



## KOREAN-AMERICAN UNIVERSITY PROFESSORS ASSOCIATION (KAUPA)

북미 한인 대학 교수 협회

WWW.KAUPA.ORG

Newsletter 17-3

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### I. President's Message

I trust that the summer treated you well. It was very busy summer and productive for Korean-American University Professors Association (KAUPA) thanks to the dedicated service of the Board, Executive Committee (EC) and loyal members. We have tried to make our KAUPA more relevant to the K-A community, to develop stronger relationships with K-A affiliated professional societies, to strength our connections with existing K-A professional societies, to reach out to K-As whose primary means of communication is English, to improve the financial health of KAUPA and scholarship program, to computerize management and database upgrade, and to increase memberships.

To develop stronger relationships with K-A affiliated professional societies and to strengthen our connections with existing K-A professional societies, KAUPA has been working with Korean-American Scientists and Engineers Association (KSEA) closely in various activities, announcing KSEA activities to all KAUPA members, arranging meetings with proper American professionals and agencies, and assisting KSEA sponsors etc. KAUPA also have been working with and supporting K-A professional societies continuously, e.g., the Korea-America Association for Geospatial and Environmental Sciences (KAGES), Association of Korean Neuroscientists (AKN), Association of Korean Physicists in America(AKPA), Korean Transportation Association in America (KOTAA), Korean-American Society of Civil and Environmental Engineers (KSCEE), Korean-American Hospitality and Tourism Educators Association (KAHTEA) and Korean-American Oil & Gas Engineers Association (KOEa) etc. KAUPA is also working with Council of Korean Americans (CKA) to assert a strong, clear voice on issues vital to Korean Americans while helping them engages in American society to achieve meaningful success.

To celebrate the 30<sup>th</sup> Anniversary, the scholarship committee (SC) chaired by Prof. Kee Bum Kang of Naval Postgraduate School selected two graduate students who want to pursue an academic career at universities in the United States or Canada. Consequently, EC awarded scholarships to two outstanding graduate students: Mr. Daejin Kim of Georgia Institute of Technology and Ms. Jieun Park of Western Michigan University Law School. These scholarships were awarded with a check of \$1,500 each on May, 5. 2017. Currently we have raised over

\$2,575 scholarship fund, and will continue to improve financial health, e.g., named scholarship with \$30,000 or more. We also reached out to K-As whose primary means of communication is English, e.g., President Mun Y. Choi of the University of Missouri System and Tom Oh of Rochester Institute of Technology, Prof. Philip Kim of Harvard University and Prof. Eugene Y. Park of University of Pennsylvania et al. One of activities could be forming an environment for better scholastic and career development for excellence, e.g., Nobel Prize winning level.

Artistic and Cultural Director, Prof. Youngsuk Kim of Mansfield University has been planning an appreciation recital at Carnegie Hall in New York City for 1,000 Korean War/defense veterans and their spouses with KAUPA members from music colleges. KAUPA sent a proposal to Ministry of Patriots and Veterans Affairs (MOPVA) for potential sponsorship. Prof. Kim is also considering the contact with Samsung-USA, Hyundai-USA and SK-USA etc. Should we be unable to secure enough funds (\$150,000), we may want to use the United Nations (UN) hall as an alternate venue to hold the recital. If any of you have good contacts at MOPVA, UN other potential sponsors, please assist us in securing the venue and sponsorship. If you need any further information, you may contact the Organizing Committee (Prof. Youngsuk Kim, Prof. Indal Choi, Prof. Jaekwang Park and Prof. Myungjong Lee) and/or me.

Vice President for Membership, Prof. Young B. Choi of Regent University continued his superior work to increase our total membership, and has been maintaining the KAUPA facebook, <https://www.facebook.com/kaupa.kaupa.520>. To access the KAUPA homepage, you can access your facebook account and type in "KAUPA" in the "Find Friends" menu option located next to the facebook search window box. KAUPA announcements and KAUPA newsletters have been and will be posted using the facebook account, and also will be linked with the KAUPA homepage at <http://cms.kaupa.org/> as necessary. It will be also nice to add KAUPA as your friend by sending your invitation to KAUPA. If you have any questions, please do not hesitate to ask by sending your e-mail to [KAUPAHQ@gmail.com](mailto:KAUPAHQ@gmail.com).

