

# 中國留美統計協會

*Chinese Statistical Association*

*in*

*America*

## 通訊錄

暨

## 會刊

**1985, 2**

## 宗旨

- (1) 聯繫在海外從事統計方面工作之中國同仁，切磋工作經驗及交換研究心得。
- (2) 與國內從事統計研究、教學及應用之同仁保持連絡，以促進國內外之學術交流。

## 近期目標

- (1) 成立「區域連絡網」，將同仁間之溝通從區域性的活動中開始。
- (2) 成立海外同仁資料庫，收集並整理海外同仁之學歷、經歷、職位、著作與興趣方面之資料。
- (3) 調查國內刊登統計文章之學術刊物。
- (4) 瞭解國內統計學者研究之近況與方向。
- (5) 報導同仁個人之研究心得、經驗及困難。

中國留美統計協會會址

C. S. A. A.

P. O. Box 5244

Madison, WI 53705-0244

# 目錄

## 工作人員簡介

顧問	幹事	財電幹	總幹	幹事	財電幹
刁錦囊	吳建福	吳建福	吳建福	吳建福	吳建福
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## 編者的話

本期的通訊錄總算出刊了。細心的同仁一定會發現這一期的會刊雖然沿襲了前一期的風格，然而無論是在編排或是在文章的數量方面都比不上。幸好承蒙刁錦囊教授在百忙中抽空撰寫了「大陸統計見聞」一文，才算是有了些光彩。為了涵括較廣的消息層次，「喜訊動態」一欄不再專指有關會員的一面。希望能由這一小小的變動，帶來有關海內外學者的豐富訊息。另外，在本期中我們也增闢了「博士論文摘要」一欄。

如果您有任何建議或批評，歡迎隨時來函指教。最後，若有任何抄寫錯誤或疏漏的地方，全是總幹事一人的責任。

敬祝大家

新春愉快，日新又新。

\* \* 會務報告 \* \*

- 1 在過去的一年裏，共有39位新血加入本會，使會員總數增至345人，成長率為12.7%。非常感謝大力支持各位同仁，使本會能在艱苦中持續的成長。基於種種因素，有些會員已經與本會失去聯絡。為了協助會務的推展，我們除了請同仁們就近聯繫，「大家告訴大家」外，更希望能將您所知道有關會員的動態與消息，提供給本會。陳達教授所供給的名單就幫了很大的忙。特在此致謝。
- 2 1984年八月中旬在 Philadelphia 舉行的聯誼餐會，共有56人參加。非常感謝魏武雄教授的安排與羅重仁、賴素敏兩位同仁的幫忙。1985年的聯誼會將在 Las Vegas 舉行。屆時將由羅昭容教授主辦，請同仁們繼續支持。
- 3 一年多來同仁們提供了不少寶貴的意見。現在把它們簡要的報告一下：
  - (一) 統計界的中國同仁有越來越多的趨勢。其中更有不少學問、名望俱佳的人士。希望這些同仁能儘量爭取 ASA 與 IMS Section Committee 負責人的職位。同時若有同仁被提名，也請大家鼎力支持使他們順利當選。
  - (二) 有些同仁希望能明確的訂定一個繳會費的期限。經驗告訴我們說通訊錄出版後是本會經費最拮据的時期。因此請同仁們在收到本刊後立刻繳會費一千萬千萬。
  - (三) 建議通訊錄增闢 Data - Example 一欄。若同仁們有好的 Example 或 Data 值得作為教學或研究的參考，歡迎隨時提供。
  - (四) 希望能知道各會員入會的年資。這一點由於資料的缺乏，只有請各位同仁在回音中告訴我們，以便整理。
- 4 鄧之鏗先生一直是本會大力支持者之一。此次由於作業的錯失，誤指先生未繳會費，特地在這裏道歉。
- 5 從七月發出簡訊後到目前為止，共收到下列同仁的捐款。至為感激！  
吳建福、劉清白、劉榮木、韓建佩、陳榮典、葉翹、林英祥、蔡嘉永、林玉二、魏武雄、鄧保羅、潘福祥、周賢忠。
- 6 自七月一日起到二月一日止，財務方面的細節如下：
 

收入方面： <table border="0" style="width: 100%; margin-top: 10px;"> <tr> <td style="padding-right: 10px;">結餘</td> <td style="text-align: right;">471.05</td> </tr> <tr> <td>會費</td> <td style="text-align: right;">819.00</td> </tr> <tr> <td>利息</td> <td style="text-align: right;">10.36</td> </tr> <tr> <td style="border-top: 1px solid black;">合計</td> <td style="text-align: right; border-top: 1px solid black;">1300.41</td> </tr> </table>	結餘	471.05	會費	819.00	利息	10.36	合計	1300.41	支出方面： <table border="0" style="width: 100%; margin-top: 10px;"> <tr> <td style="padding-right: 10px;">寄簡訊及雜費</td> <td style="text-align: right;">167.33</td> </tr> <tr> <td>印通訊錄(估計)</td> <td style="text-align: right;">700.00</td> </tr> <tr> <td>寄通訊錄(估計)</td> <td style="text-align: right;">250.00</td> </tr> <tr> <td style="border-top: 1px solid black;">合計</td> <td style="text-align: right; border-top: 1px solid black;">1117.33</td> </tr> </table>	寄簡訊及雜費	167.33	印通訊錄(估計)	700.00	寄通訊錄(估計)	250.00	合計	1117.33
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寄通訊錄(估計)	250.00																
合計	1117.33																

總結：183.08

## 大陸統計見聞



•• 刁錦寰 ••

我在去年十月底應中国科学院应用数学研究所之邀並受 ASA 委託到北京及上海兩處作一短期訪問。在大陸一共停留了十天(10/28 ~ 11/4 北京; 11/5 ~ 11/7 上海)，參加了一項學術會議，並有機會跟大陸統計學界許多同仁交換意見，暢談統計學發展的近況及今後幾年的展望，獲益良多，至為愉快。現在把在大陸的見聞作一簡略的報告。

(一) 第一屆時間序列分析會議：我在北京訪問期間正碰上中國概率統計學會舉辦為期一週的「第一屆全國時間序列分析會議」，規模相當的大，論文八十多篇。由各省學校、研究機構來參加的達三百餘人。這次會議是由應數所的王壽仁教授、安鴻志、陳兆國先生，北京工業學院的張志方教授等籌辦。論文概括理論、方法與應用，給我的印象非常的深。理論研究方向受到 Hannan 的影響很大，而應用方面以自然科學及工程為主，題目範圍非常的廣，內容頗為精彩。應用方法上對他們最具影響力的學者當屬 Box & Jenkins, Akaike, Wisconsin 的吳賢銘教授及香港中文大學的湯家豪教授。這次會議的一個主要目的是把從事理論研究及從事應用的工作同仁聚在一堂相互切磋，交換心得以求創新。這種努力實在非常的欣賞。如果能夠繼續下去，不出幾年當會有很突出的研究成果。

(二) 學校訪問及座談——北京：在京期間曾赴中國人民大學訪問，並與中国科学院應數所、系統科學研究所、北京大學及各校來參加時間序列會議的統計學教學人員作了幾次座談。一般說來大陸統計教學多年來一直有兩極化的現象。搞理論的學校缺乏應用，而搞應用者則有淪為「烹飪統計」的危險。人民大學的統計系可說是後者的代表而北大數學系的統計專業可說是前者的代表。我去人民大學訪問了一整下午。他們的統計系是國家統計工作人員訓練的主要場所之一。課程的內容大概早年受到蘇俄的影響，多半與思想主義社會經濟制度有關，數學基礎要求相當低。統計方法的課程佔的比重不高。有一位資深的教授曾坦白的說「我們這個系還是稱之為統計工作系較為恰當！」學校當局深切的了解問題所在，最近增聘了多位大學數學系畢業生擔任教學工作並增加計算設備，力求在理論跟方法上補充加強，這是好現象。反過來說北大數學系的統計課程理論方面極夠水準，學生的數學程度較諸美國學校的研究生絕不遜色，然對統計方法究為何事恐怕了解就不夠了。在這種環境下訓練出來的學生在理論研究上固然可能會有成就，但想要去搞實際問題作資料分析而從中再求方法上的創新，就不容易了。科学院的應數所及系統所情形類似。目前這些學校的教學同仁都知道純理論的缺點與限制。每次座談很多的時間都花在討論如何改變風氣，鼓勵教師同學接觸實際問題、資料分析等上面。這當然牽涉到科際合作、諮詢、計算設備、研究成績、論文的評鑑等等問題。事實上這些問題全世界到處都大同小異，大陸比較嚴重。他們努力的方向我認為是不錯的，但構想是一回事，力行又是一回事。風氣的轉移非一朝一夕可就，是需要毅力跟時間的。



