泛 華統計協會會 多 多

International Chinese Statistical Association



Bulletin July 1996

編者的話:

會刊是我們會員的主要交流園地,預計每年在一月及七月發行兩期,希望各位 踴躍賜稿,文章以一至二頁的短文為主,須用中文繁體字或英文書寫,文章性質以 一般性非專門性學術的文章為主,以前或本期會刊內的各篇短文都是很好的範例, 稿件如獲採用,我們希望能由作者安排打字,完稿的上、下、左、右留邊(margin) 至少要有四分之三英吋,頁碼離底邊二分之一英吋,打字打在 8" x 11"的白紙上。 稿件的截止日期是六月十五日及十二月十五日。截止日期後收到的將列為下一期的 稿件。

刊內附有本會的申請表 (application form),其中會員動態內的著作 (publication)以一年內的新作品為限。

從1994年度起,本會酌收徵才廣告費一頁 U.S.\$200 或率頁 U.S.\$120。 對於以上的一些構想,如果您有任何建議,請與泛華協會秘書羅黔輝(地址 見下)聯絡,以期這份刊物更為完善。

Note:

ICSA Members: Only individuals who have paid are members, otherwise non-members.

Publication committee:

楊照崑 (Chair)

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蔡瑞胸 吳建福 羅昭容

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1996 會刊通訊錄編輯人員

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會長的話:

親愛的會員們:

今年我們協會除了計劃於八月在芝加哥舉辦年會之 外,第六屆應用統計會議也已訂於六月七日在美國的巴 爾的摩市舉辦一天,希望我們的會員朋友能夠踴躍參加。

協會在穩定中的發展,代表協會刊物的 Statistica Sinica 也由原來的每年二期擴編成每年四期。國際上學界對我們協會及刊物也都持相當肯定的態度,這都是會員同仁們多年來大家一同努力的成就。這些努力我都心存感激。

本協會的成長有賴於各位會員的支持與鼓勵,如有建議,敬請隨時提供。

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泛華統計協會未來之展望

周賢忠

泛華統計協會自從 1987 年正式立案成立以來,歷經數位會長及秘書們的慘澹經營,如今已小有規模。不僅協會擁有來自世界各地諸如大陸,臺灣,香港,及美加近千的會員,協會與中央研究院統研所創辦之期刊〔 Statistica Sinica 〕也已臻世界一流水準。爲了應變會務的蓬勃發展,個人〔 as President-elect〕對協會的未來方向有以下之展望。

〔一〕 永久會址的設立

在過去幾年,泛華協會的會址如同汪洋中的一條船,隨著秘書的任期屆滿而漂泊;歷經美國中西部 [Madison , Wisconsin] ,加拿大,美國東岸

〔Yardley ,Pennsylvania 〕,以及目前西岸〔La Jolla ,California 〕,新舊秘書交接時,會務推展難免受到影響。如果現任秘書在三年任期內有任何工作上之變動,那麼影響將更爲深遠。因此,個人以爲建立永久會址已刻不容緩。

〔二〕 提升協會之知名度

儘管協會在過去數年中會務突飛猛晉,但其知名度仍有待加強。個人以為協會應朝以下方向努力。第一,加強與美國統計協會〔American Statistical Association〕以及相關領域的協會的密切合作關係。例如,協會目前正與美國統計協會協商在1997或1998年的 Jaint Statistical Meetings 成爲共同贊助者〔co-sponsors〕之一。第二,加強協會的宣傳。例如在國際網路上設立 Home Page 以利用新聞媒體對協會的動態做詳盡之報導等。

〔三〕 拓展大陸地區之會務

誠如各位所知,去年在北京香山飯店舉辦的第三屆國際統計研討會相當的 成功。與會的大陸統計專業人才有大部份來自國家統計局。因此,個人以爲協 會應加強與國家統計局的交流以期拓展在大陸之會務。

〔四〕 多舉辦學術活動

根據非正式之統計,一個擁有一千會員之協會平均每年應有 3~4 個學術活動。目前,協會除了每隔一年之國際統計研討會外,每年均舉辦應用統計研統會〔ICSA Applied Statistics Symposium〕,然而這些活動似乎無法滿足會員們旺盛的學術需求。因此,個人以爲協會應推動更多的學術活動。例如,在 New Jersey 製藥界聚集之處,協會可以舉辦 workshop, short course 或 tutorial/training classes。這些學術活動不僅可以對會員提供專職進修的服務亦可利用其收入來舒解協會財務上之困難。

