



April 1, 2021

Volume 11 Issue 1



President's Corner

Dear KISS Members and Friends,

As I start my term as KISS President, I feel very honored to serve you, and I thank you for your continuing support for KISS.

During the year of loss and hardship caused by the coronavirus, I hope that we can find some strength from our parents and grandparents who persevered years ago.

I have often drawn strength from the memory of my late mother, who lived through the Japanese colonial occupation and Korean War. If I felt a loss of hope, I have reminded myself how my Omma persevered and rose

from difficulties, despite few resources during those uncertain and hostile times.

I would like to highlight a few events from last year.

The KISS Outstanding Student Paper Awards were given to four recipients. The Award Committee remarked that it was extremely competitive because all the submitted papers were of excellent quality and also from immensely different areas. I am very thankful to all who submitted for their interest and the Award Committee members for their hard work.

KISS sponsored two invited sessions, seven topic contrib-

uted sessions, one contributed session, and one poster session for JSM2020. I thank and congratulate Dongjun Chung (KISS Program Chair from September 2019 to August 2020) for a job well done! In addition, I am happy that Dongjun has agreed to continue serving as Communications Director. Dongjun and Daniel Couch (Webmaster) have been re-shaping the KISS website, adding many new features.

It was customary for us to hold our Annual meeting and BOD meeting during the week of JSM. Both meetings were held on zoom this year as JSM went online. I missed seeing you over Hershey's Kisses at the KISS booth. I

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also missed walking together to dinner after our annual meeting, not to mention the shared Korean dishes and conversations. I look forward to returning to the fullness of life we enjoyed before. Our online KISS Christmas party was very enjoyable! I feel that we have just started a delightful new tradition. I am very thankful to Summer Han, Mimi Kim and Julia Lee for organizing this wonderful event.

My congratulations to Jae-Kwang Kim for being elected as President-elect. I have known Jae-Kwang as a per-

son who deeply cares for KISS. I would like to thank the Nomination and Election Committee for recommending and contacting outstanding candidates, and for carrying out the election very smoothly.

I would now like to acknowledge outgoing Board of Directors and Officers and welcome incoming Board of Directors and Officers.

Many thanks to our outgoing Board of Directors for their service for many years: Chul Ahn, Chul H. Ahn, Hokwon Cho, Dongseok Choi, and Jae-

Kwang Kim. Dongseok (founding President of our society) will serve the society continuously as KISS Co-Editor for Communications for Statistical Applications and Methods (CSAM).

Many thanks to our outgoing Officers: Don Jang for guarding and leading our society as President for the last two years; Kiseop Lee for taking care of all the matters as Executive Director for the last four years; Jeongsoo Kim as Treasurer.

I welcome incoming Board of Directors (Mikyung Jun, Dongyun Kim, Mimi Kim, Ryung Kim, and Kiseop Lee) and new Officers: Julia Lee as Executive Director, Yun Chon as Finance and Membership Director, and Hyungsuk Tak as Program Chair elect. Summer Han is serving as Program Chair from September 2020 to August 2021. I am most thankful for their willingness to serve KISS. I look forward to working closely with all Officers and Board of Directors for the coming years.

As I am writing this letter, Hyungsuk Tak (Program Chair

elect) has just sent out an announcement for the KISS webinar series. What a great way to start the year. I am very thankful to Jae-Kwang (President elect) for initiating the discussion of webinar series and to Hyungsuk Tak for organizing the series.

In this New Year, I'd like to see the KISS play a more involved role in helping our members connect with each other, grow in their skills, and advance their careers, especially in these challenging times.

I value your participation very much. I encourage you

to attend the KISS webinars, meetings and parties. As ever, please do reach out to me if you have any thoughts and suggestions.

Yours Sincerely,

MoonJung Cho
mjeccho@gmail.com

KISS Election

The KISS had its Presidential election and elected Dr. Jae Kwang Kim, Professor of Statistics at Iowa State University, as the President elect. Dr. Kim will start his term as the President Elect in Jan. 2021.