To improve the membership database, members are being asked to update their personal data in the attached form. Updating will be done online by logging into the KAUPA website. Since Oversea Koreans Foundations (OKF) and Korean Institute of Science and Technology Information (KISTI) provided initial support, Vice President, Prof. Jae Kwang Park of Univ. of Wisconsin-Madison was able to hire new web master, and created [drive.google.com](https://drive.google.com/) for KAUPA. When you log in to google drive (<https://drive.google.com/>), the name is [kaupakorea@gmail.com](mailto:kaupakorea@gmail.com) and the password is KAUPAwebmaster. We have addresses for each university. You may right-click the mouse and get "Get shared link". Then, you can copy the folder. If you double-click the folder, you can find e-mails. You can copy email addresses and copy to your e-mail. Then, you can write an e-mail asking for update of the information. It will be nice if each university would update the list if there is new faculty or a faculty moved to another university or retired. If you have any questions, please feel free to contact Prof. Park. He and webmaster are currently working on address book and website. When OKF, KISTI and NRF/KUSCO will provide more supports, new directory will be published by March 31, 2018.

We also plan to add some corporate members for further cooperation with agencies which could encourage academic research and scholarly cooperation and to facilitate academic and social exchanges of scholars between North America and Korea. Although the financial situation of

KAUPA is not at the level what we want, KAUPA finances will be in a sustainable condition for the foreseeable future if we carefully control expenditures. However, we still need to work hard to develop the strategy to ensure the long-term financial health of KAUPA.

Good news is that we had our 2017 Annual General Assembly at the KUSCO conference room at 2pm, on Sunday, August 13, 2017 to elect new officers and to approve new budget etc. Prof. Jaekwang Park was elected as the 13<sup>th</sup> President, and started forming new officers for new term which will start from January 1, 2018. During General Assembly, it was found that our Bylaws need thorough review and potential revision. Thus, Prof. Kunsup Hyun was elected as Rules Committee Chair, and started reviewing. Thank you for your continuous support to make gradual changes (or improvements) of KAUPA in harmony.

Kang-Won Wayne Lee, Ph.D., P.E., F. ASCE  
The 12th KAUPA President

## **II. KAUPA Activities and Member News**

### **1. 2016-17 Executive Committee**

We are again pleased to inform following 2016-17 Executive Committee (EC) members who have been working for KAUPA:

President: Kang-Won Wayne Lee of the University of Rhode Island  
First Vice President: Jaekwang Park of University of Wisconsin at Madison  
Second Vice President for Membership: Young Bae Choi of Regent University of Virginia  
Secretary General: Jongsung Kim of Bryant University  
Treasurer: Woonsoo Choi of University of Wisconsin - Milwaukee  
Artistic and Cultural Director: Young Suk Kim of Mansfield University of Pennsylvania  
Scholarship Committee Chair: Kee Bum Kang of Naval Postgraduate School  
Rules Committee Chair: Kunsup Hyun of New Jersey Inst. of Technology and Hannam U.

I trust that the above officers will carry out the 30th Anniversary and other events effectively until the end of the 12<sup>th</sup> term (12/31/17).

### **2. 2016-17 Board Members**

We are also pleased to inform you that following Board Members have been dealing with major policy matters but not the routine management:

Prof. Emeritus Ki-Hyon Kinney Kim of University of Central North Carolina  
Prof. Emeritus Hang Yul Rhee of West Virginia Sheppard University  
Prof. Emeritus Hongtaek Thomas Hahn of University of Californian at Los Angeles  
Prof. Yoon Shik Park of George Washington University  
Prof. Emeritus Nakho Sung of Tufts University  
Prof. Sunwoong Kim of University of Wisconsin - Milwaukee

### 3. Scholarship Fund Raising

The Scholarship Committee received contributions from the following agencies, members and supporters by 9/30/17:

