



## Invitation to the 2<sup>nd</sup> KSEA-AL Symposium on Automotive Technology – Vehicle Manufacturing

The Alabama Chapter of the Korean-American Scientists and Engineers Association (KSEA-AL) is proudly announcing its **2nd Symposium on Automotive Technology – Vehicle Manufacturing**. The symposium will be held on Saturday, **April 12, 2008** at Saughatchee Clubhouse in Opelika, AL. Participating academic institutions include Auburn University, University of Alabama, University of Alabama at Birmingham, University of Alabama at Huntsville, Alabama State University, Tuskegee University, University of Huntsville, Mississippi State University, Georgia Tech. The participating industries are Hyundai Motor Manufacturing Alabama (HMMA) LLC., Kia Motor Manufacturing Georgia (KMMG), and other Korean automotive components and system manufacturers. Korean student organizations from some universities in Alabama and Georgia will also join the symposium.

Last year, we successfully hosted the 1<sup>st</sup> KSEA-AL Symposium on Automotive Technology and ~100 scientists and engineers in Alabama participated in the symposium. This is a continuation of our effort to bring together scientists and engineers in Alabama from the US and Korea and give them the opportunity 1) to exchange information on current agendas in automotive applications, 2) to promote collaboration in research and development, education, entrepreneurship, and policy, 3) to promote networking among scientists and engineers in the US and Korea in automotive applications, and 4) to foster professional career development.

This year, the symposium will provide 1) presentations on the state-of-art research on advanced automotive manufacturing technology in the South, 2) job fair for the companies that provide students information on job openings (Participation of U of Alabama, Auburn University, U of Alabama at Birmingham and Georgia Tech. student associations), 3) a special lecture on K-12 school systems and education in U.S for Korean families, 4) the latest policy in the Korean government presented by the consul from Atlanta, and 5) dinner accompanied by a string quartet in addition to golf rounding. Travel expenses for students and professionals are partially reimbursed and dinner will be provided at no cost, but we will accept donations to cover the expenses of the symposium.

The symposium is co-organized by the Korea-US Science Cooperation Center (KUSCO). The symposium is also sponsored by the Korean-American Scientists and



Engineers Association (KSEA), HMMA, KMMG, Hyundai MOBIS, Mando Corp., Maxforma Plastics, the Korean Consulate General in Atlanta, and others.

Further information regarding our organization can be found at <http://ksea-al.org>

The tentative symposium schedule and the social activities are as follows:

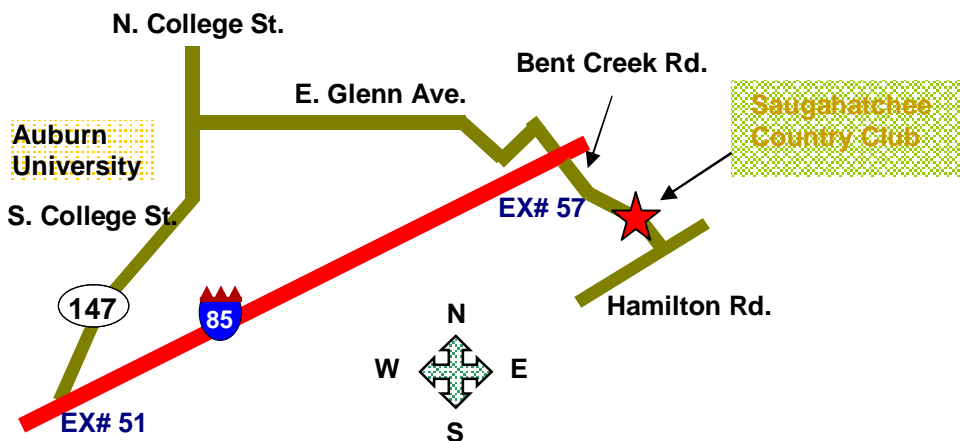
“Advanced automotive system design and production”	
<b>8:00AM-12:00</b>	Golf rounding
<b>12:30-1:30PM</b>	Registration
<b>1:30-1:40PM</b>	Dr. Song-Yul choe, Opening and Welcome Address
<b>Session I.</b>	Chair: Dr. Song-Yul Choe, President of KSEA-AL
1:40 – 2:10 PM	<b>Keynote Speaker: Mr. Jun Ha Kim, Vice President of Hyundai Motors Manufacturing Alabama (HMMA)</b> “The state-of-art of the Automotive Manufacturing System”
2:10 – 2:40 PM	Dr. Joe Sumners, “Alabama's Changing Economy and Workforce”, Director of the Economics and Community Develop. Institute, Auburn University
<b>Session II.</b>	Chair: TBD
2:40 - 3:10 PM	Dr. John Mittenenthal, Alabama Productivity Center, U of Alabama, “Operations research applications in the Automotive Industry- project with Mercedes ”
3:10 - 3:40 PM	Dr. Zach Rowland, “ Advanced automotive manufacturing research in Mississippi State University in conjunction with Nissan” Deputy Director, Center for Advanced Vehicular Systems
3:40 - 3:50 PM	Break
<b>Session III.</b>	Chair: TBD
3:50 - 4:20 PM	Dr. John Evans, “ Automotive Manufacturing Initiatives”, Auburn University
4:20 - 4:50PM	*A person from KSEA Georgia Chapter, TBD
4:50 - 5:10 PM	Mr. H. J Kim, Vice President of Mando, “ Future strategy of Mando cooperation”



5:10 - 5:40 PM	Dr. Soo-hyun Suh, “K-12 school systems and Education in US and Parenting ”, Professor, Auburn University
5:40-6:00PM	Reception and Job fairs
6:00 – 8:30 PM	New Korean Government Policy: Korean Consul. Banquet, Poster Session, and Award Ceremony

**Meeting Place:**

**Saugahatchee Country Clubhouse**  
 3800 Bent Creek Rd  
 Opelika, AL 36804-7602, United States  
 P: (334) 749-3441 F:(334) 745-2520  
[www.saugahatcheecountryclub.com](http://www.saugahatcheecountryclub.com)



**Directions:**

**A. From Auburn University to KSEA-AL Meeting Place**

1. Starting in Auburn University on Roosevelt Dr. - go 0.1 mi.
2. Turn on Donahue Dr.-go 0.6 mi
3. Turn Right on W. Glenn Ave. (AL-14) - go 0.5 mi
4. Continue on E. Glenn Ave. - go 3.4 mi.



5. Turn Right on Bent Creek Rd. - go 1.2 mi.
6. Arrive at 3800 Bent Creek Rd., Opelika

**B. From Atlanta Airport to KSEA-AL Meeting Place**

1. Start going toward the Airport Exit on S. Terminal Pky. - go 0.7 mi.
2. Continue on Airport Blvd.-go 0.5 mi.
3. Turn Right on Riverdale Rd. toward Rental Car Return - go 0.3 mi.
4. Turn Right onto **I-85** South toward Montgomery - go 94.4 mi.
5. Take **exit #57** toward Opelika Airport/Glenn Ave./Auburn - go 0.2 mi.
6. Turn Left on Bent Creek Rd.-go 1.0 mi.
7. Arrive at 3800 Bent Creek Rd., Opelika

**C. From Montgomery to KSEA-AL Meeting Place**

1. Starting from Montgomery, AL
2. Follow I-85 N (Toward Atlanta) – go 55.5 mi.
3. Take **exit #57** /Auburn/Opelika Airport/Glenn Avenue - go 0.3 mi.
4. Turn Right on Bent Creek Rd.-go 0.8 mi.
5. Arrive at 3800 Bent Creek Rd., Opelika

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