## The Southern Regional Council on Statistics 59<sup>th</sup> Summer Research Conference



## History of SRCOS and SRC

#### History of SRCOS and SRC:

https://www.tandfonline.com/doi/full/10.1080/10629360500107659

## The summer research conferences and the SRCOS: a historical perspective

R. L. TAYLOR\*† and W. J. PADGETT†‡

†Department of Mathematical Sciences, Clemson University, Clemson, SC 29634, USA ‡Department of Statistics, University of South Carolina, Columbia, SC 29208, USA

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#### More Recent Activities:

https://shorturl.at/oV1MR

The Southern Regional Council on Statistics (SRCOS) and the Summer Research Conference (SRC): A Historical Perspective Revisited & Updated M. H. Kutner, D. Mays & J. C. Wierman

#### ABSTRACT

We provide an update of the evolution of the Southern Regional Council on Statistics (SRCOS) and its Summer Research Conference (SRC) from 2005 through 2023. Their origin and evolution from 1966 through 2004 are described in an article by Taylor and Padgett (2006). The SRCOS was created to foster the advancement of statistics in the Southern Region of the United States via cooperation and collaboration between universities in the region. The primary and most visible activity of SRCOS is the SRC, which it created to fulfill a unique need for a small gathering of statisticians, biostatisticians and related scientists in the Southern Region. The goal of the SRC is to provide opportunities for young statisticians and hostatisticians (junior faculty and graduate students) to interact and engage with well-known senior researchers to enhance their research, networking, and career development.

## Sponsors and Conference Committees

- American Statistical Association
- Mike Kutner
- National Science Foundation
- National Institute of Statistical Sciences









### Program Committee:

- David Hitchcock (Co-Chair)
- Whitney Huang (Co-Chair)
- Edsel Peña
- Qiong Zhang
- Xinyi Li

#### **Local Organizing Committee:**

- Whitney Huang (Chair)
- Deborah Kunkel
- Brook Russell
- Shyam Ranganathan
- Yu-Bo Wang



## Map of Conference Participants



## **SRC Program**

### Monday, June 3

- Session 1: Al and Stat; Session 2: Precise Health
- Noon:ASA/Kutner Faculty Poster Session and NSF/Harshbarger Student Poster Session
- ▶ Afternoon: Discussion & networking. Dinner on your own
- Session 3: Evening keynote speech by Dr. Bhramar Mukherjee

#### Tuesday, June 4

- Session 4: Experimental Design and UQ; Session 5: Environmental/Climate
- Afternoon: Discussion & networking.
- Session 6: Evening banquet, awards ceremony and photos

#### Wednesday, June 5

Session 7: High Dimensional; Session 8: Statistics Education



## Banquet Speaker: Simon Sheather, University of Kentucky



- Dean of Gatton College of Business and Economics
- PhD, La Trobe University, 1986, Department Head, TAMU 2005-2014, Academic Director MS Analytics Program 2013-2018

# Keynote Speaker: Bhramar Mukherjee, University of Michigan



- John D. Kalbfleisch
   Distinguished University

   Professor and the Chair of
   Department of Biostatistics
- PhD, Purdue University, 2001, Elected Member, The National Academy of Medicine (2022)

#### Invited Sessions

- Statistics & AI: Steve Marron (UNC), Ashwin Pananjady (Georgia Tech), Anirban Bhattacharya (TAMU)
- ► **Precision Health** Lu Wang (UMich), Nikki Freeman (Duke), Xinyi Li (Clemson)<sup>1</sup>
- Advances in Experimental Design and Uncertainty
   Quantification Lulu Kang (UM-Amherst), Li-Hsiang Lin (GSU), David Edwards (VCU)
- ► **High Dimensional/Highly Structured Data** Ana-Maria Staicu (NCSU), Zhengwu Zhang (UNC), Ray Bai (UofSc)
- ► Environmental/Climate Statistics Mikyoung Jun (U. Houston), Ben Seiyon Lee (GMU), Staci Hepler (WFU)
- Statistics Education David Hitchcock (UofSc), Ed Boone (VCU), Megan Mocko (UF)



<sup>&</sup>lt;sup>1</sup>Program changed

## Other Important Information

Wifi: eduroam (stronger); ClemsonGuest (weaker)

Map of Conference Center



 Please indicate your plan for this afternoon (if you haven't done so already)