The Nomination and Election Committee was formed under Article 9 of the By-Laws, chaired by the Executive Director, Kiseop Lee. As appointed by the President, Donsig Jang, included Drs. Dongsuk Choi (Oregon Health & Science University), Mikyung Jun (University of Houston), Mi-Ok Kim (Univ. of California at San Francisco), and Sunhee Ro (Sierra Oncology) served on the Committee. Open nomina-

tions from general members were sought after but no nominations were made. The Committee nominated five individuals based on potential for bolstering KISS' ability to reach out to peer professional societies including the Korean Statistical Society (KSS) and statisticians in industry and government sections. Dr. Jae Kwang Kim accepted the nomination and became a sole candidate. The Committee thanks Dr. Jae Kwang Kim again. The Election opened on Dec. 1 and closed Dec. 12. Dr. Kim got 49 yes votes out of 50.

Dr. Kim is an ASA and ISM fellows, and has numerous

publications in top statistical journals. He is a world class researcher in sampling and missing data analysis. He had served as a now discontinued vice president of KISS for six years, and also as a board member. He had hold faculty positions at Hankook University of Foreign Studies, Yonsei University, and KAIST as well.

Letter from President-Past

I hope 2021 has been off to a great start for all of you. 2020 is now behind us in the history, but it will continue to have a lingering effect on our lives. No matter what circumstances you may face, COVID-19 may almost certainly have affected how you live and how you see the world. As statisticians, this COVID-19 pandemic crisis reminded us of the importance of high-quality data. The entire data life cycle, from almost-real-time data collection from local hospitals and clinics to data processing to analysis and finally dissemination to the public, should be fully integrated and processed and analyzed with transparency. We statisticians are trained to see the data life

cycle from a statistical angle, ensuring representativeness, identifying the source of errors, quantifying uncertainty, analyzing data correctly, and facilitating the objective interpretation of results. The world is changing—every part of our day lives is digitalized, collected, processed, and analyzed. The stakes are high, and our roles have never been more important. I see this as a silver lining for us. It is my hope that KISS continues to grow, not for the sake of size or numbers, but for the positive impact we can have, through each individual member's statistical work and collectively as a society. I hope that, however small a part, I have done my part in moving us in that di-

rection during my tenure. I am glad that incoming KISS President MoonJung Cho will lead us to the next destination. And although we are still small in size, we have many dedicated statisticians among the next and rising generation. They are the backbone of KISS. There is no question that I was greatly disappointed that we couldn't meet at JSM last year, and it is still unclear whether we can even meet this year. I am confident, however, that the time will come for us to meet eventually. Until then, I sincerely hope that all of you will continue to positively influence this world with whatever you do.

Don Jang
February 15, 2021

Letter from President-Elect

Hello KISSers,

I wish you all a very happy new year! Everybody suffered last year due to the COVID-19 pandemic, but we are finally seeing the light at the end of the tunnel. I sincerely hope that everybody stays healthy and safe until we go back to normal life.

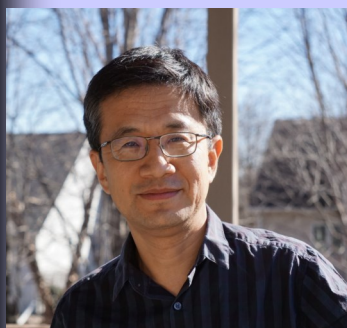
I am honored to have been elected as the next president of KISS. I was in the KISS board for several years and I am happy to see that KISS has been growing and more active. As the President-Elect of KISS, I will work closely with the current president, Moonjung, other KISS officers and board members to

achieve the mission of KISS and to provide better services to KISS members. Specifically, I plan to start some experiments (including the KISS webinar) to find out how KISS can serve as a platform for promoting research collaboration or a source of useful information. Also, I would like to spend some time on rethinking our mission and our role in the statistical community in general. Because the outside environment is changing rapidly, the statistical professional societies may also need to be changed. Since we are relatively young and small, it is probably easier for us to change. If you are interested in sharing your opinion

or joining the task-force for rethinking our mission and our vision, please feel free to contact me.

I am not sure if we can get together in person for the JSM this year. Since the KISS webinar series will be held monthly, I think we can meet online more often instead. I have also started to share some of my statistical knowledge through a Youtube channel. So, check it out if you are interested. I wish you good luck and good health for the new year of 2021.

