responses by modulating behavior of macrophages and release of MCP-1 from adipocytes. <i>Life Sci</i>, 80(10), 926-931, 2007. 3. Ji-Hye Kang, Chu-Sook Kim, In-Seob Han, Teruo Kawada, and Rina Yu: Capsaicin, a spicy component of hot peppers, modulates adipokine gene expression and protein release from obese-mouse adipose tissues and isolated adipocytes, and suppresses the inflammatory responses of adipose tissue macrophages. <i>FEBS Lett.</i>, 581, 4389-4396, 2007. 4. Ji-Hye Kang, In-Hee Han, Mi-Kyung Sung, Hoon Yoo, Young-Gyun Kim, Jeong-Sang kim, Teruo Kawada, and Rina Yu. Soybean saponin inhibits tumor cell metastasis by modulating expression of MMP-2, MMP-9, and TIMP-2. <i>Cancer Lett.</i>, 261, 84-92, 2008. 5. Chu-Sook Kim, Sang-Cheol Lee, Young Min Kim, Byung-Sam Kim, Hye-Seon Choi, Teruo Kawada, Byoung S Kwon, and Rina Yu: Visceral fat accumulation induced by a high-fat diet causes the atrophy of mesenteric lymph nodes in obese mice. <i>Obesity</i>, 16: 1261-1269, 2008. <p><Financial Support> \$400-500 depending on experience <Recruiting Details> Ph.D. course student (1) <Requirement> Lab experience preferred; good English skill</p>

5. College of Humanities

5.1 School of Korean Language and Literature (Korean Language for Foreign Students)

Professor	Profile
<p>Kim, Seok-Bong Ph. D. Assistant Professor</p>	<p>BA, Seoul National University (92) MA Seoul National University (97) Ph. D. Seoul National University (03) Korean Visiting Professor, INDIA, New Delhi, Jawaharlal Nehru University, Centre for Japanese & North East Asian Studies, School of Language Literature & Cultural Studies Korean Program</p> <p><Email> combycom@mail.ulsan.ac.kr <Tel> +82-52-259-2507 <Fax>+82-52-259-1703</p> <p><Research Fields> Korean Modern Novels & Contemporary Culture</p> <p><Publications> 1. The Study about Popularity of Sinsoseol (新小説)(2005) 2. A Study of Institutionalization Process of Chosun_Ilbo(朝鮮日報) Literary Contest in Colonial Period.(2004) 3. A Study about Donga-ilbo(東亞日報)'s writer reproduction system in Colonial Period.(2006)</p>
<p>Kim, Yun-Jeong Ph. D. Assistant Professor</p>	<p>BA. Seoul National University(93) MA. Seoul National University(96) Ph.D. Seoul National University(05)</p> <p><Email> kyun1203@mail.ulsan.ac.kr <Tel> +82-52-259-2514 <Fax>+82-52-259-1703</p> <p><Research Fields> 1. Korean Drama and Theatre 2. Korean Movie</p> <p><Publications> 1. A Study on the Conception of Modern Theatre 『The History of Chosun Theatre』 Written by Kim, Jae-chul, The Journal of Korean Drama and Theatre, 2003.10. 2. The Utilization and Dramatic Representation of Tradition in Korean plays in the 1970's, Seoul National University, 2005. 3. The Meaning of Vengeance in Park, Chan-wook's Vengeance Trilogy, The Journal of Korean Modern Literature, 2006.12</p>

School of Korean Language and Literature (Continued)