〔五〕 籌設應用統計期刊

儘管協會與中央研究院統研所合辦之 Statistica Sinica 已臻世界水準,然而所遺憾的是其重心並沒有放在應用統計上尤其是生物統計以製藥生物統計

〔Biopharmaceutical Statistics〕。而此類專業人才在協會不僅佔著相當大的比例而且是極活躍的一群。因此,個人以爲解決辦法不外乎由協會推動 Statistica Sinica 增設另一應用統計期刊,籌設期刊可以與知名之出版商如 Marcel Dekker

及 John Wiley & Sons 合作。

〔六〕 加強新會員之招納

根據協會秘書之資料,協會目前繳交會費的 active members 約在 500 人上下,然而,我們知道,光在美國一地在政府,學校以及工業界任職的華人統計學家人數遠超過此數,尤其是最近陸陸續續有大批的大陸年輕的新血自學校畢業。這些人大都不知道泛華統計之存在。因此,個人以爲協會應加強會員之間交流,以便吸收更多華人統計同仁加入我們之行列。如果每個會員立下目標,全力招納 5~10 個會員,那麼我們協會將可以在很短的時間內蓬勃發展數倍,如您有任何新的建言,在此懇請您撥冗與秘書或會員委員會聯繫。

〔七〕 成立專業成就委員會〔Professional Achievement Committee〕

在以往數年中,有不少會員的責任將包括 ICSA Fellow 選拔標準之設立,其他相當協會〔e.g. ASA 及 RSS 〕 Fellow 的提名與連署〔Nomination and Endorsement 〕基準之草擬,以及學術及服務的頒發準則。 ICSA Fellow 設立 將著重於協會有重大貢獻之個人。相關協會 Fellow 之提名與連署旨在發掘及彰揚在學術上有傑出表現之會員,學術及服務槳乃在肯定會長在學術及協會上貢獻。

〔八〕 會費之調整

個人曾任協會秘書達五年之久〔1982-1983 , 1992-1994〕。在過去那裡多年來,協會之會員增加的幅度小的不足以彌補會費上的正常開支。曾有許多會員私下表示關懷"以目前之會費收入,協會是如何生存?"個人身感其痛。的確,以目前的25元會費,協會是汲汲可危。會費基本上是協會主要的收入來源。然而按時繳交會費之會員又少於500人,其中有超過150人爲永久會員。因此,每年會費之收入相當有限。補救之法不外乎1.調整會費2.對未繳會員曉以大義3.四處叩頭募款4.殺雞取卵的永久增加會員。個人以爲調整會費是瓶頸。然而這卻是歷屆理事會最不願意討論的議題。

以上乃個人在 1996-1997 年對協會未來發展方向之一些展望。希望會員在 未來一年中,享受權利時別忘了盡義務。在批評之後別忘了給全體民選的"自 顧服務者"一些鼓勵,眾志成城,相信在全體會員之同心協力之下,泛華協會 將蓬勃發展。屆時泛華協會將是其他協會進相模仿之楷模。

第一屆海峽兩岸統計學研討會

經由周元桑院士之發起及刁錦寰院士之大力支持,第一屆海峽兩岸統計學研討會 將於一九九六七月十五及十六日在高雄市國立中山大學舉行。此研討會由中華機率統 計學會及國立中山大學應用數學系合辦,協辦單位有中央研究院統計科學研究所及中 國統計學社等。

此研討會將為兩岸統計學者再度提供一交流機會。預計將有三十名大陸統計學者與會,也有約十名來自北美的華人統計學者與會。這將是第一次大規模地大陸統計學者來台訪問,對兩岸統計學之發展意義重大。此研討會希望日後能夠繼續在大陸與台灣輪流舉行,為兩岸統計學術界建立一長期交流的機會。

此次研討會,大陸方面資深學者的邀請名單,是經過兩岸籌備委員會的反覆洽商,另委請大陸遴選出五位優秀的年青學者與會,希望能藉由他們的來訪,增進大陸年青學者對台灣的了解。另外,亦邀請兩位大陸旅美的學者,他們在自由地區,可扮演若于橋樑的工作。

第五屆南區統計研討會亦將在同時間於國立中山大學舉行,此為一有傳統之研討 會。此二研討會同時舉行,預料將會吸引不少統計學者、專家、研究生與會,因此, 本研討會之盛大已可預期。目前已有將近八十五篇論文發表,研討會中並將有一座談 會,主題一爲如何提升兩岸統計學術交流,主題二爲如何加強兩岸統計教育之成效。 會議期間並將決定第二屆海峽兩岸統計學研討會之舉辦時間及地點。