Jae Kwang Kim



Outgoing Officers



Mimi Kim
President-Elect 2015-2016
President 2017-2018
Past-President 2019-2020



Kiseop Lee
Executive Director
2016-2020



Dongjun Chung
KISS Program Chair
2019-2020

Jeongsoo Kim
Treasurer

Incoming Officers



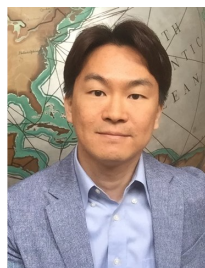
Moonjung Cho
President
2021-2022



Julia Lee
Executive Officer
2021-2022



Summer Han
KISS Program Chair
2020-2021



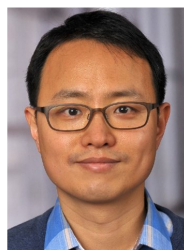
Hyungsuk Tak
KISS Program Chair
2021-2022

Yun Chon
Finance &
Membership Director

Officers with Continuing Services



Don Jang
Past-President
2021-2022

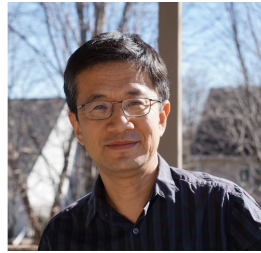


Dongjun Chung
Communications Director

Outgoing BOD Members



Dongseok Choi
Board Member
2019-2020
President 2010-2016
Past-President 2017-2018



Jae-Kwang Kim
Board Member
2017-2020
Vice President 2010-2016



HoKwon Cho
Board Member
2010-2020



Chul Ahn
Board Member
2010-2020



Chul H. Ahn
Board Member
2010-2020

Incoming BOD Members



Mikyoung Jun
Board Member
2021-2026



Dongyun Kim
Board Member
2021-2026



Mimi Kim
Board Member
2021-2026



Ryung Kim
Board Member
2021-2026



Kiseop Lee
Board Member
2021-2026

KISS Officers' Reports

Financial report

The starting balance of Year 2020 was \$14, 874.15, and the ending balance was \$12, 815.53. The main expense was the Outstanding Student Paper Awards: There were four recipients and each recipient was awarded \$500.00.

Membership report

Total membership: 168 (Lifetime: 72, Annual: 18, Spouse: 0, Students: 22, KSS co-members: 56).

Program Chair report

The 2020 JSM was held be-

Statistical Methods for Studying Dependent Structure and Its Applications to Complex Systems" (Organizer: Dongjun Chung, Ohio State University; Chair: Yoonsuh Jung, Korea University).

From Fall 2020, KISS started to co-sponsor "The Philosophy of Data Science" Series (<https://www.podofasclepius.com/philosophy-of-data-science>). The series is aimed at incoming statistics and data science students (but will be of significant interest to the general statistics / data science community). The topics will focus on how scientific reasoning is essential to the practice of data science.

tween August 2nd - 6th virtually due to COVID-19. KISS co-sponsored two invited paper sessions, including "Utilizing Public Genomic Data for the Public Good: Improving Understanding of Disease Etiology and Treatment" (Organizer/Chair: Dongjun Chung, Ohio State University) and "Synthetic Data and Differential Privacy: Data, Privacy and the Public Good" (Organizer: Hang J. Kim, University of Cincinnati; Chair: Katherine Jenny Thompson, US Census Bureau). KISS sponsored three topic-contributed paper sessions, including "Recent Advances in Network Modeling and Visualizations" (Organizer: Ick Hoon Jin, Yonsei University; Chair: Michael

Schweinberger, Rice University), "Recent Advances in Spatial-Temporal Modeling and its Applications" (Organizer/Chair: Won Chang, University of Cincinnati), and "Recent Developments on Order-Related Designs and Inferences" (Organizer: Xinlei (Sherry) Wang, Southern Methodist University; Chair: Johan Lim, Seoul National University). KISS also sponsored regular contributed sessions and contributed poster presentations.