Korea Energy and Power Corporation (KEPCO) (\$600)  
Prof. Emeritus Nakho Sung of Tufts University (\$470)  
Prof. Kang-Won Wayne Lee of University of Rhode Island (\$235)  
Prof. Emeritus Jae O. Kang of University of New Hampshire (\$200)  
Prof. Jae Kwang Park of University of Wisconsin – Madison (\$135)  
Prof. Emeritus Ki-Hyun Kinney Kim of North Carolina Central University (\$100)  
Prof. Emeritus Chong Min Lee of University of Rhode Island (\$100)  
Prof. Young B. Choi of Regent University of Virginia (\$100)  
Prof. Keebum Kang of Naval Postgraduate University (\$100)  
Prof. Youngseok Kim of Mansfield University of Pennsylvania (\$70)  
Prof. Emeritus Sekyung Shklar of Boston University (\$65)  
Prof. Mun Shik Son of University of Vermont (\$65)  
Dean Duck Joo Yang of University of Texas at Dallas (\$50)  
Prof. Emeritus Hongtae Thomas Hahn of University of California at Los Angeles (\$40)  
Prof. Emeritus Hai-Lanne Kang of Bryant University (\$35)  
Consul General in Boston Song Jun Ohm (\$35)  
Prof. Junseok Oh of Western Michigan University (\$35)  
Dr. Woosung Hwang of Harvard University (\$35)  
Dr. Do Yeong Kim of Korean-American Scientists and Engineers Association (KSEA) (\$35)  
Mrs. Jeebock Hong Lee of South County Hospital (\$35)  
Mr. Juhyung Harold Lee, JD of California Supreme Court (\$35)

Total (\$2,575)

### 4. Recent News

(1) KAUPA President K. Wayne Lee visited Korea to meet with a number of administrators and scholars to strengthen the ties between the KAUPA and academic and research agencies in Korea. The list of meetings and research presentations are as follows:

|         |   |
|---------|---|
| July 29 | Met with Fellow Prof. Y. T. Chang of Inha University for further cooperation with KAUPA   |
| July 30 | Met with Prof. Byungsun Choi of Gachon University (Former KRIHS President), Dr. Jeongsu Jin of Korea Forest Conservation Association and Mr. Yu of Yeunhap News for further cooperation |
| July 31 | Met with President Seoung-Yong Hong of Jungbu University to explore working with Korean Association of University Presidents  |

Met with Prof. Chonwon Lee of Seoul National University (SNU) for further cooperation including winter courses

Met with delegates of Korean Standard Association to discuss about potential assistance on establishment of the Korean Energy and Power Company (KEPCO) College

August 1

Had a breakfast meeting with Former Seoul National University (SNU) President Wankyu Cho, Former SNU Dean of Graduate School, Jinok Lee and Professor Emeritus Chong Kun Pyun of Myongji University (Former KSCE President) at SNU Hoam Faculty House for further cooperation with KAUPA.



Met with President Sunhwa Hahn of KOSEN/KISTI to discuss about the sponsorship of KAUPA Directory

Met with Chairman Mujae Cho of National Research Foundation (NRF) to discuss about joint venture including KAUPA Directory

Met with President Sangchul Shin and VP Heekyung Park of KAIST for further cooperation with KAUPA including Winter J term course

Met with Profs. Hangsik Shin, Hyun-Jo Jung, Hwasoo Yeo and Kitae Jang of KAIST for further cooperation with KAUPA including Winter J term courses, e.g., CVE491/591 Sustainable Infrastructure and System





August 2      Gave a seminar at Hyundai Construction E&C entitled “Sustainable Infrastructure and System for Eternal Peace and Prosperity.”

Met with HD E&C VP Sukhong Lee to discuss about for further cooperation with KAUPA

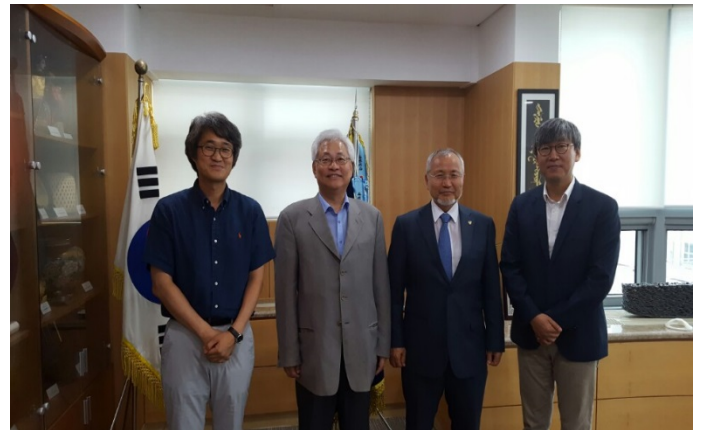
August 3      Gave a presentation to engineers of Korean Institute of Civil Engineering and Building Technologies (KICT) on “Cold Central Plant Recycling Asphalt Mixtures Treated with Portland Cement.”