咨詢委員:刁錦寰院士、周元桑院士。

籌備委員:台灣 -- 陳 宏、郭美惠、黄文璋、黄啓瑞、趙民德、鄭光甫、魏慶榮。

大陸 -- 方開泰、成 平、陳家鼎、陳希孺、鄭忠國、嚴家安。

會務委員:白志東、呂今河、張春福、溫敏杰、黎進三、羅夢娜、蘇永在。

有任何疑問請與黄文璋或郭美惠教授聯絡

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1996 ICSA Applied Statistics Symposium

The sixth Applied Statistics Symposium was held on June 8-9 at the Homewood campus, Johns Hopkins University, Baltimore. This two day meeting was successful along several lines. There are more than 170 individuals attended the meeting which consists of 19 sessions (one keynote session, 16 invited sessions and two contributed sessions) and one half day short course. Thanks to the session organizers, all the sessions were well organized with timely topics reflecting the importance of communications between statistical thinking and sciences. Participants were mixed with individuals from industry, government and academics. It is rewarding to see a good turnout of young statisticians. Indeed, there were more than 30 participants joined ICSA as a new member during the registration, most of whom are graduate students.

The symposium started on Saturday morning with the keynote speech entitled "Statistics in Action" by Dr. Mitchell Gail, the President of the American Statistical Association, 1995. In his inspirational speech, Dr. Gail described two of the most important developments in medical investigations this century, namely, clinical trials and epidemiological studies, and the enormous contributions from two statisticians, Austin B. Hill and Jerome Cornfield. Dr. Gail concluded that many of their attitudes and approaches have meaning for practicing statisticians today. The keynote session was followed by three consecutive concurrent periods, with four sessions held simultaneously in each period. Along with the six sessions presented on Sunday morning, the topics covered the applications of statistics in a variety of areas including medicine, public health, engineering and economics. The symposium also featured panel discussions concerning the career growth and preparation for finding a right job, especially for junior statisticians. Another feature was the Statistica Sinica Invited Paper session as organized by the current editor, Dr. Jeff Wu who helped pick two recent distinguished submissions to the journal.

The General Assembly was held from 5 p.m. to 6 p.m., Saturday and presided by Dr. Smiley Cheng, the Past President of ICSA. Following the business reports, Dr. Ching-Shui Cheng, the in-coming editor of Statistica Sinica, reported to the audience some of the new ideas he intends to implement, which include the establishment of student competition awards. The meeting was proceeded with the presentations of plaques by Dr. Smiley Cheng to members who have made generous monetary contributions, either personaly or through their corporations, to the symposium; a list of those individuals is attached. Finally, Dr. Paul Ts'o, Professor of Biochemistry at the Johns Hopkins University, made a brief introduction to the audience on the fuctions of the Society of Chinese Bioscientists in America (SCBA), in particularly of the Bio/Pharm Sciences Division. Dr. Ts'o emphasized the need of active communications between the two societies for future collaborations in advancing the pharmaceutical developments in Taiwan, Mainland China and other areas.

The banquet started at 7 p.m., Saturday at the Uncle Lee's Harbor Restaurant. More than 140 participants and their families gathered for buffet followed by the karaoke which was hosted by Yi Tsong and Gordon Lan. Mitch Gail had the honor to be the keynote singer. His non-statistical action was echoed by many participants of various age, gender, race and admittedly, voice quality. The event was halted at 11 p.m. so that the speakers can return to the Wolman Hall, the residence hall, for preparations of following day's presentations.

On Sunday afternoon, Dr. Gordon Lan gave a short course on "Interim Analysis, Brownian Motion and Martingales" (also known as "Karaoke: Part II"). The course was well attended (35 participants registered for the short course) and well received. Dr. Lan is well known for his clarity in presentation of work that is mixed with mathematical novelty and practical application. His good sense of humor also helped the audience in easing through the three hour lecture on a pleasant and sunny Sunday afternoon.