The 2020 Spring Conference of the Korean Statistical Society (KSS) was held on July 10th virtually due to COVID-19, hosted by Hoseo University, Asan, Korea. KISS sponsored an invited session "Modern

Communications Director report

In 2020, KISS introduced its brand new web ecosystem. This new KISS website provides multiple new features, including Job Bank, Resume Bank, and Forums. The web interface was also polished to facilitate users' intuitive and convenient navigation of the website. There were also other multiple changes under the hood, which improved the performance and integration of the website. Please visit our new website at <https://statkiss.org>.

KISS also introduced its Twitter to communicate with its members, including sharing news and information

about jobs and conferences. Please follow us @stat_kiss in Twitter.

The KISS Facebook group was launched in 2011 and has been used to share news and photos and to discuss various topics. If you did not yet, please join the KISS Facebook group at <https://www.facebook.com/groups/190717430950968/>.

2020 KISS Annual Meeting at JSM

The 2020 KISS Annual Meeting was held at the Joint Statistical Meetings virtually on the August 3rd.

1. President Donsig Jang reported the last year's KISS activities on behalf of all officers.
2. Executive Director Julia acknowledged outgoing and incoming officers and BOD members.
3. IMS Fellow Talk: Jae Kwang Kim, Iowa State University.
4. KISS 2020 Outstanding Student Paper Awards: Seongoh Park (Seoul National University), Minseok Shin (Korea Advanced Institute of Science and Technology), Hoseung Song (University of California, Davis), and Yayun Xu (Medical College of Wisconsin).

5. Dr. Mimi Kim (Albert Einstein College of Medicine) gave an invited talk titled "Biostatistical Challenges During the COVID-19 Crisis in NYC".

6. Business items and announcements were made:

- Communication Director: Dongjun Chung (Ohio State University). Announcing the new KISS web ecosystem of KISS website (statkiss.org), mailing system, Twitter (@stat_kiss), and Facebook.

- KISS JSM 2020 Program Chair: Dongjun Chung (Ohio State University). JSM invited, topic-contributed, regular-contributed, and poster sessions sponsored by KISS.

- KISS JSM 2021 Program Chair: Summer Han (Stanford University). Call for JSM invited session proposals with KISS sponsorship.

7. Presentations given by the KISS 2020 Outstanding Student Paper Awardees.

2020 KISS Holiday Party

On December 17, 2020, the first KISS Holiday Party was held virtually. The KISS members joined the party with their own favorite drink, enjoyed the scavenger hunt game and the best photo competition together. It was a great way to celebrate the holidays and we could also obtain the only photo we could have this year!



Awardees at JSM 2020

We are proud of our KISS member, Jae Kwang Kim (Iowa State University) who became the 2020 IMS Fellow.

The four winners for the KISS Outstanding Student Paper Awards were Seongoh Park (Seoul National University), Minseok Shin (Korea Advanced Institute of Science and Technology), Hoseung Song (University of California, Davis), and Yayun Xu (Medical College of Wisconsin).

Upcoming Meetings

- The Joint Statistical Meetings 2021 will be held in Seattle, WA between August 7- 12, 2021. KISS will sponsor two topic-contributed sessions, “Recent advances in Multivariate analysis for modern scientific studies and application” (Organizer and Chair: Yeonhee Park, University of Wisconsin-Madison) and “Statistical advances in source apportionment of air pollutants and source-specific health effects evaluation” (Organizer: Eun Sug Park, Texas A&M Transportation Institute; Chair: Byron Gajewski, University of Kansas Medical Center). KISS will also co-sponsor one invited session “COVID-19 Stories: Voices from the Fields” (Organizer and Chair: Dong-Yun Kim, National Institutes of Health) and two topic-contributed sessions.
- ENAR 2021 Spring Meeting will be held virtually between March 14-17, 2021.
- The Bernoulli-IMS 10th World Congress in Probability and Statistics (WC2021) will be held in Seoul, Korea, between July 19-23, 2021.

KWiSE

The Korean-American Women in Science and Engineering (KWiSE) is a non-profit, professional organization based in US to promote the network of women scientists of Korean heritage, to advance career and encourage collaboration among members. KWiSE organized and hosted the following activities.

Webinar series (in collaboration with KWSE).

- Last year, scientists from US and Korea alternately presented their current researches in life science. This year we plan to add data science and ecological science as new topics.