(三) 上海之行：我受到 ASA 的委託到上海去訪問了兩所學校，一是上海財經學院，一是復旦大學。原因是中國國家統計局透過美國普查局跟 ASA 接洽，希望 ASA 能夠和財經或復旦合作成立一所謂「應用數理統計」的碩士班，有計劃的每年找幾位在美從事統計方法的教學人士去該校講學，以提高大陸統計方法的教學與研究的水平。上海財經學院的統計系情況與北京人民大學極為相似，學校當局力求改進，最近增聘各一流大學數學系畢業生多名為統計理論課程教師，擴充圖書計算設備，並與信息系聯合辦了一統計理論與方法研究生班，現有一年級研究生 24 人，皆係大學數學及工科畢業。復旦大學是大陸最著名的大學之一，師資設備研究環境俱佳。新近成立經濟管理系，統計運籌系亦即將成立，學生程度屬第一流。負責這些系的人士深切了解統計學科之重要，衝刺力極強，理論與應用並重，方向正確。統計學在大陸的發展，看來復旦將是重點之一。

(四) 師資訓練、圖書、計算設備及其他：統計學在大陸已有基礎。最近受到政府重視，除復旦以外，許多所大學都有成立統計系或專業之議。以後幾年將有快速的發展。一個最大的問題當然是師資的培訓。ASA 的合作計劃尚未落實，即使成功也只是強化師資的助力之一。更需要的是能多派優秀學生來美歐各校進修，以及國際學術界的交流。除此以外，學術水準的提高、圖書及計算設備當推首要。大陸因為外匯管制及其他的因素，書刊雜誌的添置變成非常嚴重的問題。除非另有管道，每購一書從申請、批准、郵購、翻印到分發至少得六七月。而且統計學書籍很多被列為「社會科學」，批准上常遭到困難因而不易普及。舉一個簡單的例子來說，我在時間序列會議的一個報告中曾經數度提到 JASA，後來好幾位聽講的人都說從來未見過 JASA！這種情形極待改善。也因為購買書刊雜誌的困難，大陸的同仁特別希望能跟國外學校交換 Technical Reports，捐贈書籍當然極受歡迎。計算設備方面，目前中小型計算機逐漸普遍。然統計 Software 的購置以及在教學上的重要性，還沒有得到負責當局的了解。這些瓶頸如不解除，對統計的發展却是大大的阻礙。

徵稿

為擴大通訊錄會刊為大家的園地，我們在此向同仁們徵求稿件。稿件的內容為

- (1) 在您服務的公司機構內，統計的發展前途與實例應用。
- (2) 您所在的學校簡介，或您求學、研究心得，或則是博士論文摘要。
- (3) 統計學家的小故事。
- (4) Data、Examples，或 Open Problems。

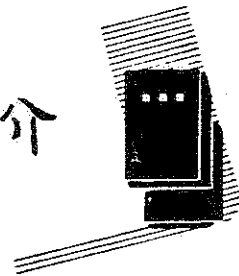
截稿日期為 12 月 31 日，希望各位同仁擁躍來稿！

\* 喜訊 \*

- ★★ 台灣的黃子貞先生、趙民德博士與大陸的王壽仁教授和李改瑞先生在 1984 年當選為 ISI 的 Ordinary Member。ISI 為目前最大的國際性統計機構，純以個人的成就為選取 Ordinary Member 的標準。目前黃子貞先生為台灣行政院主計處三局局長，趙民德博士為台灣中央研究院統計所籌備處主任。王壽仁教授為中國科學院應用數學所教授。李改瑞先生為國家統計局顧問（前為局長，最近退休）。
- ★★ Wisconsin 大學的吳建福教授於 1984 年當選為 Fellow of the IMS。
- ★★ Chicago 州立大學的劉本傑教授現為 ASA Committee on International Statistical Relations 與 Committee for Energy and Environmental Statistics。劉教授原為 Oklahoma 州立大學經濟學教授。
- ★★ Florida 大學的楊照崑教授於 1983 年升為正教授。楊教授並於 1983 ~ 84 年間 Sabbatical at Dep. of Electrical Engineering, Illinois Institute of Technology。
- ★★ 林英祥博士最近升為 President of Burke International Research。
- ★★ Oklahoma 大學的譚靜如教授榮獲 The Univ. of Oklahoma Board of Regent's Award of Superior Teaching。
- ★★ 根據內幕消息，Purdue 大學的李克昭教授特到 UCLA 的數學系任教。李教授並且將在今年夏天升副教授。

\* 動態 \*

- 於 1984 年 12 月 13 日至 14 日在台灣中央研究院統計所主辦的「第二屆數理統計與概率會議」中演講的北美洲學者為：李景鈞教授、周元榮教授、刁錦寰教授、W. Kruskal (Univ. of Chicago)，其他的本會會員是魏主人教授、羅昭容教授、吳建福教授和張健天教授。
- 北京中國科學院系統所所長成平教授於 1984 年 10 ~ 12 月間在北美洲訪問。據說收穫很大。所訪問過的學校為 Univ. of Manitoba, Winnipeg; Univ. of Wisconsin, Madison; U. Maryland; Rutgers U.; Columbia U.; U. Chicago; Purdue U.; U. Illinois; U. C. Berkeley。
- 陳占平教授、魏慶榮教授與黃俊宗教授等 1984 年夏天在台灣中研院統計所客座訪問。
- 譚外元教授於 1984 年 8 月至 1985 年 9 月在 NCI/NIH 客座訪問。



Stanford 統計系目前有 18 位教授 (16 位正教授, 2 位助理教授), 博士研究生約有 40 人。教授均望重士林, 研究領域遍及統計主要範疇。特別活躍的部份有: Data Analysis, Multivariate Analysis, Sequential Analysis, Bootstrap Method, Information Theory ... 等。

課程分為四種層次:

學士課程: 着重介紹統計及機率在現代科技中扮演的角色。

碩士課程: 着重實際, 不講太深的理論而側重各種統計方法的實際應用及計算。

博士預備課程: 專為第一年博士研究生考資格考試而設。對統計及機率的理論做一般及較深入的介紹。

博士課程: 對各種統計方法的理論做個別而深入的探討。較重要的課每兩年開一次, 次要的每三年一次, 其餘的不定期。

本校電機系、數學系、作業研究、商學院與本系關係密切, 有許多課程合開。本系共頒授三種學位: Ph. D., M.S., Master of Data Analysis and Statistical Computing。所有博士研究生都有獎學金, 而且必需擔任 T.A.。大約 60% 可於 4 年內拿到學位。大致的過程如下: 第一年的春季 (或夏季) 考過資格考, 第三年初考過 University Oral Exam, 第四年完成論文。

在 Computer Facilities 方面, 除了學校的大型電腦外, 本系自己擁有一部 Vax 750。系中每星期有一次 Department Seminar。每個月和 Berkeley 統計系合辦一次 Seminar。並有許多不固定的討論會, 造成熱烈的學術研討風氣。

## \* 重狀態 \* (上接前頁)

- 何淑貞博士現任教於 Division of Epidemiology, U. of Minnesota.
- 林萃女士由 1984 年 7 月起在 Princeton, NJ 的 G. H. Besselaar Associates 任職。
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RANDOM LEVEL SHIFTE TIME SERIES MODELS

AND A DIAGNOSTIC METHOD

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In this thesis the problem of a particular type of structure change in time series analysis, which is the occasional level shift, has been investigated. In chapter two, a random level shift time series model which allows the level of the process to change occasionally is introduced. Between two consecutive change the process behave like the usual ARMA process. Empirically a series generated from a random level shift ARMA model can readily be approximated by a general ARMA model. A major effort is devoted to investigated how well the ARMA process approximates the random level shift ARMA process in terms of forecastability. The results indicate that the RLARMA formulation does provide better short-term forecasts and more complete understanding of the process in the case of very low frequency of level shift. When the frequency of level shift is moderate to high, ARMA model is found to be a useful approximation to the changing level phenomena.