Met with Oversea Koreans Foundation (OKF) Chairman Chul Ki Ju to discuss about Cooperation including Directory Updating and 2017 KAUPA General Assembly etc.

August 4      Met with Task Force members for Establishing KEPCO College at Hoam Faculty House, and decided to assist their visit to Harvard University, Massachusetts Institute of Technology (MIT) and Olin College etc.

Met with KICT Presient Tae Sik Lee and Ilsan City Advancement Society Chairman for further cooperation.

Met KICT research engineers and Prof. Hae-Bum.Yun of University of Central Florida to discus about joint efforts.



Met with Traffic Engineer Younghyun Lee of City of Seoul to discuss about further cooperation.

August 8      Attended the 10<sup>th</sup> International Conference on Pavement Technologies (ICPT) in Hong Kong, and presented a technical paper, entitled “Prediction and Evaluation of Pavement Rehabilitated with Full Depth Reclamation (FDR).”



August 10      Attended the United-Korea Conference (UKC) 2017 in Washington DC.

Met with potential sponsors including KISTI/KOSEN with KAUPA Vice President II, Prof. Yong Bae Choi



August 11      Presented a technical paper, entitled “Dynamic Modulus and Creep Compliance Tests for Developing Input Parameters of AASHTOWare Pavement ME Design” at UKC2017.

August 12      Met with KEPCO delegates and KSEA Representatives how to work together for the establishment of new College and Korean Energy Valley.

August 13      Presided 2017 KAUPA General Assembly.  
Attended 2017 KAUPA Annual Banquet sponsored by OKF.

(2) **2017 KAUPA Annual General Assembly** was held at the KUSCO/KSEA conference room (1952 Gallows Road, Vienna, VA 22182) at 2pm, on Sunday, August 13, 2017. President Lee presided the Assembly, and Board Chair, Prof. Kihyun Kinney Kim made welcoming remarks. President of Oversea Koreans Foundation (OKF) CEO Chul-Ki Ju gave congratulatory remarks, and KEPCO Senior VP Dongsub Kim presented the plan of new college and energy valley in Naju-Si. President Lee reported accomplishments of the 12<sup>th</sup> Administration, and presented an appreciation plaque to the 11<sup>th</sup> President, Prof. Sunwoong Kim for his outstanding contribution to KAUPA. Financial report, committee reports were followed. Nomination Committee Chair, Prof. Kinney Kim nominated Prof. Jaekwang Park of University of Wisconsin at Madison as a candidate of the 13<sup>th</sup> KAUPA President, and Prof. Park was elected unanimously. During General Assembly, it was also found that our Bylaws need a thorough review and potential revision. Thus, Prof. Kunsup Hyun was elected as Rules Committee Chair, and he started reviewing it immediately. After General Assembly, some members had an annual Banquet sponsored by OAK at Woolaeoak in Vienna, VA.



Photo: KAUPA Board and EC Members with Guests after General Assembly on 8/13/17

(3) Prof. Young B. Choi of Regent University was invited to the following two IT education and research related workshops supported by National Science Foundation (NSF) which was held at Penn State Altoona this summer.

The first Data Science Educators workshop was related with how to teach recent emerging Data Science to the students efficiently. It covered three big topics of NSF project goals and directives, active learning vis Digital Story Telling, and an upcoming learning module which will be released in December 2017. The attendees had the chances of expressing their opinions about the current Data Science learning modules and future learning modules and exchanging their opinions each other.





Photo Courtesy of Professor Jungwoo Ryoo, Penn State Altoona

The second workshop was related with an efficient teaching of STEM (Science, Technology, Engineering, and Math) courses for the college students more efficiently using digital learning aids in Virtual Learning Environment (VLE) over the Internet.