We would like to take this opportunity to express our appreciations to Dr. Shein-Chung Chow who initiated the fund-raising campaign for the symposium. His efforts along with the generous contributions from other individuals listed below enabled us to implement some activities that would not be possible otherwise. We thank the Chinese graduate students from the

Departments of Mathematical Science and Biostatistics at Hopkins for their supports ranged from typing the program and abstracts to registration help. Their self-demands for high quality made our jobs a much easier one. Of course, we wish to thank the participants and particularly the speakers, for making the extra efforts in attending the symposium. To make the future symposiums a better one, we would like to invite all the participants for comments and suggestions, a request we forgot to make during the symposium. Please send your comments to one of us at kyliang@phnet.sph.jhu.edu. We understand that Dr. Shein-Chow Chow, the President-elect of ICSA, has already worked on next year's symposium. The sooner you send your comments in, the better chance that your ideas be implemented.

Have a wonderful summer.

Program Committee

Kung-Yee Liang (Chair)

Timothy Chen Yi Tsong

Mei-Cheng Wang

Colin Wu

Li-Ping Yang

A List of Contributors

Bristol-Myers Squibb (Chein-Chung Chow)

Hoechst-Roussel Pharmaceuticals (Irving K. Hwang)

Pfizer Incorporation (Lianng Yuh)

Janssen Research Foundation (Alice Hsuan)
Organon Development (Jia-Yeong Tsay)
Excel Scientific Protocols (Tzuo-Yan Lee)
ICI Pharmaceutical Group (Chiao-Yeh)
Society of Chinese Bioscientists in America

Jiann-Ping Hsu

Nancy C.H. Lo nlo@ucsd.edu FAX 619-546-5656 or 7003, TEL 619-546-7123 P.O. Box 271, La Jolla CA 92037

會員動態

邵軍 (Jun Shao) has been promoted to Full Professor at the Department of Statistics, University of Wisconsin, Madison. He will visit the Bureau of Labor Statistics and the Bureau of Census in Washington DC as a senior research fellow, between July and December, 1996.

譚銘 (Ming Tan) has recently been promoted to Associate Staff Professor at the Department of Biostatistics and Epidemiology in the Cleveland Clinic Foundation, as of May 1, 1996. He has been working in the areas of longitudinal data analysis and group sequential clinical trial design.

Two ICSA members lead the 1996 Joint Statistical Meetings in Chicago. Professor 羅昭容 (Grace L. Yang) of University of Maryland and Professor 王美茜 (Mei-Cheng Wang) of Johns Hopkins University serve on the 1996 Joint program Committee. Professor Yang is the program chair of the IMS annual meeting in Chicago and Professor Wang is the program chair of Biometrics Society ENAR.

Between May 12-14, 1996, a conference called 'Bio/Pharmaceuticals: From Laboratory to Marketplace' was held in Academia Sinica, Taipei, Taiwan. The following ICSA members: Drs. 李作言 (T.Y. Lee) 程建平 (Nehemiah Chergn) 熊昭 (Agnes Hsiung), 劉仁沛 (Jen-Pei Liu), and 萘嘉永 (Jia-Yeong Tsay) , made presentations during the session on marketing called 'Approval of Drugs:Related Issues in Regulatory Affairs and Clinical Trials. Another ICSA member, 翁曉 慧 (Xiaohui Weng) assisted in managing conference affairs. These ICSA members were also invited, along with a group of clinical research scientists and venture business persons from the U.S., to visit the National Cheng-Kung University (NCKU) where they gave presentations at a conference called 'Clinical, Statistical and Research Information for Biopharmaceutical Development in Taiwan'. The conference was held on May 16, 1996, sponsored by the Statistics Department of NCFU and organized by Dr. Jen-Pei Liu. Dr. Jia-Yeong Tsay was elected as the leader of the visit team.

ICSA 新會員名單

(12 / 95 - 5 / 96)

Jing, Bing-yi	荊炳義	HKUST, Hong Kong
Chang, Kuo-hsing	張國與	ABT, MA
Chan, Ivan Siu Fung	陳韶風	Merck, PA
McCormick, William	王维禮	U. of Georgia
Kung, Fan H.	孔繁浩	S. Illinois, U.
Yu, Xin	俞 新	U. of Georgia
Li, Chun ming	李春明	U. of Mass.
Chen, Anita	陳盈玲	Johns Hopkins U.
Demeo, Frank		McGhan Medical Crop
		Santa Barbara, CA
Waug, Xiao fang	王小芳	San Diego State U.
Chen, Hong zi	陳紅子	Johns Hopkins U.
Li, Liping	李麗萍	Johns Hopkins U.