In chapter three, the analysis of the random level shift ARMA model is discussed. Assuming the model is known, a detection procedure which is designed for the alternative that only one level shift occurred is derived. The performance of the procedure is investigated by a simulation experiment. It has been shown the method could be useful even for the situations of more than one level shifts have been realized.

In chapter four a diagnostic method for detecting possible level shifts in the model building process of time series analysis is proposed. The performance of the method is studied. The analysis of data from RLARMA model can proceed by fitting a general ARMA model to the series followed by a diagnostic check against possible level shifts. Two real examples are employed to illustrate the application of the

method. The effects of fitting a misspecified ARMA model to the random level shift ARMA process is studied. It has been shown that the estimates from this misspecified model could be consistent estimates to some constants. For the effective diagnostics of time series analysis, the problems of understanding the effects of fitting wrong models certainly deserve more attention.



STATISTICAL INFERENCE IN FINITE  
POPULATION SAMPLING WHEN  
AUXILIARY INFORMATION IS AVAILABLE

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The ratio estimator can be justified by a linear superpopulation model without intercept and the error variance proportional to the size of the covariate. If either assumption is violated, other estimators may be preferred. In Chapter 2 we consider a class of estimators which are based on different assumptions about the error variance structure. Some finite population decompositions are introduced to study the design-consistency of estimators under consideration. For  $p$  auxiliary variables, we characterize the class of consistent weighted least squares estimators. This characterization is extended to the infinite population problem.

In Chapter 3 we compare the efficiency of a class of weighted regression estimators including the multivariate regression estimator. We prove that under simple random sampling the unweighted regression estimator is the most efficient one.

In Chapter 4 we consider the leading terms of the biases of the ratio and regression estimators. By fitting a regression line to  $y$  and  $x$  in the finite population, we

show that the intercept of the regression line causes the leading term of the bias. A different decomposition is used for the regression estimator. By fitting a quadratic regression to the population, we show that the leading term of the bias is caused by the quadratic term. We also give a compact and intuitive formula for the leading term of the bias of the  $p$  dimensional weighted regression estimators.

Finally, in Chapter 5 we study the variance estimation problem for the linear regression estimator. We propose a new class of estimators of variance of the regression estimator in analogy to Wu's (1982a) work for the ratio. The optimal variance estimator within the class is found. We also consider several different variance estimators proposed in the literature. We prove that the jackknife variance estimator asymptotically overestimates the mean square error of the regression estimator. An empirical study is given to compare the performance of these variance estimators. Three criteria are used: mean square error and bias of the variance estimator and coverage probability of the associated confidence interval.



THEORY OF CANONICAL MOMENTS AND ITS  
APPLICATION IN POLYNOMIAL REGRESSION

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Consider a regression model  $Y(x) = \beta_0 + \beta_1 x + \dots + \beta_m x^m + \epsilon$  on an interval  $[a, b]$ , where  $\epsilon \sim N(0, \sigma^2)$ . Suppose the least squares method is used to estimate some linear combinations of the  $\beta$ 's. The optimal design theory concerns the choice of the allocation of the observations to accomplish the estimation in an optimal way. This amounts to deal with the minimization of some linear functional of the covariance matrix.

The present work uses canonical moments as a general tool to solve optimal design problems. This approach not only unifies many old results in a simpler way, but also provides various new optimal designs relating to: weighted 0-optimal design, weighted  $D_g$ -optimal design, trigonometric regression, rotation design, weighted extrapolation design and integrated variance design etc.

One of the drawback of the classical optimal design theory is that it assumes the experimenter knows the model exactly. To guard against the possible model violations, we seek robust designs via Stigler's approach (Stigler 1971, JASA). The designs found by the method of the canonical moments, turn out to have high efficiency in estimating the regression function and have reasonable power to check the model.

The method of canonical moments is also used to study the design for comparison of models - an important topic in linear model theory.

Relations between canonical moments and moments, orthogonal polynomials and measures are also discussed.



#### COMPARATIVE PRECISION IN LINEAR STRUCTURAL RELATIONSHIPS

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The problem of comparing the precisions of  $p(\geq 2)$  instruments and of selecting the most precise (the best) instrument are of considerable practical interest. We assume that the measurements taken on the instruments follow a linear structural relationship model with slopes  $\beta_0, \beta_1, \dots, \beta_{p-1}$  and an error covariance matrix  $\Sigma_e = \text{Diag}(\sigma_0^2, \dots, \sigma_{p-1}^2)$ . The instrument with slope  $\beta_0$  and error variance  $\sigma_0^2$  is considered to be a standard, and is called "the control". Without loss of generality, we assume  $\beta_0 = 1$ . The precision  $\pi_i$  of instrument  $i$  is then defined to be  $\pi_i = \beta_i^2 \sigma_i^{-2}$ ,  $i = 0, \dots, p-1$ .

For  $p = 2$ , the unrestricted model is not identifiable. Consequently, we examine four special cases: (1) the ratio  $R = \sigma_1^{-2} \sigma_0^2$  of the error variances is known; (2) the slope  $\beta_1$  is equal to 1; (3) the relative precision  $\tau_0$  of the control is known;

(4) there exist independent consistent estimators of  $\sigma_0^2$  and  $\sigma_1^2$ .

The test statistics for comparing the precisions of two instruments are derived by transforming the problem of comparing the precisions between these two instruments into a problem of testing a certain correlation coefficient. The power function of the resulting tests is evaluated.

For  $p \geq 3$ , the linear structural model is identifiable. We examine four cases as follows: (1) no constraints on the parameters; (2) the error variance ratios  $R_1, \dots, R_{p-1}$  are known, where  $R_i = \sigma_i^{-2} \sigma_0^2$ ; (3) the slopes  $\beta_1, \dots, \beta_{p-1}$  are all equal to 1; (4) the relative precision  $\tau_0$  of the control is known. In each of cases (1) to (4), we apply a type of rule originally suggested by Paulson to select the most precise instrument among  $p$  instruments. In cases (2) to (4), the statistics used for comparing each instrument with the control are based on the statistics derived for  $p = 2$ , while for case (1), the statistic is based on the maximum likelihood estimators of the parameters.

We also discuss a confidence interval for the ratio  $\psi = \pi_1 \pi_0^{-1}$  of the precisions  $\pi_0$  and  $\pi_1$  in each of cases (1) to (4) for  $p = 2$ . For  $p \geq 3$ , we find asymptotic joint confidence regions for  $\psi_1, \dots, \psi_{p-1}$  and for  $\pi_0, \dots, \pi_{p-1}$ , respectively, where  $\psi_i = \pi_i \pi_0^{-1}$ .



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M.S. 1980

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PH.D. 1984

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M.S. 1964

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PH.D. 1979

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M.A. 1971

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 CANADA  
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PH.D. 1971

HAMADA, MICHAEL 1519 CHANDLER ST. #1  
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HAN, CHIEN-PAI  
 韓建佩

PH.D. 1967

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M.S. 1981

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M.S. 1980

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 BIOSTAT.