Florence Nightingale Day (FNDay) 2020.

- The event was to celebrate her bicentennial birth year and commemorate her career as a prominent statistician and scientist. We utilized the event as a vehicle to encourage young generations to consider a career in STEM field. Caucus for Women in Statistics (CWS) and American Statistical Association (ASA) joined the effort. KISS is expected to collaborate for FNDay 2021 this year.

The first KWiSE Forum on COVID-19.

- Leading US and Korean experts in infectious diseases shared their broad views on the current pandemic. This year the quarterly forum will focus on diagnostics, vaccine, and therapeutics involving COVID-19.

Member's Profile: Dr. Jae Kwang Kim, 2020 IMS Fellow

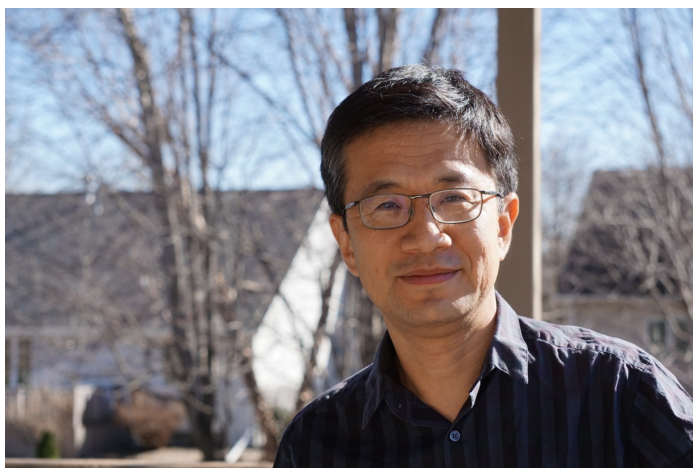
First, I would like to thank MoonJung and Dongjun for inviting me to write this article. It is a great honor for me to get this award. I would like to take this opportunity to reflect my statistical journey briefly and share some of my memories.

I had my PhD study at Iowa State University. I was very fortunate to have professor Wayne Fuller as my PhD advisor. In the early stage of my PhD study, I was somewhat slow in the research progress. My first paper was published in 2001, one year after my graduation. After getting my PhD, I worked at the US Census Bureau and Westat for two years. As I was very interested in survey sampling at that time, these job experiences were helpful in improving my understanding of survey sampling practices.

In 2002, I got my first academic job in Korea. I spent two years at

were moving along quite smoothly at ISU. I really enjoyed learning new things, which made me feel that I was becoming a better person. I have advised several PhD students and enjoyed working with them. They are highly motivated and talented, and I feel very fortunate to work with them.

My academic journey has been enjoyable so far. I started with survey sampling and then moved to missing data analysis and its application areas. Now, I am leaving this area again in search of a new challenge. Living life in Iowa could have been very boring. However, during my journey, I encountered new friends and



Hankook University of Foreign Studies, teaching 4 courses per semester. In 2004, I joined at Yonsei University and stayed there for 4 and 1/2 years. I enjoyed personal life in Korea quite a lot. On the other hand, I also wanted to grow professionally. After some thought, I de-

ecided to pursue my academic dream. So, finally I joined at Iowa State University (ISU) in 2008.

At ISU, I had a better research environment, low teaching loads, more collaboration opportunities, and good PhD students. Things

collaborated with them, which was always exciting. I am very humbled to receive this award. It encourages me to continue and push through any obstacles that may show up in my journey.



Member's Profile: Hoseung Song, Outstanding Student Paper Awardee

I am honored to receive the award and grateful for award committee. I am a Ph.D. candidate in the Department of Statistics at the University of California, Davis. Prior to joining the University of California, Davis, I got my B.S. and M.S. in Statistics from Seoul National University. My doctoral dissertation is being conducted under the supervision of Dr. Hao Chen, and examines new nonparametric methods for change-point analysis and two/multi-sample tests based on the similarity among observations, such as graphs or kernels.

My research interests lie in high-dimensional and non-Euclidean data analysis. Traditional methods primarily focus on univariate data and parametric approaches on multivariate data cannot be applied under high dimension as assumptions are too strong in real applications. My research

MMD-based tests and at the same time much faster than other MMD-based tests.