Photo Courtesy of Professor Jungwoo Ryoo, Penn State Altoona

By attending the above two workshops, Prof. Choi wants to summarize what he learned regarding IT Education and Research Directions in American Colleges as the following 10 items.

- Academia and industry are working closely to catch up dynamically changing requirements of IT industry and adjust IT curriculum for efficient teaching for the students.
- Emphasize hands-on lab focused education rather than theory focused teaching. In case of labs, learning based on VLE (Virtual Learning Environment) over the Internet is getting popular because of fast changing computing and network environment like Cloud Computing.

- Design new courses in the areas of Big Data, AI, and Security to catch up recent development trends of IT industry or update the contents of those courses timely.
- The professors are helping their students through diligent academic advising for their better career management.
- Emphasis is given to the students to encourage them to study application oriented realistic research and hands-on labs by integrating their majors with other disciplines.
- New information about the IT program accreditation and various certificates acquisition is supplied to the students and the professors should guide the students and support them.
- The professors should lead a free learning environments by using a technology such as Digital Storytelling which is emphasizing mutual communications and live discussions.
- Emphasize a creativity increasing training rather than simple information acquisition or usage.
- The professors can encourage the students to join various IT competitions and to become a member of professional IT societies and encouraging them to enjoy various IT club activities in campus.
- Encourage the students to attend an IT expert invitation seminar regularly and helping them to figure out the recent IT trends and offer opportunities to work as interns or get jobs. Also, departmental seminars, weekly or monthly seminars are highly recommended for the students to attend.

To catch up every developing IT industry development trends, American universities are now investing efforts and time continuously and advancing to the future day by day.

(4) Prof. Jongsung Kim of Bryant University was invited to give a talk about global inequality at the International Conference for the Integration of Science, Technology and Society (ICISTS) at the KAIST in August 2.

(5) The 10<sup>th</sup> KAUPA President, Prof. Emeritus Nakho Sung and the 12<sup>th</sup> President, Prof. K. Wayne Lee helped KEPCO delegates (led by Director General Jae Chun Cheong) to visit MIT, Olin College and Harvard University for benchmarking of new college in Naju-Si from 8/13 to 8/15/17. At MIT, Prof. Jaesoo Lim hosted their visit with Prof. Jung-Hoon Chun on 8/14. On 8/15 Provost Vincent Manno of Olin College had lengthy discussions with delegates, and Prof. Kwangsoo Kim hosted their visit with Prof. Alice Lee and Prof. Woosung Hwang at Harvard University.



## 5. Directory Update

To improve the membership database, members are being asked to update their personal data in the attached form. Updating will be done online by logging into the KAUPA website. Since Oversea Koreans Foundations (OKF) and Korean Institute of Science and Technology Information (KISTI) provided initial support, Vice President, Prof. Jae Kwang Park of Univ. of Wisconsin-Madison was able to hire new web master, and created [drive.google.com](https://drive.google.com) for KAUPA.

When you log in to google drive (<https://drive.google.com/>), the name is [kaupakorea@gmail.com](mailto:kaupakorea@gmail.com) and the password is KAUPAwebmaster. We have addresses for each university. You may right-click the mouse and get “Get shared link.” Then, you can copy the folder. If you double-click the folder, you can find e-mails. You can copy email addresses and copy to your e-mail. Then, you can write an e-mail asking for update of the information. It will be nice if each university to update the list if there is new faculty or a faculty moved to another university or retired. If you have any questions, please feel free to contact Prof. Park at [jkpark@wisc.edu](mailto:jkpark@wisc.edu). He and webmaster ([hchoi225@wisc.edu](mailto:hchoi225@wisc.edu)) are currently working on address book and website. When OKF, KISTI and NRF/KUSCO will provide more supports, new directory will be published by March 31, 2018.