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STUDENT  
 UW-MADISON

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 UNIV. OF WISCONSIN  
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HO, SIU-CHUEN 何兆銓	425 13TH AVE., S.E., #1606 MPLS., MN 55414 (612)623-8026	SCHOOL OF STATISTICS 270 VINCENT HALL UNIV. OF MINNESOTA MPLS., MN 55455 (612)376-7205	
B.A. 1977			
HSI, BARTHOLOMEW P. 席伯乘	5650 INDIGO HOUSTON, TX 77096 (713)729-2487	SCH. OF. PUB. HEALTH UNIV. OF TEXAS P.O. BOX 20186 HOUSTON, TX. 77025 (713)792-4451	BIOSTATISTICS
PH.D. 1964			
HSIA, WEI-SHEN 夏緯申	54 RIVERDALE TUSCALOOSA, AL 35406	DEPT. OF MATH. UNIV. OF ALABAMA AL 35486 (205)348-5071	
PH.D 1973			
HSIANG, C. THOMAS 向傳心	27 AGATA RD. E BRUNSWICK, NJ 08816		
PH.D 1971			
HSIEH, CHIH-HO 謝致和	7155 BUCHANAN HALL, AMES, IA 50013	STUDENT IOWA STATE UNIV.	
HSIEH, PAUL B.L. 謝博六		DEPT OF STAT. KANSAS STATE U. MANHATTAN, K.S. 66502 (913)532-6883	ECON.
M.S., 1980			
HSIEH, HUI-KUANG 謝暉光	36 LONGMEADOW DR. AMHERST, MA 01002 (413)253-7982	ASSOC. PROFESSOR MATH/STAT. U. OF MASS AMHERST, MA 01003 (413)545-2817	
PH.D. 1976			
HSU, CHI-JEN 徐吉人	14376 SORREL WAY EDEN PRAIRIE, MN 55344 (612)934-6217	STUDENT DEPT OF APPLIED STAT. U. OF MINNESOTA ST. PAUL, MN. 55108 (612)376-3845	BIOSTAT
M.S. 1976			
HSU, CHIN-FEI 許清輝	2105 BELMORE CT. CHAMPAIGN, IL 61820 (217)352-1358	ASSOC PROFESSOR ILL. ST. WATER SURVEY P.O. BOX 232 URBANA IL 61801 (217)333-7128	
PH.D. 1977			

HSU, DER-ANN 許德安	9218 N 60TH ST. BROWN DEER, WI 53223 (414)354-5855	PROFESSOR SCHOOL OF B.A. UNIV OF WISCONSIN MILWAUKEE, WI 53201	BUS. & ENG. STAT.
PH.D. 1973			
HSU JASON C. 許建新	1947 RAMBLEWOOD AVE COLUMBUS, OHIO 43220 (614)459-1863	ASST. PROFESSOR COCKINS HALL, 1958 NEIL AVE. COLUMBUS, OHIO 43210 (614)442-7663	PROB. & MATH. STAT.
PH.D. 1977			
HSU, J.P. 徐建萍	600 POPLARWOOD PLACE GAITHERSBURG, MD 20877 (301)963-0912	MATH. STATISTICIAN FDA, RM 18B45 5600 FISHERS LANE ROCKVILLE, MD 20857 (301)443-4594	BIOSTAT.
PH.D. 1977			
HSU, LIFANG 徐莉芳	7284 ROUMARE RD. EAST SYRACUSE NY 13210 (315)456-2695	ASST. PROF. MATH. DEPT. SUNY OSWEGO, NY 13126	
PH.D 1983			
HSU, SHIH-JIAN 徐世健	660 W. BADGER ROAD, #4 MADISON, WI 53713 (608)251-5557	STUDENT UW-MADISON	
HSU, YEA-TSAI 徐逸才	3004 GLEN BURNIE DR. RALEIGH, NC 27607 (919)781-6327	SOFTWARE CONSULTANT	STAT COMPUTATION
PH.D. 1982			
HSU YU-SHENG 許渝生	1279 MUIRFIELD DR. STONE MOUNTAIN, GA 30088 (404)498-1463	ASST. PROFESSOR MATH. DEPT GEORGIA STATE U. ATLANTA, GA 30303 (404)658-2245	
PH.D. 1975			
HSUAN, F. 宣建業		DEPT. OF STAT. TEMPLE UNIV. PHILA., PA 19122	
HU, INCH 胡膺期	P.O. BOX 11533 STANFORD CA 94305 (415)857-9466	STUDENT DEPT. OF STAT. STANFORD UNIV.	
HU, JULIE C.L. 胡嘉利	43 BEATRICE CIRCLE BELMONT, MA 02178 (617)876-6409	ANALYST 20 ACORN PARK ARTHUR D. LITTLE, INC., ROOM 20A-104 CAMBRIDGE, MA. 02140 (617)864-5770 X3496	
MS 1975			
HU, STEPHEN N. 胡乃介	3854 NEW SALEM CIRLE OKEMOS, MI 48864 (517)349-3405	UPTRAN MICHIGAN D.O.T. BOX 30050 LANSING, MI 48909 (517)373-2907	BUS. STAT.
PH.D 1966			

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PH.D. 1980  
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黄傳禮  
PH.D. 1978  
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BIostatistician  
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HUANG, JIANN-SHIUN  
黄建勳  
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201 PRAPER'S MEADOW APTS  
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PH.D. 1970  
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HUANG, MIN-CHING  
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PH.D. 1976  
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HUANG, H.I.  
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PH.D. 1982  
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STUDENT  
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HWANG, CHING-CHANG  
黄清常  
PH.D. 1978  
2767 BUCHANAN HALL,  
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STUDENT  
IOWA STATE UNIV.

HWANG, D.S.  
黄達雄  
PH.D. 1978  
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黄俊宗  
PH.D. 1979  
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M.S. 1981  
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PROB. & MATH. STAT.

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PH.D. 1978  
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JUANG, SHING-HER  
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M.S. 1979  
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STUDENT  
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康育仁  
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STUDENT  
IOWA STATE UNIV.

KAO, PEI-CHUEN  
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PH.D. 1976  
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TECHNICAL STAFF  
RM. 6C-208, BELL LAB,  
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高正雄  
PH.D. 1972  
26 CORNWALLS RD.  
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APPLIED MATH. DEPT 515  
BROOKHAVEN NATL LAB.  
UPTON, N.Y. 11973  
BIOSTAT.  
ENGINEERING STAT  
PROB. & MATH STAT

KAO, W.W. L.  
高凌薇  
M.S., 1980  
IMSL, INC.  
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IMSL, INC.  
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KO, HAU-MEI  
柯好美  
M.S. 1970  
BIOSTATISTICIAN  
I.C.I. AMERICA INC.  
WILMINGTON, DE. 19897  
(302)575-8926

KONG, H.C.  
江萬祥  
M.S., 1980  
STUDENT  
DEPT OF MATH,  
U. OF ILLINOIS  
URBANA, IL. 61801  
(217)333-6329  
O.R.  
MATH. STAT.

KUK, ANTHONY  
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B. A. 1977  
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STUDENT  
DEPT OF STAT.  
STANFORD, CA. 94305  
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PROB., MATH STAT.

KUNG, FAN H.  
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PH.D. 1968  
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PROFESSOR  
DEPT OF FORESTRY  
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KUNG, JAMES  
宮在明  
M.A. 1971  
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STUDENT  
UW-MADISON

KUO, HSIN-KWANG  
郭新光  
M.A. 1971  
3 SHEPHERDS LANE  
WHITEHOUSE STATION  
NJ. 08889  
(201)534-4771  
ECONOMETRICIAN  
RM. 2C220  
AT & T LONG LINES  
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(201)234-8153

KUO, MARIA HU  
胡益華  
M.PH. 1972  
3 SHEPHERDS LANE  
WHITEHOUSE STATION  
NJ. 08889  
STATISTICIAN  
RM 2C124  
AT & T LONG LINES  
REDMINSTER, NJ 07921  
(201)234-8309

KUO, YOW-JEN  
郭又禎  
M.S. 1972  
1317 SPRING ST., #109  
MADISON, WI 53715  
(608)257-9804  
STUDENT  
UW-MADISON

KWOK, LINDA  
黃希真  
M.S. 1968  
515 COLUSA AVE.  
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DEPT OF COMP SCI  
& APPLIED MATHS.  
BLDG. 50B, RM. 3245  
LAW. BERKELEY LAB.  
BERKELEY, CA 94720  
(415)486-8567

KI, YUEN-CHING FANNY  
祁婉菁  
B.S. 1981  
1010 MOUND ST., #413  
MADISON, WI  
(608)267-6547(night)  
(608)267-6250(day)  
STUDENT  
DEPT OF STAT.  
UNIV. OF WISCONSIN  
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KWEI, LONG  
桂龍  
STUDENT  
DEPT OF STAT.  
UNIV. OF CALIF.  
BERKELEY, CA 94720  
BIOSTAT.