In addition, I have adapted these new kernel two-sample tests to the change-point setting and developed new kernel scan statistics, which exhibits substantial power improvements in detecting and estimating change-points over existing kernel change-point methods. I have also studied analytic p-value approximations to the new test statistics for the single change-point alternatives and changed interval alternatives, making the new approaches easy off-the-shelf tools for large datasets.

builds on the nonparametric framework that are flexible in terms of model specification and I have developed new nonparametric tests using graphs and kernels.

For example, kernel two-sample tests have been widely used for high-dimensional data as an elegant nonparametric framework of testing equal distribution. However, existing tests based on kernel embeddings of probability distributions into reproducing kernel Hilbert spaces (RKHS), i.e., the maximum mean discrepancy (MMD), do not work well for a wide range of alternatives when the dimension of the data is moderate to high. Furthermore, existing tests based on the limiting distribution of MMD have some drawbacks and all

With the powerful use of the framework underlying my methodological work, I am also interested in many challenging problems. In particular, I believe my developments would take a significant role in machine learning applications. Most machine learning applications, such as healthcare and drug-discovery, encounter dataset shift when operating in the real-world and this leads to a frequent cause of failure of machine learning systems. Since this can be a critical bottleneck in several safety-critical applications, dataset shift detection has become



those approximations only work for the balanced sample design. To address this, I have developed a new test statistic under the permutation null distribution that uses a common pattern in general alternatives, making the new test more versatile and highly effective. Moreover, based on the limiting null distributions of test statistics, I have worked out testing procedures that have power better than prevailing

an important research issue in machine learning. Hence, I hope my methodological and theoretical developments will contribute to detecting potential distribution shift for high-dimensional and non-Euclidean data, and stabilize the machine learning system.

Member's Profile: Dr. Seongoh Park, Outstanding Student Paper Awardee

First, I would like to thank the committee members for giving me this award. I'm currently an Assistant Professor in Department of Statistics at Sungshin Women's University in Korea. When I submitted my paper to KISS Student Paper Competition, I just finished my PhD journey and was working as a post-doc in Seoul National University. Before a couple of months at that time, I was a bit excited about joining conferences and events where I can introduce myself to new people and mingle with other young statisticians in the world. However, all the meetings were canceled or postponed due to the pandemic, COVID-19. Therefore, this award was very meaningful to me since I finally got a chance to share my research with Korean researchers.

My research focuses on estimating the covariance matrix

and its inverse, and associated multivariate analyses. In the presence of missing data, the inverse probability weighting technique is frequently used in missing data literature, and also applied to the covariance matrix estimation. When calculating the inverse probability, I proposed to consider a dependent missing structure as missingness can jointly occur due to, for example, defects in adjacent sensors. This gives a simple alternative to the sample covariance matrix under missing data context and its theoretical properties such as a rate of convergence were derived in my dissertation.

I also have a huge interest in developing advanced statistical models to solve modern biological problems, and I



majorly co-work with experts from medical centers in Korea and U.S. Recently, I'm working on a scatter (or covariance) matrix from multivariate distributions beyond Gaussianity to capture heavy-tail features in data.

I'm very glad that I could take the first step as a young statistician in 2020 thanks to KISS. It would be my sheer joy to keep contributing to statistical science in the following years.

Members News

- Dr. Zhezhen Jin, the Professor in the Department of Biostatistics at Columbia University and the life-time KISS member, became the President-elect of the International Chinese Statistical Association (ICSA).
- Dr. Jong-Min Kim, the Professor at the University of Minnesota-Morris, was appointed as the Twin Cities Chapter (Minnesota) representative position of the American Statistical Association (ASA). This is an appointed position with a 3 year term (2021-2023). The major responsibilities are reporting the chapters activ-

ities back to the national ASA, attending the ASA Chapter representative meeting at JSM, and taking part in regular chapter meetings.



