



KSEA-GA

The Georgia Chapter of Korean-American Scientists and Engineers Association

KSEA-GA newsletter

Vol. 1, Number 1

September, 2007

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Publisher: Myung-Hoon Kim, President of KSEA-GA

Editor: Bokwon Yoon, Executive director of KSEA-GA

Address from Prof. Myung Hoon Kim, President of KSEA-GA

Dear Chapter Members and Fellow Korean-American Scientists and Engineers in the
Southeastern US



A new fiscal year has already started since last July. Our Chapter, which was re-established last year (October, 2006), did make some substantial progress, for example, two seminars and the National Math Competition (NMC 2007) among other events. This is quite an accomplishment compared with the previously dormant period from 1990s to the early 2000s. I like to take this opportunity to thank all the Chapter Officers and volunteers, and the Korean Community and its leaders who helped to make the NMC 2007 such a success.

Even with these achievements, the Chapter has much room to grow. The KSEA Headquarters, which had experienced a setback since mid-1990s, has rebounded recently in big strides thanks to the strong supports from the Korean government agencies: this was evidenced again at the recent successful meeting of UKC 2007 (US-Korea Conference on Science, Technology and Entrepreneurship 2007, Aug. 9th~12th; Reston, VA) with about 900 participants and 500 papers. In the foreseeable future, the national KSEA will be evolving into a much larger organization which includes many smaller Korean professional science/engineering organizations in the US. Our Georgia Chapter will be growing along with the revival of the national KSEA and the rapid growth of Korean community in metro Atlanta. There will be a substantial financial support from the national Headquarters as long as the Chapter maintains a minimum membership of 30. Our Chapter should be mounted on a steady track in this year to be fully established, an un-accomplished task from last year.

Thus, the following goals of the Chapter for this year are not much different from those of last year, except for the new Scholarship Program.

- (1) Strengthen membership and update the member data base;
- (2) Publish a monthly newsletter (hard or electronic version);
- (3) Make the seminar program stronger and more visible, possibly changing from one evening events to one-day or two-day events in possible conjunction with other local Chapters for example, Alabama);
- (4) Conduct and improve the NMC 2008 Events;
- (5) Initiate a Scholarship Program for younger generations;
- (6) Establish Chapter Bylaws

Please support the Chapter by paying your dues, and attending/participating or committing yourself to the upcoming Chapter events. The Chapter will enjoy another successful year only through participation from everybody, members in particular. I hope you to suggest ideas to Chapter Officers that can lead the Chapter to more a better direction. I wish all of you have another fruitful year with your work and family.

With best regards,

Myung-Hoon Kim
Chapter President

Calendar of KSEA-GA (Tentative)

Sep. 29, Sat. 2007	Fall Seminar and General Meeting
Nov. 1, Thu. 2007	Scholarship Announcement, Application starts. Application closes on Dec 15 th , 2007
Dec. 21, Fri. 2007	Year End Seminar/Party
Mar. 15, Sat. 2008	Spring Seminar
Apr. 19, Sat. 2008	NMC 2008 (<i>Firm</i>)
May. 3, Sat. 2008	NMC and Scholarship Award
Jun. 7, Sat. 2008	General Meeting, Election
Jun 15, Sun. 2008	Annual Report Due (Headquarter)

KSEA-GA 2007 Fall Seminar and General Meeting

The Georgia Chapter of KSEA cordially invites you to our 2007 Fall Seminar and General Meeting.

2007 Fall Seminar is composed of three short presentations and two regular talks:

- **Ji Soo Yi**, PhD candidate of Industrial and System Engineering, and **Jongki Moon**, PhD candidate of Aerospace Engineering at Georgia Tech, will give short presentations about their PhD researches of KSEA scholarship award.
- Dr. **Myung Jin Yim**, a research engineer of School of Electric and Computer Engineering at Georgia Tech, will give a short presentation about his research of IEEE Outstanding Young Engineer Award for 2007.
- The speaker of the first main talk will be Dr. **Byeong-Uk Kim**, Environmental Specialist, Environmental Protection Division, Georgia Department of Natural Resources. He will give a talk entitled “**Regulatory Air Quality Modeling**”.
- The speaker of the second main talk will be Dr. **Myung-Hoon Kim**, Professor of Chemistry Department, Georgia Perimeter College. He will give a talk entitled “**Some Recent Developments in China**”.

2007 General Meeting of KSEA-GA will be held at the same place at 5:00 pm. We will introduce new KSEA-GA officers, members, and new-comings. We will also present our chapter calendar of 2007-2008. All participants and guests in the fall seminar and general meeting are invited to the dinner at the Restaurant Han-Il Kwan at 6:30 pm.