Professor	Profile
<p>Park, Kyeung-Sin Ph. D. Professor</p>	<p>BA. Seoul National University(79) MA. Seoul National University(85) Ph.D. Seoul National University(91)</p> <p><Email> parkgs@mail.ulsan.ac.kr <Tel> +82-52-259-2506 <Fax>+82-52-259-1703</p> <p><Research Fields> 1. Korean shaman ritual song 2. Korean shaman epic 3. Korean oral poetry</p> <p><Publications> 1. Diary of Pyungja(譯註 丙子日記)(translation), yejeonsa, 1991. 2. Shaman ritual songs of Eastsea area in Pyul-sin-gut(vol 1-5)(東海岸 별신굿 巫歌 (1-5)), gukhakjaryoweon, 1993. 3. Shaman ritual songs of Korea in Pyul-sin-gut(vol 1-12)(韓國의 별신굿 巫歌 (1-12)), gukhakjaryoweon, 1999.</p>
<p>Bae, Su-Chan Ph. D. Assistant Professor</p>	<p>BA, Seoul National University(96) MA, Ph.D., Seoul National University(2006) Research fellow, KICE</p> <p><Email> begae@ulsan.ac.kr <Tel>+82-52-259-2543 <Fax>+82-52-259-1703</p> <p><Research Fields> 1. Korean language education 2. writing education 3. Korean classical literature education</p> <p><Publications> 1. A study on the origin and development of writing education 2. A study on the archetype of person's life in Zuo-chuan,(左傳) 3. A Study on Hanja(漢字) Culture as a Way to Classics and Korean Language 丁 Education</p>

School of Korean Language and Literature (Continued)

Professor	Profile
<p>Seong, Beom-Joong Ph. D. Professor</p>	<p>BA. Seoul National University(79) MA. Seoul National University(81) Ph.D. Seoul National University(93)</p> <p><Email> bjseong@mail.ulsan.ac.kr <Tel>+82-52-259-2510 <Fax>+82-52-259-1703</p> <p><Research Fields> 1. Korean Poetry Written in Chinese Character 2. Korean Classic Poetry</p> <p><Publications> 1. The Literature of Cheokyakjae Kim, Gu-Yong, The University of Ulsan Press, 1997. 2. Mokun's Poems 1-8(translation), Worin, 2000-2004. 3. The Literature of Han, Soo, Kookhakjaryoweon, 2004.</p>
<p>So, Rae-Sub Ph. D. Full-Time Lecturer</p>	<p>BA, MA, Ph. D.(2008), Seoul National University Part-Time Lecturer, Seoul National University, KAIST, Catholic University, Kwangun University</p> <p><Email> letsbe27@ulsan.ac.kr <Tel> +82-52-259-2512 <Fax>+82-52-259-1703</p> <p><Research Fields> Korean Modern Literature Korean modern Poem Korean Culture</p> <p><Publication> A Study on the Meaning of Foods in Baek-seok's Poetry The Discovery of Poetic Word 'Dangshin' and it's Cultural Context in Manhae' Case The Discourse of Korean National Literature in the 1920s and the Tradition of Shamanism</p>

School of Korean Language and Literature (Continued)

Professor	Profile
<p>Shin, Jung-Jin Ph. D. Associate Professor</p>	<p>BA, Seoul National University(96) MA, Seoul National University(98) Ph.D, Seoul National University(04)</p> <p><Email> languetopia@mail.ulsan.ac.kr <Tel> +82-52-259-2513 <Fax>+82-52-259-1703</p> <p><Research Fields> Korean Grammar Korean Lexicology Korean Lexicography</p> <p><Publication> A Study on The Coined Words of The 電(electricity)'s lexical field during the Modernization Period of Korea, The Association for Korean Linguistics, 2005 The diachronical lexicology of ‘-ㄷNoun+ㄹ+ Noun’ compounds, The Society of Korean Linguistics, 2004 A Study on the Direction of the Description for Historical Dictionary, KoreaLex, 2004.</p>
<p>Yoo, Pil-Jae Ph. D. Associate Professor</p>	<p>BA. Seoul National University(92) MA. Seoul National University(94) Ph.D. Seoul National University(01)</p> <p><Email> pjyoo@mail.ulsan.ac.kr <Tel> +82-52-259-2874 <Fax>+82-52-259-1703</p> <p><Research Fields> Korean Phonology</p> <p><Current Research Titles> Middle Korean Accentology Irregular Verbs in Korean Seoul Korean</p>

School of Korean Language and Literature (Continued)