LAI, LILY K.  
賴郭百合  
PH.D. 1972  
30 STONERIDGE RD  
SUMMIT, NJ 07901  
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DIRECTOR-CORPORATE DEVELOPMENT  
AT&T, RM 29-1641  
550 MADISON AVE.,  
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(212)605-6987  
BUS. STAT.  
ECONOMETRICS

LAI, SON-LIN  
賴松齡  
PH.D. 1970  
30 STONERIDGE RD.  
SUMMIT, NJ. 07901  
(201)464-5987  
STAT. & ECONOMIST  
BUS. STAT.  
ECONOMETRICS

LAI, SUE-MIN  
賴素敏  
PH.D. 1970  
1183 PYNCHON HALL RD.  
WEST CHESTER, PA 19382

LAI, TZE-LEUNG  
黎子良  
PH.D. 1971  
1 AMHERST DRIVE  
HASTINGS-ON-HUDSON,  
N.Y. 10706  
PROFESSOR  
DEPT. OF STAT.  
COLUMBIA UNIV.  
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LAM, HING-KAM  
林慶淦  
DEPT OF MATH,  
THE CHINESE UNIV. OF H.K.  
SHATIN, N.T.  
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LAM, JAN-JAM  
張鈞鈞  
M.A. 1971  
7897 LITTLE FOX LANE  
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BLUE CROSS AND  
SHIELD OF FLORIDA

LAN, GORDON  
藍光國  
PH.D. 1974  
11900 ROSALINDA DR.  
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FEDERAL BLDG, RM 2A11  
BETHESDA, MD 20205  
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BIOSTAT.

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李豐盛  
PH.D. 1972  
9 CARNEGIE PLACE  
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DEPT OF MATH,  
BOSTON UNIV.  
264 BAY STATE RD  
BOSTON, MA 02215  
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BIOSTAT.  
BUS. STAT.

LEE, C. CATHY  
李鍾琪玲  
M.S. 1968  
1122 JADE DR.  
BEL. AIR, MD 21014  
(301)836-8253  
MATH. STATISTICIAN  
ABERDEEN PROVING GD.  
MD. 21005  
ENG. STAT.  
O.R.  
(301)278-3805

LEE, C. CHARLES 李楚英 PH.D., 1975	17 HIGHLAND DR. ST. JOHN'S, NF A1A3C3 CANADA (709)754-1807	DEPT OF MATH. & STAT MEMORIAL U. OF NEWFOUNDLAND ST. JOHN'S, NF A1B3X7 (709)737-8730	PROB. MATH STAT
LEE, C. JACK 李昭勝 PH.D., 1972	19 BRANKO RD. BERKELEY HTS, N.Y. 07922 (201)322-1743	TECHNICAL STAFF BELL LAB. MURRAY HILL NJ. 07974 (201)582-7382	BIOSTAT BUSINESS STAT.
LEE, C.S. 李全序	52 E. MAIN ST. NEWARK, DEL 19711 (302)368-5941		
LEE, CHE-FU 李哲夫 PH.D., 1971	10408 GREAT ARBOR DR. POTOMAC, MD. 20854 (301)983-1269	PROFESSOR DEPT OF SOCIOLOGY CATHOLIC UNIV. OF AMERICA WASH. D.C. 20064	BIOSTAT. SOCIAL STAT.
LEE, ELISA T. 譚靜如 PH.D., 1974	1812 VALLY RIDGE NORMAN, OKLA. 73069 (405)360-2873	ASSOC. PROFESSOR DEPT OF BIostat & EPID. UNIV. OF OKLAHOMA P.O. BOX 26901 OKLAHOMA CITY, OK 73190 (405)271-2229	BIostatISTICS
LEE, GEN-CHYON 李振球 M.S., 1983	51 EAST 17TH AVE COLUMBUS, OH 43201 (614)299-0888	STUDENT O. S. U.	BIOSTAT.
LEE, M.L. TING 丁美齡 PH.D., 1980	94 EAST STREET NORTH GRAFTON, MA 01536 (617)839-3546	STATISTICIAN DATA GENERAL WESTBORD, MA. 01581 (611)366-8911	ENG. STAT. PROB., MATH STAT
LEE, MONG-HONG 李孟峰	118 HAYWARD AVE., AMES, IA 50013	STUDENT IOWA STATE UNIV.	
LEE, MOUN-SHEN 李茂森 M.S., 1979	130A UNIVERSITY VILLAGE AMES, IOWA 50010 (515)2940985	GRAD. STUDENT RM. 114 SNEDECOR HALL IOWA ST. UNIV. AMES, IOWA 50010 (515)294-8927	BIOSTAT.
LEE, PAUL S.T. 李慎棟 PH.D., 1973	9122 PINE ST. OMAHA, NEB. 68124 (402)297-6382	ASSOC. PROFESSOR UNIV. OF NEB. AT OMAHA OMAHA, NEB. 68182 (402)554-2764	BUS. STAT. O.R.

LEE RALPH M. 李茂坊 PH.D 1981	17108 LABURNUM CT. ROCKVILLE, MD 20855 (301)963-4823	MATH. STATISTICIAN SMD BUREAU OF THE CENSUS WASHINGTON D.C. 20233 (301)763-4150	
LEE, RU-YING 李儒英 PH.D., 1972	1026 PINETOWN RD. FT. WASHINGTON PA. 19034 (215)542-7557	COMPUTER SCIENTIST 101 MASONS MITLA RD. HUNTINGDON VALLEY PA. 19006 (215)657-4500	COMP. STAT.
LEE, SHIH-CHANG 李世昌 M.S., 1981	673 STARK CT. COLUMBUS, OH, 43201 (614)263-0014	STUDENT O. S. U.	CENSORED DATA
LEE, TZAO-LIN 李肇林 M.S., 1978	3647 ALLENDALE CIRCLE PGH, PA 15204 (412)771-9078.	DEPT OF STAT. CARNEGIE-MELLON UNIV. PITTSBURGH, PA. 15213 (412)578-2724	
LEU, CHING-HO 呂金河	903D EAGLE HEIGHTS MADISON, WI 53705 (608)233-6238	STUDENT UW-MADISON	
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LI, CHIA-LAN 李嘉蘭 M.S., 1982			
LI, HSIN-GEE 李信吉 B. S., 1975		STUDENT DEPT OF STAT. COLORADO STATE UNIV. (303)4917539	PROB., MATH STAT.
LI, KER-CHAU 李克昭 PH.D., 1980		ASST. PROFESSOR. DEPT. OF MATH. UCLA, LOS ANGELES, CA 90024	PROB. & MATH. STAT.
LI, MINGCHE M. 李明哲	14 SARGENT RD. BELMONT, MA. 02178 (617)484-3116	DEPT OF ECONOMICS, SUNY AT STONYBROOK STONYBROOK, NY 11733 (617)492-7100-EXT332	
LI, SHOU-HUA 李守華 PH.D., 1975	4413 WOODFIELD RD. KENSINGTON, MD. 20795 (301)564-0133	BIostatISTICIAN RM. 538 WESTWOOD BUILD NATL. INST. OF HEALTH BETHESDA, MD. 20205 (301)496-7716	PROB. MATH STAT BIOSTAT.

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林昌洋  
M.S. 1978

ROBBINS APTS. #20  
ROBBINS DRIVE  
RICHMOND, KY 40475  
(606)624-1667

ASST. PROFESSOR  
DEPT. OF FINANCE &  
BUSINESS SYSTEM  
EASTERN KENTUCKY UNIVERSITY  
(606)622-1576  
ECONOMETRICS  
BUSINESS STAT. & OP

LIN, CHAR-LUNG  
林家隆  
M. S. 1978

1845 S. CORINTH AVE., #209  
L.A., CA 90025

STAT. COMPUTING

LIN CHI C.  
林齊珍  
PH.D. 1969

RR2, BOX 168  
GREENFIELD IN 46140  
(317)894-8854

SENIOR GENETIST  
ELLI LILLY & CO.  
LILLY RESEARCH LAB.  
P.O. BOX 708  
GREENFIELD, IN 46140  
(317)462-8648  
BIostat.