ICSA 捐款人芳名 12/95 — 5/96

從一九九五年十二月十五日至目前爲止。 ICSA 計收捐款拾肆筆計 365 美金。 捐款人芳名謹列如下:

莊建蘭 葉百堯 彭安佩 唐冬明 陳兆國 黃達雄 刁錦寰 婁文儀 李 綱 李昭勝 袁人俊 丁迺迪 鄧樹泉 羅黔輝

Brief Biography of Candidates

候選人簡介

CANDIDATES FOR PRESIDENT-ELECT

1. CHEN, Hubert J. 陳占平

Dr. Chen is currently a Professor of Statistics at the University of Georgia. He has a B.A. in Economics from National Taiwan U (1967) and a Ph.D. in Statistics from the U of Rochester (1973). He is a permanent and founding member of ICSA, where he has been on the Board of Directors since 1993 and served as Chair of the Membership Drive Committee. He is also an elected member of ISI, a member of ASA and IMS. He has published more than 60 papers in various journals including JASA, Biometrika, JSPI, Sankya, Genetics, and IEEE. His research interests include multiple decisiontheory, ranking & selection, and nonlinear hypothesis testing. He is the Vice President of the Chinese Community Center of Atlanta and its Board Member. He was the Director of the Statistical Consulting Center (1990-93) and the Graduate Coordinator of the U of Georgia (1981-84); a visiting expert at Academia Sinica 1984; a visiting associate prof. at Ohio State U (1981) and at Stanford U (1982). He was also the founding Principal of the Chinese Language School in Athens, GA (1982-86). He is currently on the International Review Board of AJMMS, Advisory Board Member of Statistics and Decision.

If elected, he will do his best to: continue the central and current activities of ICSA; increase the quality and visibility of our Statistica Sinica journal; promote better service to our members; encourage young statisticians to join ICSA; create local ICSA chapters; help increase fundraising; push our members to participate in ASA offices; and, promote joint alliances with other statistical societies.

2 WU, Chien-Fu Jeff 吳 建 福

Dr. Wu is Professor and Chair, Department of Statistics and also Professor of Industrial and Operations

Engineering at the University of Michigan, Ann Arbor. He was formerly the GM/NSERC Chair in Quality and Productivity at the University of Waterloo. Prior to Waterloo he was on the faculty of the Department of Statistics at the University of Wisconsin, Madison. He also served on the first Board of Directors of the ICSA. He is a Fellow of the Institute of Mathematical Statistics, and of the American Statistical Association, co-winner of the 1990 Wilcoxon Prize for the best practical application paper in Technometrics, and winner of the 1992 Brumbaugh Award by the American Society for Quality Control. He also received the COPSS (Committee of Presidents of Statistical Societies) Award in 1987. He is currently Chair Editor of Statistica Sinica, which is cosponsored by ICSA.

By building on what we have achieved so far, we can make ICSA a great statistical society—envied by all in the statistical profession. As President I will give top priority to the following areas:

1.SERVICE. We will provide more service to our members. We will continue the annual conference, the international conference, and organize more workshops on various topics. To open employment opportunities for our members we will offer tutorials, and create an electronic network for this and other purposes.

2.BETTER ORGANIZATION. We will need to have a larger and more efficient organization. Top priority goes to a membership drive that should be able to double or triple the number of paid members. We will encourage the creation of local chapters, and other sections(e.g., government statistics, industrial statistics) to complement the already successful biostatistics section.

3.OUT REACH. We will build a stronger liaison with major societies like ASA and IMS and also statistical societies in the Chinese speaking regions in Asia. We will use the clout and size of our organization to promote the visibility and interests of our members in these societies

CANDIDATES FOR MEMBERS OF BOARD OF DIRECTORS

1. CHAN, Ngai Hang 陳 毅恆

Dr. Chan earned his Ph.D. from the University of Maryland, College Park in 1985 and his B.S. from the Chinese University of Hong Kong in 1981. He is currently Associate Professor (tenured) at the Statistics Department of Carnegie Mellon University. He was a

reader at the Mathematics Department at the Hong Kong University of Science and Technology and a tenured faculty member of the Mathematics Department of Indiana University. He is an elected member of the International Statistical Institute and has been active in variousprofessional journals and committees. His research focuses on time series analysis, especially in unit root and co-integration inference. He has been published in the