Professor	Profile
<p>Lee, No-Hyeung Ph. D. Professor</p>	<p>BA. Kyeungbook National University(80) MA. Seoul National University(87) Ph.D. Seoul National University(92)</p> <p><Email> nhlee@mail.ulsan.ac.kr <Tel> +82-52-259-2580 <Fax>+82-52-259-1703</p> <p><Research Fields> Korean Classic Poetry Korean oral Poetry</p> <p><Publications> A Study on the Folk Popular Song in Korea, The University of Ulsan Press, 1994.7 Genre Relations and Classic Poem, Worin. 1999.11</p> <p><Current Research Titles> North Korea Aesthetics National Characteristics of Korea Literature North Korea Literary History and National Characteristics, The University of Ulsan Press.2005.2</p>
<p>Lee, Eunsup Ph. D. Assistant Professor</p>	<p>BA, Hong-ik University(94) MA, Ph. D. Seoul National University(96) Visiting Fulltime Lecturer(Keio Univ), Senior Researcher(Seoul National University Institute of Humanities)</p> <p><Email> taneki@ulsan.ac.kr <Tel> +82-52-259-2511 <Fax>+82-52-259-1703</p> <p><Research Fields> Syntax Morphology Semantics</p> <p><Publication> Book: Syntax and Semantics of Korean Interrogative Words(Korean), Taehaksa, 2005. Statistical Studies on Korean Grammar(Korean), Institute of Korean Culture(Korea Univ.), 2002. Paper: A Structure of Negation Sentence in Korean(Korean), 1996. On Types and Structures of the 'kul-' Construction, The Society of Korean Linguistics, 2006. A Study on the Characteristics of Color Words in Korean and Japanese, The Korean Society of Bilingualism, 2007.</p>

6. College of Business Administration

6.1 Department of Business Administration

Professor	Profile
<p>Kang Jong-yeol Ph. D. Profesor</p>	<p>B.A., Seoul National University (79) M.S., Seoul National University (84) Ph.D., Seoul National University (94)</p> <p><Email> jykang@ulsan.ac.kr <Tel>+82-52-259-2432 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Production and Operations Management 2. Supplier Relations 3. Automobile Industry and Shipbuilding Industry</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Kim Kee-ho Ph. D. Professor</p>	<p>B.A., Yonsei university (74) M.S., Yonsei university (77) Ph. D., University of North Texas(87)</p> <p><Email> khkim@ulsan.ac.kr <Tel>+82-52-259-2433 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Corporate Governance 2. Mergers & Acquisitions</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>

Department of Business Administration

Professor	Profile
<p>Kim Do-yle</p>	<p>B.A., Korea university (81) M.S., Korea university (87) MBA., University of Iowa (91) Ph. D., University of Iowa (96)</p> <p><Email> dkim@ulsan.ac.kr <Tel>+82-52-259-2444 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Choice Analysis 2. Promotion</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Kim Sang-won Assistant Professor</p>	<p>B.A., Korea university (89) M.E., POSTECH (91) Ph. D., University of Western Ontario(06)</p> <p><Email> studyksw@ulsan.ac.kr <Tel>+82-52-259-1275 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Revenue Management 2. Supply Chain Management 3. Management Science Modeling</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Kim Hae-Ryong Associate Professor</p>	<p>B.A., Yeungnam university (90) M.S., Yeungnam university (92) Ph. D., University of Old Dominion(98)</p> <p><Email> haekim@ulsan.ac.kr <Tel>+82-52-259-2442 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Strategic Human Resource Management 2. Industrial Relations 3. Entrepreneurship</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>

Professor	Profile
<p>Kim Seong-hoon Assistant Professor</p>	<p>B.A., Keonkuk university (97) M.S., Seoul National university (00) Ph. D., Seoul National university (06)</p> <p><Email> cbaskim@ulsan.ac.kr <Tel>+82-52-259-1031 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Strategic Management 2. International Business</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Nam Joong-heon Professor</p>	<p>B.A., Yonsei university (77) M.B.A., Yonsei university (83) Ph. D., Yonsei university (88)</p> <p><Email> jhnam@ulsan.ac.kr <Tel>+82-52-259-2435 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Organization Diagnosis & Design 2. Human Resource Management System 3. Process Innovation Methodology</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Park Dong-rhyul Professor</p>	<p>B.A., Sogang university (77) M.A., Sogang university (81) Ph. D., Sejong university (96)</p> <p><Email> drpark@ulsan.ac.kr <Tel>+82-52-259-2436 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Globalization of Middle-Small Enterprise 2. Economic Association of South-North Korea</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Park Jong-hee Professor</p>	<p>B.A., Yonsei university () M.S., Yonsei university () Ph. D., Yonsei university (92)</p> <p><Email> jhpark@ulsan.ac.kr <Tel>+82-52-259-2437 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Marketing Channel</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>