KAUPA also appreciated following new active regular and associate members who submitted their one-page database form recently:

| Last name | First name   | Email  | Institution                    |
|-----------|--------------|--|--------------------------------|
| Kim       | Kwang-Soo    | <a href="mailto:kskim@mclean.harvard.edu">kskim@mclean.harvard.edu</a> | Harvard Medical School         |
| Ji        | Chueng-Ryong | <a href="mailto:crji@ncsu.edu">crji@ncsu.edu</a>                       | NC State University            |
| Kang      | Jae O.       | <a href="mailto:jok3@cox.net">jok3@cox.net</a>                         | Retired from UNH               |
| Yu        | Hyuk         | <a href="mailto:hyukyu@wisc.edu">hyukyu@wisc.edu</a>                   | Retired from U of Wisconsin    |
| Lee       | Eui In       | <a href="mailto:euiinlee@verizon.net">euiinlee@verizon.net</a>         | Lincoln Laboratory             |
| Kim       | Ijung        | <a href="mailto:ijung.kim@wne.edu">ijung.kim@wne.edu</a>               | Western New England University |
| Oh        | Inhwan       | <a href="mailto:ioh0858@comcast.net">ioh0858@comcast.net</a>           | Leadership & Group IQ          |

## 6. Winter J-term course at KAIST and Zhejiang University

In accordance with the MOU between KAUPA and KAIST, our President, Prof. K. Wayne Lee plans to teach a Winter J term course, i.e., Sustainable Infrastructure and System at KAIST from 12/26/17 to 12/31/17 and Zhejiang University in Hangzhou University in South China from 1/1/18 to 1/7/18. This program will mainly focus on innovative civil and environmental engineering infrastructure and systems to stimulate economy; particularly that relate to pavement structures and energy issues. This may be in part because of increased transportation and environmental agencies' enforcement resulting in a number of costly consent agreements with large cities, but also because green infrastructure for roadway management and public works can provide more permanent economic benefit when properly designed, applied, and maintained. Students will have the opportunity to explore and discuss resilient infrastructure that has the

potential to provide long-term economic benefits, while simultaneously demonstrating how sustainability is a good business decision for the private industry as well. Although this 3 credit course will be offered as URI CVE491 or 591 Special Problem course, it is envisioned that non-URI students will be able to transfer it to their corresponding universities. It also may be noted that faculty from KAIST (Prof. Hwasoo Yeo) and Zhejiang University (Prof. Chung Bang Yun) will also teach students from URI, KAIST, Zhejiang U and other universities. The course information has been attached. KAUPA also encourage members to develop new J-term courses with their expertise.

## 7. Member News

### New Dean named for Kennesaw State's College of Computing and Software Engineering



Kennesaw State University President Daniel S. Papp has named Eun (E.K.) Park as dean of the College of Computing and Software Engineering, effective July 1.

Prof. Park was the vice provost of research and dean of graduate studies at the California State University, Chico, where he oversees the university's Research Office and Sponsored Programs Office. He also is a professor in the university's Department of Computer Science.

"We are thrilled to welcome E.K. Park as our newest dean at Kennesaw State. His leadership experience and distinguished scholarship will help advance the College of Computing and Software Engineering in significant ways," said Ken Harmon, provost and vice president for academic affairs at Kennesaw State. "An accomplished researcher, devoted teacher and impressive leader, E.K. is deeply dedicated to students and faculty, and he will continue to build on the progress and growth of the College."

Prof. Park was selected as dean after a nationwide search chaired by Charles Amlaner, vice president for research and dean of the Graduate College. During the search, Becky Rutherford served as interim dean and will return to the College of Computing and Software Engineering faculty.

Along with his leadership roles, Park has spent more than 26 years as a researcher and teacher. He brings a wealth of knowledge from various leadership positions at City University of New York, National Science Foundation, University of Missouri at Kansas City, the U.S. Naval Academy and the Naval Research Center. His corporate experience includes Korean Air and Korea Times.



Dean Park is the founder of the Conference on Information and Knowledge Management and the International Conference on Computer Communications and Networks, both top-ranked flagship international conferences that transform and stimulate research, exchange and presentation of research ideas and activities in areas such as information, big data and knowledge management, as well as computer communications and networks areas.

“I am deeply honored and proud to join the Kennesaw State family as dean of the College of Computing and Software Engineering,” Dean Park said. “I intend to do everything to ensure that CCSE students have every opportunity to expand their knowledge, talents and skills to be successful. I am absolutely committed to student and faculty success, and I look forward to leading the College and achieving its goals in a way that benefits the university, the state of Georgia and society.”

Dean Park has published nearly 200 journal and conference papers and has served as an editor for several journals within the computing discipline. He has received research grants from numerous resources including the National Science Foundation, Department of Defense and National Security Agency.