LIN, CHI-YUAN  
林基源  
PH.D. 1968

2957 CASTLE HTS. AVE.  
LA, CA, 90034  
(213)8376274

PROFESSOR  
UNIV. OF S. CALIFORNIA  
SCHOOL OF BUSI. ADMINI.  
L.A., CA, 90089  
(213)743-2446  
BUS. STAT.  
DECISION THEORY

LIN, DAVID C.  
林建志

20711 CRANFIELD DR.  
KATY, TX 77450  
(713)492-6674

LIN, J.I.  
林瓊鶯

6161 REIMS, #1105  
HOUSTON, TX, 77004  
(713)995-9369

LIN, JYH-SHIUN  
林志勳

634 PAMMEL CT.,  
AMES, IA 50010

STUDENT  
IOWA STATE UNIV.

LIN, KARL KUEN-FENG  
林昆峯  
PH.D. 1979

20711 CRANFIELD DR.  
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STATISTICIAN.  
TECHNOLOGY INC.  
LIFE SCIENCE DIVISION  
P.O. BOX 58827  
HOUSTON, TX 77058  
(713)488-8111  
PROB. & MATH. STAT.

LIN, KON-JIN  
林共進

301E EAGLE HEIGHTS  
MADISON, WI 53705  
(608)233-3785

STUDENT  
UW-MADISON

LIN, LAWRENCE I-KUE  
林一夔  
PH.D 1979

2565 RIVERWOODS RD  
RIVERWOODS, IL 60015  
(312)945-0448

6301 LINCOLN AVE  
MORTON GROVE, IL 60053  
(312)965-4700-X3177  
BIostat.

LIN, LILLIAN  
林聲溶  
M.S. 1980

4055 9TH AVE NE  
SEATTLE, WA 98105  
(206)633-2474

STUDENT  
DEPT. OF BIostat.  
UNIV. OF WASHINGTON  
(206)543-1044  
BIostatISTICS

LIN, LUNG-YING  
林良盈  
PH.D. 1976

3917 N. FRANCISCO AVE  
CHICAGO, IL. 60618  
(312)5835670

SR. BIostatistician  
G. D. SEARLE & CO.  
BOX 5110  
CHICAGO, IL. 60680  
BIostat.

LIN, LYNN Y. S.  
林英祥  
PH.D. 1974

1115 BRAYTON AVE.  
CINCINNATI, OH 45215  
(513)7616395

2621 VICTORY PARKWAY  
CINCINNATI, OH 45206  
(513)539-7116  
BUS. STAT.  
PROB., MATH STAT

LIN, OSCAR C.  
林吉雄  
PH.D. 1978

3306 EASTSIDE DR.  
LOU., KY 40220  
(502)4999804

STATISTICIAN  
B&W TOBACCO CO. R&D.  
1600 W. HILL ST.  
LOUISVILLE, KY 40201  
(502)7747927  
ENG. STAT.

LIN ELSA  
林憲  
PH.D. 1976

1506 DELGADO AVE  
CORAL GABLES, FL 33146  
(305)667-4430

DEPT OF MATH.  
U. OF MIAMI.  
CORAL GABLES, FL 33124  
(305)284-2575  
PROB., MATH STAT

LIN, GUANG C.  
林光春  
MS 1967

1702 AFTONSHIRE DR  
GREENSBORO NC 27410  
(919)288-8665

O.R. ANALYST  
BURLINGTON INDUSTRIES  
P.O. BOX 21207  
GREENSBORO NC 27420  
(919)379-2340  
O.R.

LIN, SHANG PING  
林尚平  
PH.D. 1977

6 CHAPARRAL RD,  
SPRING VALLEY,  
NY 10977  
(914)6238918

RESEARCH SCIENTIST  
NATHAN KLINE INSTITUTE  
ORANGERBURG, NY 10977  
(914)359-1050  
BIostat.  
PROB. & MATH. STAT.



LIN, SHEN-YEN  
林森源  
1985 KNAPP AVE W-1  
ST. PAUL, MN 55108  
(612)645-2534  
M.S. 1981  
VIN270 DEPT. OF STAT.  
UNIV. OF MINNESOTA  
MN  
(612)376-7205  
PROB. & MATH. STAT.

LIN THOMAS C.  
林晉莊  
246 DAKEREST LANE  
ZION, ILL. 60099  
(312)746-5424  
PH. D. 1978  
BIOSTATISTICIAN  
D-430 ABBOTT LAB.  
NORTH CHICAGO, ILL. 60064  
(312)937-3027  
BIOSTAT.

LIN, TSAI-LIEN  
王林彩蓮  
6526 LA VIOLETTA DR.  
HOUSTON, TX 77083  
(713)530-2933  
DEPT. OF STAT.  
UNIV. OF MINNESOTA  
VIN270 DEPT. OF STAT.  
UNIV. OF MINNESOTA  
MN  
(612)376-7205  
PROB. & MATH. STAT.

LIN, TSUNG-HUA  
林宗華  
169 B UNIVERSITY VILLAGE,  
AMES, IA 50010  
STUDENT  
IOWA STATE UNIV.  
DEPT. OF STAT.  
UNIV. OF MINNESOTA  
VIN270 DEPT. OF STAT.  
UNIV. OF MINNESOTA  
MN  
(612)376-7205  
PROB. & MATH. STAT.

LIU, ANDREW A.  
劉安中  
46 CARTWRIGHT DR. E.  
PRINCETON JUNCTION  
NJ 08530  
PH.D. 1976  
BIOSTATISTICIAN  
FMC CORPORATION  
AGRI. CHEM. GROUP  
100 NIAGARA ST.  
MIDDLEPORT, NY 14105  
(716)735-3761EXT 304  
BIOSTAT.

LIU, BEN-CHIEH  
劉本傑  
5360 PENNYWOOD DR.  
LISLE, ILL. 60532  
(312)964-0236  
PH.D. 1971  
PROFESSOR OF MMS.  
CHICAGO STATE UNIV.  
95TH ST. KING DR.  
CHICAGO, IL 60628  
(312)955-3951  
BUS. STAT.  
ECONOMETRICS

LIU-CHI, SHELLEY  
劉蓓莉  
1939 FOUNTAIN RIDGE RD  
CHAPEL HILL NC 27514  
(919)9675355  
PH.D. 1978  
STATISTICIAN  
LIPIDS, DEPT OF  
BIOSTAT.  
U. OF NORTH CAROLINA  
CHAPEL HILL NC 27514  
(919)9336971  
BIOSTAT.

LIU, C.C.  
劉宗強  
212A BRANSON ST.  
CHAPEL HILL, NC 27514  
(919)929-5405  
M.S., 1980  
STUDENT  
DEPT OF STAT, UNC  
CHAPEL HILL, NC 27514  
(919)962-7513  
BIOSTAT.

LIU, KIANG  
劉江  
2942 ACORN LANE  
NORTHBROOK, IL 60062  
(312)4801464  
PH.D. 1976  
ASSOCI. PROFESSOR  
DEPT OF COMMUNITY  
HEALTH & PREV. MEDICINE  
NORTHWESTERN UNIV.  
303 E CHICAGO AVE.  
CHICAGO IL 60611  
(312)6497921  
BIOSTAT.

LIU, LON-MU  
劉榮木  
949 N LOMBARD AVE  
OAK PARK, IL 60302  
(312)383-1797  
PH.D. 1978  
ASST. PROFESSOR  
DEPT OF QUANTITATIVE METHOD  
U.I.C.C.  
BOX 4348,  
CHICAGO, IL 60680  
(312)996-5547  
BUS. STAT.  
STAT. COMPUTING

LIU, PING-YU  
劉平宇  
1493 PARKWAY DR.  
ROHNERT PARK, CA 94928  
(707)584-5252  
PH.D. 1978  
STATISTICIAN  
1424 FOUNTAIN GROVE  
PKWY  
SANTA ROSA, CA 95401  
(707)525-1400X3550  
BIOSTAT.

LIU, SHUGNEY C.  
劉邱淑桂  
2942 ACORN LANE  
NORTHBROOK, IL 60062  
(312)4801464  
M. S. 1973  
INSTRUCTOR  
DEPT OF PREV. MEDICINE  
RUSH PRESBYTERIAN  
ST. LUKE MEDICAL CTR  
1753 W. HARRISON ST.  
CHICAGO IL 60612  
(312)9423476  
PITNEY BOWES.  
276 MAIN ST.  
NORWALK, CT. 06851.  
(203)853-0727.  
BIOSTAT.