Department of Business Administration

Professor	Profile
<p>Park Ju-sik Assistant Professor</p>	<p>B.A., Busan National university (99) M.S., Busan National university (01) Ph. D., Busan National university (06)</p> <p><Email> parkjsys@ulsan.ac.kr <Tel>+82-52-259-2923 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Internet Trust 2. Social Presence 3. Mobile Banking</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Park Chang-Kyu Professor</p>	<p>B.A., Korea University(86) M.S., Korea Advanced Institute of Science & Technology(90) Ph.D., University of Missouri-Columbia(97)</p> <p><Email> ckparkuou@ulsan.ac.kr <Tel>+82-52-259-2438 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Production & Operation Management 2. Supply Chain Management 3. Performance Measurement</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Yu Beom-joon Professor</p>	<p>B.A., Yonsei University(72) M.S., Yonsei University(76) Ph.D., University of Tennessee(91)</p> <p><Email> bjyu@ulsan.ac.kr <Tel>+82-52-259-2439 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Ownership, Governance Structure & Firm Performance 2. Valuation & Valuation & Value-Based Management 3. Stock Price Behavior</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>

Department of Business Administration

Professor	Profile
<p>Lee Young-deok Professor</p>	<p>B.A., Yonsei University(79) M.S., KAIST() Ph.D., KAIST(94)</p> <p><Email> ydlee@ulsan.ac.kr <Tel>+82-52-259-2440 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Management science 2. Production Management 3. Scheduling</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Heo Young-do Professor</p>	<p>B.A., Seoul National University(78) M.S., Seoul National University(80) Ph.D., Seoul National University(91)</p> <p><Email> ydheo@ulsan.ac.kr <Tel>+82-52-259-2443 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. International Business 2. Foreign Direct Investment 3. Business Strategy</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Choi Suk-bong Assistant Professor</p>	<p>B.A., KyungHee University(93) M.S., Catholic University of Leuven(00) Ph. D., University of London(08)</p> <p><Email> sbchoi@ulsan.ac.kr <Tel>+82-52-259-2913 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Organization Theory and Strategic Management 2. Technology and Innovation Management 3. ICT Industry and Emerging Market</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>

Department of Business Administration

Professor	Profile
<p>Park Jung-Min Assistant Professor</p>	<p>B.A., Yonsei University(97) MBA, University of Washington, Seattle(00) Ph.D., Yonsei University(09)</p> <p><Email> jmpark2@ulsan.ac.kr <Tel>+82-52-259-2749 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Global Business Strategy 2. Global Competition & Markets 3. International Marketing Management & Strategy</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Park Soo-cheol Assistant Professor</p>	<p>B.A., Kang won National University(94) M.S., Seoul National University(01) Ph. D., Seoul National University(09)</p> <p><Email> scpark@ulsan.ac.kr <Tel>+82-52-259-2743 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Corporate Finance 2. Payout policy 3. Behavioral Finance</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Kim Yoon-tae Professor</p>	<p>B.S., Yonsei University(81) M.S., Yonsei University(83) Ph. D., Yonsei University(93)</p> <p><Email> yutkim@ulsan.ac.kr <Tel>+82-52-259-2434 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Management Accounting Research 2. Positive Accounting Research 3. Capital Market Research</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>
<p>Kim Ja-won Professor</p>	<p>MBA, Ohio University(88) M.A., University of Iowa(90) Ph.D., University of Houston(96)</p> <p><Email> jwkim@ulsan.ac.kr <Tel>+82-52-259-2453 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Capital Market Research in Accounting 2. Positive Accounting Theory 3. International Accounting</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>

Department of Business Administration

Professor	Profile
<p>Kim Jeong-youn Professor</p>	<p>B.A., Yonsei University (77) MBA., San Francisco State University(84) Ph.D., Washington state University(89)</p> <p><Email> jykim@ulsan.ac.kr <Tel>+82-52-259-2452 <Fax>+82-52-247-7619</p> <p><Research Fields> 1. Value relevance of accounting information 2. Capital Market Research 3. Positive Accounting Research</p> <p><Requirement> TOEFL: higher than 500 or equivalent status</p>
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