Annals of Statistics and JASA, and many other journals

2. CHUANG-STEIN, Christy 莊 建 蘭

Dr. Chuang-Stein received her Bachelor's degree in Mathematics from National Taiwan University and her Ph.D. in Statistics from the University of Minnesota. After receiving her Ph.D., Christy joined the statistical faculty at the University of Rochester and University of Rochester Cancer Center. Christy is currently the Director of Clinical Biostatistics II at Pharmacia & Upjohn, where she coordinates and provides statistical support to the drug development efforts in several therapeutic areas. Christy is an Associate Editor for the American Statistician, a member of the Executive Committee and the Chair of the Continuing Education Committee of the Biopharmaceutical Section of the American Statistical Association. She is also the president-elect of the ASA chapter of Southwestern Michigan. Christy's research interests cover a wide variety of theoretical and applied subjects. Her publications appear in JASA, Statistics in Medicine, Controlled Clinical Trials, Drug Information Journal, Journal of Applied Statistics, Communications in Statistics, Computational Statistics and Data Analysis. Biopharmaceutical Report, and many medical journals such as the British Medical Journal, Cancer, Biochemistry, Cancer Research, the Journal of National Cancer Institute, the Journal of Interferon Research, the Journal of Applied Physiology, Archives of Internal Medicine, Hematological Oncology, the Journal of Biological Response Modifiers, the American Journal of Surgery, Annals of Surgery, the Yale Journal of Biology and Medicine plus others. Christy has also contributed chapters to books and reviewed books for Journals.

3 HSU, Jiann-Ping 徐 健 萍

Dr. Hsu is the President of Biopharmaceutical Research Consultant, Inc. in Ann Arbor, Michigan. DR. HSUreceived her B.S. degree in Mathematics from the National Taiwan University, M.A. degree in Mathematical Statistics from Columbia University and Ph.D. degree in Biostatistics from the University of California at Berkeley. Since graduation, DR. Hsu has worked in research, government and private sectors which include the Food and Drug Administration, SmithKline & French, Parke-Davis, Schering-Plough and Procter & Gamble Pharmaceuticals. Her professional interests include statistical applications in pharmaceutical development and management. She is an Associate Editor of the Journal of Biopharmaceutical Statistics.

Dr. Hsu has served on the Board of Directors of ICSA, and is the chair of the ICSA Biometrics Subsection. It is her goal to enhanceICSA's membership services and communication within the organization as well as with other organizations or agencies. Her ultimate goal is to promote the well being of the society and advancements in science and technology through our profession.

4. HUAN, Mong-Na Lo 羅 夢 娜

Dr. Huang is Professor, Department of Applied Mathematics, at National Sun Yat-sen University, Kaohsiung, Taiwan. She earned her Ph.D. in Statistics from Purdue University in 1983 and her B.S. in Mathematics from National Tsing-Hua University in 1976. She was the managing editor of the Journal of the Chinese Statistical Association 1993-1995 and has served in ICSA committees. Her research interests include design of experiments, compartment quantal response models, renewal processes, and nonlinear models. She has been published in many journals such as Statistica Sinica, Journal of Statistical Planning and Inference, Biometrical Journal, Computational Statistics and Data Analysis, Annals of the Institute of Statistical Mathematics, Journal of Multivariate Analysis, and the Journal of the Chinese Statistical Association.

5. HWANG, Irving K. 黃克歐

Dr. Hwang is currently Vice President of Global Biometric at Hoechst Marion Roussel, Inc., Formerly, he was Senior Director of Clinical Research Operations. Clinical Research and New Drug Development at Hoechst-Roussel Pharmaceuticals Inc., and Senior Director of Clinical Biostatistics and Research Data Systems, World wide Development, Merck Research Laboratories He earned his B.S. from Cheng Kung University, M.S. from Rensselear Polytechnic Institute and Ph.D. from the Wharton-School, University of Pennsylvania. Dr. Hwang is a member of the ASA, ICSA, and PhRMA; member, Board of Directors (1994), ICSA; Chair (1994), Biometrics Section, ICSA; member, Ad Hoc Committee on interim Analysis, PMA. He was also Co-Chair, PMA/FDA Workshop on Clinical Trial Monitoring and interim Analysis in the Pharmaceutical Industry (1992).

Dr. Hwang's research interests include experimental designs, regression analysis, non-linear modeling, survival analysis, and group sequential methods. He has extensive research and management experiences in the design and analysis of clinical trials in the development of new drugs (Rx and OTC) and vaccines.