LIU, S.T.  
劉信達  
56 BARBARA DR.  
NORWALK CT. 06851  
(203)846-2362  
PH.D. 1976  
DEPT. OF SYS. DESIGN ENG.  
UNIV. OF WATERLOO  
WATERLOO, ONT N2L 3G1  
BUS. STAT.

LIU, TZEN-PING  
劉正平  
DEPT. OF SYS. DESIGN ENG.  
UNIV. OF WATERLOO  
WATERLOO, ONT N2L 3G1  
ASSOC. PROFESSOR  
DEPT OF ISDS, CSUF  
FRESNO, CA 93740  
(209)4872416  
ENG. STAT.  
STAT. COMPUTING

LIU, WALLACE  
劉清白  
6154 N CALLISCH  
FRESNO, CA 93710  
(209)4350795  
PH.D. 1979  
ASSOC. PROFESSOR  
DEPT OF ISDS, CSUF  
FRESNO, CA 93740  
(209)4872416  
ENG. STAT.  
STAT. COMPUTING

LIU, SHAW-HWA  
羅小華  
2575 ARDATH TD.  
LA JOLLA, CA 92037  
PH.D. 1981  
HILL CENTER, BUSCH CAMPUS  
RUTGERS UNIV.  
NEW BRUNSWICK, NJ. 08903  
ASST PROFESSOR  
DEPT OF STAT.  
RUTGERS UNIV.  
PROB. & MATH. STAT.

LOH, WEI-YIN  
羅偉賢  
21D UNIV. HOUSES  
MADISON, WI 53705  
(608)233-1948  
PH.D. 1982  
ASST. PROF.  
UNIV. OF WISCONSIN  
MADISON, WI, 53706  
(608)262-7790  
PROB. & MATH. STAT.

LU, AN-LING  
滕安玲  
11949 HARBOUR LIGHT  
N. ROYALTON, OH 44133  
(216)237-9490  
PH.D. 1981  
DURKEE FOODS  
16651 SPRAGUE  
STRONGSVILLE, OH 44136  
(216)826-5511  
BIOSTAT., ENG. STAT.  
BUS. STAT. & FOOD S

LU, CHI-HSIEN  
路繼先  
5157 BUCHANAN HALL,  
AMES, IA 50013  
STUDENT  
IOWA STATE UNIV.  
PH.D. 1981

LU, I. LE  
路一立  
20023 FORT BRIDGER  
KATY, TX 77449  
(713)578-1030  
EXXON PRODUCTION RESEARCH CO.  
P.O. BOX 2189  
HOUSTON, TX 77001  
(713)940-4879  
ENG. STAT.

LU, JUDY  
林朋美  
CHAMBER OF COMMERCE  
ECONOMIC POLICY DIVISION,  
1415 H. ST. W.W.  
WASHINGTON, D.C. 20062  
(202)659-3165

LU, JYE-CHYI  
盧捷琦  
B.S. 1979  
123 N. ORCHARD ST.#209  
MADISON, WI 53715  
STUDENT  
DEPT. OF STAT.  
UW-MADISON

LU, KWANG  
陸 琬  
MS.1960,80  
2616 EVERGREEN ST.  
YORKTOWN HEIGHTS NY 10598  
(914)2455216  
SYSTEMS ANALYST  
IBM  
1000 WESTCHESTER AVE  
WHITE PLAINS NY 10604  
(914)696-7237  
ENG. STAT.  
COMP. SCIENCE

LU YU, FRANCES  
陸俞玉梅  
PH.D. 1967  
1230 AVE. DE LOS ARBOLES  
THOUSAND OAKS, CA 91360  
(805)493-2619  
EMERITUS FACULTY  
DEPT OF MATH. SCI.  
BIOLA UNIVERSITY,  
LA MIRADA, CA 90639  
(213)9440351-3288  
PROB.,MATH STAT

LU, H. HANK  
呂信賢  
PH.D. 1980  
6700 COPPERFIELD RD.  
LOUISVILLE, KY 40207  
STATISTICIAN  
BROWN & WILLIAMSON  
TOBACCO CORP.  
O.R. DEPT  
1600W.HILL ST, P.O.35090  
LOUISVILLE, KY 40232  
(502)7747942  
STUDENT  
U. OF WATERLOO  
DEPT OF MATH.  
CANADA, N2L 3B9  
(519)8862968  
BUS. STAT.  
O.R.

LUI, JUSTIN  
雷永強  
M.A.1980  
920 LAKE PLACID DR.SE.  
CALGARY,ALBERTA,  
CANADA, T2J 4C2  
(403)278-2582  
STUDENT  
U. OF WATERLOO  
DEPT OF MATH.  
CANADA, N2L 3B9  
(519)8862968  
ECONOMETRICS  
TIME SERIES

MEI, MARIA Y.C.  
梅運表  
M.S. 1979  
PROGRAMMER ANALYST  
EPIDEMIOLOGY RESEARCH UNIT  
UNIV. OF TEXAS SPH  
HOUSTON, TX,77030  
(713)792-4651  
BIOSTAT.

MAD, IVAN L.  
毛 麟  
PH.D. 1970  
1787 BRAMBLE DR.  
E. LANSING, MI 48823  
(517)3558443  
PROFESSOR  
DEPT OF DAIRY SCI.  
MICHIGAN STATE UNIV.  
E. LANSING, MI 48824  
(517)3518606  
BIOSTAT.

MI, MING-PI  
未明璧  
PH.D. 1963  
7524 MANULELE PL.  
HONOLULU, HI 96825  
(808)3957654  
PROFESSOR  
DEPT OF GENETICS  
SCHOOL OF MEDICINE  
UNIV. OF HAWAII  
HONOLULU, HI 96822  
(808)9488551  
BIOSTAT.

PAN, F.C.  
潘福徵  
MS 1980  
874N 580 E #3  
PROVO,UTAH 84601  
(801)3770451  
STUDENT  
BRIGHAM YOUNG UNIV.  
TMCB 204  
PROVO, UTAH 84601  
(801)3787058  
APPLY STAT.

PAN,WILLIAM SHANG-Y  
潘尚義  
PH.D. 1974  
6 WHITE OAK LANE  
WOODBRIDGE, CT 06525  
(203)3933936  
COLLEGE PROFESSOR  
UNIV. OF NEW HAVEN  
300 ORANGE AVENUE  
WEST HAVEN, CT 06516  
(203)9346321 EXT417  
BUS. STAT.  
O.R.

PENG, CHAO-YING  
彭昭英  
140 SMITH RESEARCH CENTER  
INDIANA UNIVERSITY  
BLOOMINGTON, IN 47405

TAN, SUAN-BOON  
陳川文  
PH.D. 1979  
ASST. PROFESSOR  
DEPT OF MATH./STAT.  
UNIV. OF NEBRASKA  
LINCOLN,NEB 68588  
(402)4723731 X 276  
ENG. STAT.  
PROB.,MATH STAT

TAN, W. Y.  
譚外元  
PH.D. 1984  
12233 VILLAGE SQUARE TERRACE,#201  
ROCKVILLE, MD 20852  
(301)984-3580  
CANCER EXPERT, NCI/NIH;PROF.  
BLAIR BLDG. RM 3405  
CLINICAL TRIAL SECTION OF BIOMETR  
NATIONAL CANCER INSTITUTE, NIH  
BETHESDA, MD 20205  
(301)427-8593  
BIOSTAT. & MATH. ST

TANG, CHI-MING  
湯啓明  
303 COUNTRY LANE  
GENESE0, N.Y. 14454  
(716)243-4901  
DEPT. OF MATH.  
SUNY, COLLEGE AT GENESE0  
GENESE0,N.Y. 14454  
(716)245-5386

TANG, BEI-IN  
唐代因  
M.S. 1977  
10801 ROSE AV. APT 15  
LA,CALI. 90034  
(213)836-8801  
STUDENT  
DEPT OF MATH  
U.C.L.A.  
MATH. STAT

TANG, NIEN-LING  
唐念伶  
B.S. 1981  
38E,17TH AVE  
COLUMBUS,OH 43201  
(614)299-3081  
STUDENT  
O. S. U.