Dean Park has earned various awards for his teaching, research and leadership, including the Lifetime Achievement Award from the Association for Computing Machinery, the world’s largest educational and scientific computing society.

Dean Park earned his Ph.D. in computer science from Northwestern University.

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*Kennesaw State University is the third-largest university in Georgia, offering more than 100 undergraduate, graduate and doctoral degrees. A member of the University System of Georgia, Kennesaw State is a comprehensive university with more than 32,000 students from 130 countries. In January 2015, Kennesaw State and Southern Polytechnic State University consolidated to create one of the 50 largest public universities in the country.*

### **III. Announcements**

#### **1. Job Opportunity**

**Connetics Transportation Group, Inc. (CTG)** is seeking qualified candidates to join our travel demand modeling and analytics practice. CTG is a nationally recognized firm in providing services related to highway and transit planning, travel demand modeling, data science/analytics, transit operations planning and corridor studies. Our clients include transit agencies and operators, departments of transportation, metropolitan planning organizations and local governments.

We currently have two full-time positions available. Both positions require candidates to assist in: (1) development, calibration and application of travel demand models; (2) processing and



analyzing travel surveys and other travel data, including “big data” sources; (3) developing and preparing models for application; (4) alternatives analysis and evaluation for project/corridor studies; and (5) developing new and innovative analytical tools for transportation planning.

**Transportation Planner I/Analyst I (Years of Experience: 0-3 years), Orlando, Florida**

(1) a Master’s or Bachelor’s degree in engineering, planning, economics, applied mathematics or equivalent; (2) familiarity with one or more of the following software packages: Cube/TP+, TransCAD, EMME/2, VISUM, ArcGIS, MS Excel, Access, SPSS; (3) familiarity with one or more computer programming/scripting languages such as FORTRAN, C/C++, VBA, Java, R, Python, SQL; (4) strong problem-solving skills; and (5) strong oral/written communications skills.

**Transportation Planner II/Analyst II or Transportation Planner III/Analyst III (Years of Experience: 3-10 years), Nationwide**

(1) a Master’s or Bachelor’s degree in engineering, planning, economics, applied mathematics or equivalent; (2) familiarity with one or more of the following software packages: Cube/TP+, TransCAD, EMME/2, VISUM, ArcGIS, MS Excel, Access, SPSS; (3) familiarity with one or more computer programming/scripting languages such as FORTRAN, C/C++, VBA, Java, R, Python, SQL; (4) excellent problem-solving skills; and (5) excellent oral/written communications skills.

CTG offers excellent career growth opportunities and competitive salaries and benefits. Interested candidates should send their resume to David Schmitt at [dschmitt@ctgconsult.com](mailto:dschmitt@ctgconsult.com). If you are interested in this opportunity, you may also contact Dr. Kyeongsu Kim at [ksukim@gmail.com](mailto:ksukim@gmail.com). CTG provides equal employment opportunities (EEO) to all employees and applicants for employment without regard to race, color, religion, sex, national origin, age, disability or genetics. In addition to federal law requirements, CTG complies with applicable state and local laws governing nondiscrimination. Please visit us at [www.ctgconsult.com](http://www.ctgconsult.com).

**2. The 30<sup>th</sup> Rhode Island Transportation Forum on October 27, 2017**

Rhode Island Transportation Research Center (RITRC) will host the 30<sup>th</sup> RI Transportation Forum at the Memorial Union Rainville Ballroom at the University of Rhode Island (URI) on 10/27/17 (8:00am to 4:00pm). This year theme is “Sustainable Infrastructure and System for Eternal Peace and Prosperity.” Keynote speakers will include Prof. Robert L. Parsons of University of Kansas who is serving as Chair of TRB Standing Committee on Stabilization of Geomaterials and Recycled Materials (AFS80) and RIDOT Director Peter Alviti. This Forum will be open to the public, and KAUPA members and their spouse will be able to attend the Forum with complimentary registration.

**3. News Contribution**

To help us share your news on your recent academic, professional activities, achievements and other news of interest, email Jongsung Kim, the KAUPA Secretary General and Professor of Economics, Bryant University at [jkim@bryant.edu](mailto:jkim@bryant.edu). Your contributions (not necessarily financial) will be greatly appreciated.