6. LO, Shawhwa 羅小華

Dr. Lo is the Deputy Chair of the Statistics Department and Professor of Statistics and Division of Biostatistics at Columbia University. He earned his Ph.D. in Statistics from the University of California (Berkeley) in 1981 and his B.S. in Mathematics from National Taiwan University in 1975. He was Associate Professor at Harvard University from 1987-1994 and Assistant Professor at Rutgers University from 1981-1986. He is a Fellow of IMS and an associate editor of Statistica Sinica. His research interests include survival analysis and biostatistics in general. In addition, he has been published widely in many leading statistical journals.

7. MENG, Xiao-Li 孟 曉 犁

After receiving his Ph.D. in Statistics from Harvard, Dr. Meng joined the University of Chicago in 1991 as an Assistant Professor in the Department of Statistics and the College. He has an M.A. in Statistics from Harvard

(1987), a diploma in Mathematical Statistics from the Research Institute of Mathematics, Fudan University (1986), and a B.S. in Mathematics from Fudan University (1982). He is currently an Associate Editor of Statistica Sinica and of The Journal of American Statistical Association, and a Faculty Research Associate of the National Opinion Research Center. He served on the Program Committeeof the 3rd ICSA Statistical Conference, and is the Chair of the Program Committee of the 1996 ICSA annual meeting in Chicago. He also serves on the Regional Advisory Board of ENAR, and was a co-organizer of the IMS/ASA invited panel on "Speeding the Referee Process". He has research interests in both applied statistics and theoretical investigations, with a focus on developing methodologies that have direct utility in practice. He has been published in major statistical journals including The Annals of Statistics. Biometrika, JASA, JRSSB, Statistical Science, and Statistica Sinica, as well as in subject-specific journals such as The Journal of AIDS, Psychological Bulletin, and The Journal of Chemometrics.

8. SHAO, Jun 邵軍

Dr. Shao is Professor of Statistics at the University of Wisconsin-Madison. He was on the faculty of the University of Ottawa from 1989 to 1993. He earned his Ph.D. in Statistics from the University of Wisconsin-Madison in 1987 and his B.S. in Mathematics from the East China Normal University in 1982. He currently holds grants from the NSF and is Associate Editor of JASA and Statistica Sinica. His research interests include Jackknife, bootstrap and other resampling methods, asymptotic theory, linear, non-linear, and generalized linear models, survey sampling (variance estimation, imputation), model selection, and biostatistics. He has been published extensively in leading statistical journals and a book entitled "Jackknife and Bootstrap" (Springer).

9. WANG, Jane-Ling 王建玲

Dr. Wang is Professor of Statistics, at the University of California, Davis. She earned her Ph.D. in Statistics from the University of California, Davis in 1982, and her B.S. in Mathematics from National Taiwan University in 1975. Her research interests include survival analysis, smoothing methods, sample of curves, dimension reduction methods, likelihood based procedures, reliability theory, collaboration and data analysis. She is published in many journals such as Annals of Statistics, Biometrika, Biometrics, JASA, J. of Multivariate Analysis, Probability Theory and Related Fields, Scandinavian J. of Statistics, Science, Statistics and Probability Letters among others. She has served on many professional committees including the Board of Directors for ICSA and several positions in ASA and IMS. Currently she holds grants from NSF.

Nominations Invited for 1996 ICSA Awards

The ICSA Awards Committee invites your nomination of candidates for 19967ICSA Awards. The Committee is looking for "a few good members" who have made significant contributions to the Association. Examples of significant contributions include, but not limited to, the following:

- 1. Successfully organized and conducted a professional meeting,
- 2. Effective leadership in conducting the ICSA activities,
- Strong and effective editorship (including associate editorship) for Statistica Sinica,
- 4. Substantially increased the ICSA memberships,
- Initiated and implemented a policy which resulted in a substantial visibility for the ICSA,
- Established strong ties with other professional societies.Cosponsored statistics activities with them.
- 7. Others, etc.

In your nomination please include the nominee's name, title, address, and a paragraph of his/her significant contributions to be cited during the award presentation in August 1996 in Chicago, if the nominee is selected for an award.

The Committee will select the most deserving candidates to receive an award. Preference will be given to those who have made multiple significant contributions resulting in a strong positive impact to the Association. Preference also will be given to those who have not previously received such an award.

Your nominations must be received no later than July 22, 1996. please send your nominations to

P.E. Lin Department of Statistics Florida State University Tallahassee, FL 32306-3033

by e-mail to
by FAX:
by voice mail:

lin@stat.fsu.edu (904) 644-5271 (904) 644-6697

> The Awards Committee, ICSA G.Y. Li, P.E. Lin, J.Y. Tsay (Chair), W.H. Wong

New Network Service of ICSA

Professor Hubert Chen at the University of Georgia has created a network service for our ICSA members. Anybody who wishes to hear about and/or mail professional activities to and from ICSA members is welcome to use the service.