<i>Time</i>	Saturday, September 29 th , 2007 2:30 pm ~ 5:00 pm (Fall Seminar) 5:00 pm ~ 6:00 pm (General Meeting) 6:30 pm ~ 8:00 pm (Dinner)
<i>Place for Seminar & General Meeting</i>	Georgia Perimeter College - Dunwoody Campus 2101 Womack Rd., Dunwoody, GA 30338 NE Building (<i>Across from the parking deck</i>) Room 0350 map: maps.google.com <i>Ask a free parking permit to the person in the public safety office located near the gate.</i>
<i>Place for Dinner</i>	Restaurant Han-Il Kwan Phone: 770-457-3217 5458 Buford Hwy. Doraville, 30340

Schedule

2:30 pm – 2:50 pm	Presentation of KSEA-scholarship awarded research Ji Soo Yi , PhD candidate, Industrial and System Engineering, Georgia Tech Jongki Moon , PhD candidate, Aerospace Engineering, Georgia Tech
2:50 pm – 3:00 pm	Presentation of IEEE awarded research Dr. Myung Jin Yim (Research Engineer, School of Electrical and Computer Engineering, Georgia Institute of Technology)
3:00 pm – 3:10 pm	break
3:10 pm – 4:00 pm	1 st talk <i>Title: Regulatory Air Quality Modeling</i> Dr. Byeong-Uk Kim (Environmental Specialist, Environmental Protection Division, Georgia Department of Natural Resources)
4:00 pm – 4:10 pm	break
4:10 pm – 5:00 pm	2 nd talk <i>Title: Some Recent Developments in China</i> Dr. Myung-Hoon Kim (Professor, Chemistry Department, Georgia Perimeter College)
5:00 pm – 6:00 pm	KSEA-GA Fall General Meeting
6:30 pm – 8:00 pm	Dinner at restaurant Han-Il Kwan

**Korean-American Scientists and Engineers Association
Georgia Chapter**

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Chapter and member news

(1) Mr. Ji Soo Yi and Mr. Jongki Moon, Recipients of 2007 KSEA and KUSCO-KSEA Scholarship



Two KSEA-GA members, Mr. Ji Soo Yi and Mr. Jongki Moon, graduate students of Georgia Tech were selected as recipients of 2007 KSEA and KUSCO-KSEA Scholarship. They got their awards (\$1,500 scholarship and a certificate) at a ceremony during UKC2007: additionally, the travel expenses of up to \$700 were also given. Nine hundreds of scientists and engineers from the US and Korea attended the meeting

and 500 papers have been presented at the meeting in DC area (Aug. 9th~12th; Hyatt, Reston, VA)



(2) ECE Researcher Myung-Jin Yim to Get Young Engineer Award

(New Release : College of Engineering, Georgia Tech)

A Georgia Tech COE researcher was recently picked as the recipient of the Outstanding Young Engineer Award for 2007, given by the IEEE/Components, Packaging and Manufacturing Technology (CPMT) Society.

Myung-Jin Yim, a 34-year-old researcher in ECE, won the prestigious award which has been given to a promising young engineer since 1996 on various criteria such as contributions to technology and product development. The award will be presented to Yim at the IEEE/CPMT meeting that will be held in Reno, Nev., May 29-June 1. The IEEE/CPMT Society is the leading international forum for scientists and engineers engaged in the research design and development of advances in micro-systems packaging and manufacturing.

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입력 : 2007.05.21 00:41

http://news.chosun.com/site/data/html_dir/2007/05/21/2007052100044.html

임명진씨, 미국 '젊은 우수공학자상' 수상

미 조지아공대 임명진(任明鎭·34) 박사가 국제전기전자공학 회(IEEE) 산하의 부품·패키징·제조기술학회(CPMT Society)가 수여하는 2007년도 '젊은 우수공학자상(Outstanding Young Engineer Award)' 수상자로 선정됐다. IEEE CPMT 학회는 1996년부터 전자부품과 패키징·제조 기술 관련 공학 분야에서 활동하고 있는 전 세계 35세 이하 연구자 중 연구업적이 뛰어난 1명을 젊은 우수공학자로 선정, 시상하고 있다. 임 박사는 한국인으로는 처음으로 이 상을 받게 됐다.

KAIST 신소재공학과에서 박사 학위를 취득한 임 박사는 조지아공대 재료공학과에서 박사후 연구원으로 재직 중이며, 차세대 반도체 연구로 국제논문인용색인(SCI)급 저널에 28편의 논문을 발표했다.



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New KSEA-GA Officers

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National Math Competition (NMC) Committee

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