TANG, VICTOR K.T.  
唐光燾  
DEPT OF MATH.  
HUMBOLDT STATE UNIV.  
AREATA, CA 95521  
(707)826-4131  
BIOSTAT.

TED, KAR-SENG  
張角聲  
PH.D. 1980  
108 SEAGRACH DR.  
APT. 601 WATERLOO  
ONTARIO CANADA  
(519)886-4723  
TEACHING ASST.  
MATH STAT.

TIAN,C.J.  
田承駿  
542 W 112 STR APT 7N  
NY,NY 10025  
(212)663-7548  
DEPT OF MATH. STAT.  
COLUMBIA UNIV.  
(212)280-5370  
MATH. STAT.

TIAO,GEORGE C.  
刁錦襄  
PH.D. 1962  
1445 E. 56TH ST.  
CHICAGO, IL. 60637  
(312)955-1595  
PROFESSOR  
GRADUATE SCHOOL OF BUS.  
UNIV. OF CHICAGO  
1101 E. 58TH ST.  
CHICAGO, IL. 60637  
(312)962-7970  
BUS. STAT.  
PROB. & MATH. STAT.

TIEN,TAI-JUN  
田台軍  
M.S. 1979

TING,HVEI-WEN  
丁惠文  
M.S.1984  
607 SENECA AVE.  
RIDGEWOOD, N.Y. 11395  
(212)381-5762

TING, WAITEE 丁迪迪	500 W. PROSPECT #16E FORT COLLINS, CO 80526	STUDENT DEPT. OF STATISTICS COLORADO STATE UNIVERSITY FORT COLLINS, CO 80523 (303)491-7076	EDUCATION STAT.
M.S. 1979			
TING, CHAO-PING 丁兆平	245 WEST NORWICH AVE. APT. E COLUMBUS, OH 43201 (614)291-5077	STUDENT O. S. U.	
B. S. 1980			
TONG, DONALD, D.M. 唐冬明	6634 EVERGREEN ST. KALAMAZOO, MI 49007 (616)327-3540	CLINICAL BIOSTATISTICS THE UPJOHN CO. 7000 PORTAGE RD. KALAMAZOO, MI 49002 (616)323-7172	EDU. STAT. BIOSTAT.
PH.D. 1971			
TONG, YUNG L. 董永良	809 SMOKY HILL RD. LINCOLN, NEB 68520 (402)489-7780	PROFESSOR SCHOOL OF MATHEMATICS GEORGIA INSTITUTE OF TECHNOLOGY ATLANTA, GEORGIA 30332 (404)894-2700	ENG. STAT., PROB. O.R. & MATH. STAT.
PH.D. 1967			
TSAI, CHIH-LING 蔡知令	40 WEST 4TH ST. #524 DEPT. OF APPLIED STAT. & O.R. (212)228-96040003	ASSIST. PROF.	APPLIED STAT.
PH.D. 1983			
TSAI, HUEI C. 蔡惠駒	39 ONKA DR. SOMERVILLE, N.J. 08876 (201)359-7493	STATISTICIAN	BIOSTAT. ECONOMETRICS
PH.D. 1976			
TSAI, STEPHEN 蔡執中	17 MCNEIL DR. PAISIPPANY NJ. 07054 (201)334-5361	A.T. & T. 54-3812 BASKING RIDGE NEW JERSEY (201)953-7838	BUS. STAT. MATH. STAT.
M.S. 1976			
TSAI, W. Y. 蔡偉彦	48 PATRICIA LANE SO. SETANKET NY 11720 (516)698-6103	APPLIED MATHEMATICS BROOK HAVEN NATION. LAB. UPTON LONG ISLAND N.Y. 11973 (516)282-4157	BIOSTAT.
PH.D. 1982			
TSAO, LING-LING 曹玲玲	SYNTEX RESEARCH A3-330 3401 HILLVIEW AVE PALO ALTO, CA 94304 (415) 855-6532		
TSAY, JIA-YEONG 蔡嘉永	8221 LOCHINVER LANE POTOMAC, MD 20854 (301)299-6870	BIOSTATISTICIAN FEDERAL BLDG, RM114 NATION. INSTI. OF HEALTH BETHESDA, MD 20205 (301)496-9725	BIOSTAT.
PH.D. 1974			
TSAY, R.H. 蔡瑞胸		ASSISTANT PROFESSOR DEPT. OF STATISTICS CARNEGIE-MELLON UNIVERSITY PITTSBURGH, PA 15213	
PH.D. 1982			

TSAY, YAN-LING 蔡燕琳	634 PAMMEL CT., AMES, IA 50010	STUDENT IOWA STATE UNIV.	
TSOU, TAI-HOUN 鄒台虹	4307 BANNOCKHURN RIVERSIDE, CA. 92507 (714)788-4656	STUDENT UCR STAT. DEPT. RIVERSIDE, CA. 92521	ECONOM.
B.A. 1978			
TU, JOW-CHING 涂肇慶	200 PARTRIDGE ST. ALBANY, NY 12203 (518)438-5401	RESEARCH DEMOGRAPHER BUREAU OF HEALTH STATISTICS N.Y.S. HEALTH DEPT. RM 308, TOWER BLDG., E.S.P. ALBANY, NY 12203 (518)474-1294	DEMOGRAPHY
TSENG, CHIPEI 蔡清培	329 FAIRMONT DR. DEKALB, IL 60115	ASSOC. PROF. DEPT. OF BUSI. SYST. & ANAL. N. ILLINOIS UNIV. DEKALB, IL 60115 (815)753-1286	BUS. STAT
PH.D.			
TSENG, SHENG-TSAING 曾勝滄	248 HEDGE RD., MENLO PARK STANFORD, CA 94025	STUDENT STANFORD UNIV.	
TSE, SIU-KEUNG 謝紹強	313 FOREST PARK, APT. L3 DURHAM, NEW HAMPSHIRE 03824 (603)868-5973		
PH.D. 1984			
TSOI, ALLANUS H. 蔡克敏			MATH. STAT. & PROB.
M.S. 1980			
TSONG, Y. 莊易	2326 WEBSTER RANCH RD. FRIENDSWOOD, TX. 77546 (713)996-0519	OFFICE OF ACADEMIC COMP. & BIOSTA UNIV. OF TEXAS MEDICAL BRANCH GALVESTON, TX (409)761-6390	BIOSTAT.
PH.D. 1979			
TU, YIEN-I 涂硯詒	2842 SHERYL AVE. FAYETTEVILLE AR 72701 (501)521-4195	ASSOC. PROF. ECON. DEPT. UNIV. OF ARKANSAS FAYETTEVILLE, AR 72701	BUS. STAT. ECONOMETRICS
PH.D. 1961			
TSUI, KAM-WAH 徐鑑華		ASSOC. PROF. DEPT. OF STAT. UNIV. OF WISCONSIN MADISON, WI 53706	
PH. D. 1978			
TSUI, KWOK-LEUENG 徐國良	1519 CHANDLER ST. #1 MADISON, WI (608)255-2103	STUDENT DEPT OF STAT. UNIV. OF WISCONSIN MADISON, WI 53706	
M.S. 1981			

TUNG, SARAH  
董楊志明  
M.A. 1969

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SMITH HALL,  
UNIV. OF DELAWARE  
NEWARK, DE 19711  
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BUS. STAT.  
EDUCATION STAT.

TUNG, T.L.  
董采苓  
B.S.

BUS. STAT.

TWONG, KINH-NHNE  
張敬遠

STUDENT  
321 EVAN HALL  
UNIV. OF CALIF.  
BERKELEY, CA 94720

PROB. & MATH. STAT.

WANG, ALBERT  
王作民

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★ D. PRESENT OCCUPATION : \_\_\_\_\_

★ E. CLASSIFICATION :

- \_\_\_ Biostatistics                      \_\_\_ Business Statistics  
\_\_\_ Econometrics                      \_\_\_ Education Statistics  
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\_\_\_ Others (Specify) \_\_\_\_\_

★ F. RESEARCH INTERESTS : (Specify related research area)