To mail your message to ICSA, type the following commands at the Unix prompt:

To subscribe to the ICSA network service type the following commands at the Unix prompt:

If you have a group of ICSA subscribers, type the following at the Unix prompt:

Remember that this is a professional service network of ICSA. Only ICSA-related business and its member's news are appropriate. No commercial or propaganda please.

Hubert J. Chen, Chairman of Membership Drive Committee, 1994-96
Professor, Dept of Statistics, University of Georgia,
Athens, GA 30602, USA
chen@stat.uga.edu
Phone: 706-542-3318 (o) Fax: 706-542-3391

LOCATION AND SCHEDULE OF ICSA MEETINGS IN CHICAGO, 1996

Meeting: Executive Committee

Time: Sunday, August 4, 3:00 pm - 6:00 pm

Location: Hyatt Hotel Skyway 261

Meeting: Publications Committee

Time: Tuesday, August 6, 8:00 am - 10.00 am

Location: Hyatt Hotel Addams

Meeting: Journal Editorial Board

Time: Wednesday, August 7, 9:00 am - 12:30 pm

Location: Hyatt Hotel Wright

Meeting: General Business Meeting

Time: Wednesday, August 7, 6:00 pm - 7:00 pm

Location: Hyatt Hotel Regency B

The 1996 ICSA Annual Dinner in Chicago

Time: Wednesday, August 7, 1996, at 7:30pm

Place: Szechwan East, 340 East Ohio Street

312-255-9200.

(see map on p. 15 of Amstat News, April, 1996)

Price: \$20 for adults, \$12 for children under 12, and free for children under 4.

Discount flight to Chicago: Oriental Travel (OT) at 2240 S. Wentworth Ave., Chicago, IL 6061 will offer members of ICSA and their families the lowest possible fares, OT will also provide a dinner certificate in the amount of \$10 or \$5 for each passenger ticket (single or round trip) purchased through OT. The certificate should be redeemed at the annual dinner.

Call OT at 1-800-786-1688 or 1-312-842-2288, or fax to 1-312-842-6655 from 9am to 5pm Monday thru Friday, and from 10am to 2:30pm on Saturday (central time) and provide OT with the code ICSA96. The dinner certificate(s) will be sent along with your tickets. If a passenger's ticket fare exceeds \$200 after taxes, the certificate value is \$10, and \$5 otherwise**.

If for any reason you don't want to redeem the certificates or you cannot attend the dinner, you can mail the certificate(s), with your name printed on them, to Nancy Lo, the Executive Secretary of ICSA. They will be counted as your tax-deductible contribution to ICSA.

**NOTE: The number of the dinner certificates you receive should equal the number of passengers in your group, excluding any people traveling for free (e.g., children who do not need tickets or free companions). For example, suppose you travel with your spouse and a child, and you need round-trip tickets for you and your spouse; your child travels for free. Suppose OT finds the lowest possible fare according to the dates you specified and the fare is \$250 for each round trip. Then you will receive two \$10 certificates.

The Local Organizing Committee for 1996 ICSA Annual Dinner

Professor Xiao-Li Meng
Department of Statistics
University of Chicago
5734 University Ave.
Chicago, IL 60637

meng@galton.uchicago.edu
312-702-0958 (O)
312-363-2783 (H)
312-702-9810 (Fax)
312-702-8333 (Dept.)

I.C.S.A. Financial Statement December 1, 1995 - April 30, 1996 U.S. Office

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ICSA Financial Statement January 2, 96 - May 30, 96 Mainland China Branch

RMB

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INTERNATIONAL CHINESE STATISTICAL ASSOCIATION

INFORMATION SHEET

泛華 統計協會

DATE :

RECENT NEWS: (publications, research or teaching activities, job transfer, awards or honors received etc.)

Suggestions :

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PLEASE MAKE CHEQUE PAYABLE TO: I. C. S. A. INTERNATIONAL CHINESE STATISTICAL ASSOCIATION MAIL THE FORM AND CHEQUE TO: I.C.S.A. c/o Nancy C. H. Lo, Ph.D. 2575 Ardath Road La Jolla, CA 92037 U.S.A.															

FORM RF-II 1995

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