Call for Papers: Communications for Statistical Applications and Methods

Dr. Dongseok Choi

Communications for Statistical Applications and Methods is an official journal of the Korean Statistical Society and Korean International Statistical Society beginning in 2013. Abbreviated title is 'CSAM'. It is an open-access journal and contains original articles dedicated to applied research in various fields of statistics and probability, or contributing to applied statistics through innovative data analysis and interpretation. Articles dealing with statistical education and tutorials are also welcomed. In particular, we are interested in your wonderful ideas for special issues.

Please contact one of the editors if you have an idea for a special issue.

We welcome articles from all countries. Our objective is to increase the visibility of CSAM journal by growing its content and distribution. By continually raising the quality of the journal and thereby increasing the likelihood of citation, we are working hard to list this journal in Science Citation Index Expanded (SCIE).

We encourage all KSS and KISS members to submit papers via CSAM to reach this

goal in the near future.

The journal accepts articles written in English and is published bi-monthly in January, March, May, July, September, and November. All of the manuscripts are peer-reviewed. CSAM welcomes only original research articles for the form of publication. For details about instruction for authors including manuscript preparation and submission, please visit <http://csam.or.kr>

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Communications for Statistical Applications and Methods (CSAM), an official journal of the Korean Statistical Society and the Korean International Statistical Society has been indexed by Scopus and listed in Emerging Sources Citation Index (ESCI) in the Web of Science Core Collection. As a result, CSAM has been included in journal citation reports by Web of Science and its Impact Factor calculated for evaluation of journals.

January 2013		Vol. 20 No. 1	January 2013 Vol. 20 No. 1	ISSN 1225-9500
KISS		Korean Statistical Society & Korean International Statistical Society		
A Stratified Unknown Repeated Trials in Randomized Response Sampling	751	Hussala P. Singh, Tanweer Ahmad Tanwar		
Modeling Count Responses with Overdispersion	761	Keung Ho Joeng		
Statistical Properties of News Coverage Data	771	Eunja Lim, Kyu S. Hahn, Jihan Lim, Myunguk Kim, Joongyeon Park, Mhee Yoon		
Nonparametric Tests for 2x2 Cross-Over Design	781	Kyulhoon Go, Dongjae Kim		
Hidden Transition Normal Regression	793	Sungsoo Kim		
Haplotype Combinations and Genotype Identification of Hanwoo Quality with SNP-Haplotype	799	Jae-Young Bae, Jea-Young Lee		
Negative Binomial Varying Coefficient Partially Linear Models	809	Young-Ju Kim		
Pricing Outlets: Lookback Options with Guaranteed Floating Strike	819	Hangaack Lee		
Power Investigation of the Energy-Based Test of Fit for Inverse Gaussian Distribution by the Information Discrimination Index	837	Byungjin Choi		
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An Estimation of an Old Age Mortality Rate Using OK Model and Rotational Model	859	Kyameon Jung, Donguk Kim		
The Performance of Time Series Models to Forecast Short-Term Electricity Demand	869	W. G. Park, S. Kim		
Maximum Tolerated Dose Estimation Applied Biased Coin Design in a Phase I Clinical Trial	877	Yu Rim Kim, Dongjae Kim		
A Comparative Study on the Performance of Bayesian Partially Linear Models	885	Yoonsang Woo, Taeyoon Choi, Woosook Kim		
Multiple Testing in Genomic Sequences Using Hamming Distance	899	Moonsu Kang		

Korean International Statistical Society

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If you would like to write an
article or have comments for
KISS newsletters, please email to
info@statkiss.org.

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President-elect: Jae-Kwang Kim (Iowa State University)
President-past: Donsig Jang (NORC at the University of Chicago)
Executive Director: Julia Lee (Northwestern University)
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Communications Director: Dongjun Chung (Ohio State University)
Program Chair (2020-21): Summer Han (Stanford University)
Program Chair (2021-22): Hyungsuk Tak (Penn State University)

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2017– 2022

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Miok Kim (University of California, San Francisco)
Ji-Hyun Lee (University of Florida)
Sunhee Kwon Ro (Sierra Oncology)
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2019– 2024

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2021 - 2026

Mikyoungh Jun (University of Houston)
Dongyun Kim (National Institutes of Health)
Mimi Kim (Albert Einstein College of Medicine)
Ryung Kim (Albert Einstein College of Medicine)
Kiseop Lee (Purdue University)

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