# WINTER IS COMING!!!

Statistic Departmental GSA Newsletter, Winter 2020

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*"Facts are stubborn things, but statistics are pliable."* 



#### New Graduate Students

## Doctorate



Jeff Ellis Extreme Distribution, Causal Inference Longitudinal Analysis Dirt biking, Hiking, Looking for snakes "I can make minute rice in 58 second" Joowon Lee Biostatistics (tentative)

Pilates ♥ "I was a ER nurse!"





Queen Ikhelowa Biostatistics, Machine Learning, Artificial Intelligence **Rui Ma** (TBD)





Julia Lee (TBD)

Going for long walks "I have an identical twin (triplet) sister"

#### Masters



Kim Phan

(TBD)

Window shopping, watching YouTube

"I draw Disney character for Christmas decoration"

\*This roster is based on the replies we've gotten so far.

#### Graduate Student Seminar (GSS)

# A Seminar for Graduate Students

The GSS Series is an opportunity for graduate students in our department to showcase some of the cool things they are doing, gain presentation practice, and get to know each other. The presentations can be on a variety of topics, including research, projects, internships, a topic you wanted to investigate, a paper that you found interesting, and more. Anything that is appropriate for graduate-student level audience that could be of interest to the graduate students of this department is welcomed.

The GSS welcomes, and ENCOURAGES, anyone who is interested to attend. This includes undergraduates, faculty, and staff. This is open to ALL graduate students. We are hoping to get a variety of topics and perspectives. Please email **ucr.grad.stat@gmail.com** your name as soon as possible if you would be willing to put together a presentation, we would be delighted to have you.

## Schedule

Janssen Pharmaceuticals Internship Recap and Joint Modeling of Longi- tudinal and Time-to-Event Data	Luke Klein	01/16/2020	Olm 1331
How to Get an Internship From Scratch	Dong Ji	01/30/2020	Olm 1331
Building Simultaneous Confidence Band for Function	Jinhui (Jerry) Yang	02/13/2020	Olm 1331

Ke Huang (TBD)



Risk Analysis for Component Failure with a Dynamic Population	Bradley Lubich	02/27/2020	Olm 1331
A Bayesian Longitudinal Analysis of Count Data with Gaussian Processes	Samantha VanSchalkwyk	03/12/2020	Olm 1331

 $\,^*$  More detailed information will be sent out in the week prior to each seminar.



#### Social Events!

# Enjoy Games & Free Food

Every quarter, Stat Departmental GSA will plan some social events, and if the budget allows, we will provide free food and drink in those events. This would be an opportunity to get to know everyone outside of an academic setting, so come and join us to enjoy the event and make more connections.

# Picnic in March!

In the next quarter, we are planning a department picnic for March 2020, potentially at a park in Riverside. Feel free to bring your family and friends, as well as your favorite food to share! The idea is to have a potluck style event, where anyone who wants to bring some food to share with everyone can do so, but anyone who isn't able to bring something should just come along anyway. The event will be advertised more heavily next quarter, and the date will be announced when finalized, so keep your eye out for our fliers!

#### Important Events and Deadlines



## Things You Shouldn't Forget

First time TAing? Planning to graduate? Have not registered yet? Look at the time line below and do not miss anything important.

At least, remember to come back to school before the lectures begin.

Last day of Fall quarter

First day of the winter quarter	01/02/2020
TA orientation 1	01/02/2020
TA orientation 2	01 / 03 / 2020
First day of instruction	01/06/2020
Fee payment deadline for grad students	01/06/2020
Add and drop course in R'web deadline	01 / 17 / 2020
Apply to graduate in winter	01 / 27 / 2020

#### Course Open in Winter 2020

STAT 201B	Theory of Probability and Statistics	(Shujie Ma)	TR 12:30 - 1:50, R 3 - 3:50
STAT 202B	Regression, ANOVA and Design	(Subir Ghosh)	MWF 2 - 2:50, W 3 - 3:50
STAT 207	Advanced Statistical Computing	(James Flegal)	TR 11 - 12:20, R 2 - 2:50
STAT 210B	Advanced Theory of Probability and Statistics	(Barry Arnold)	MW 12 - 1:50
STAT 255G	Advanced Linear and Generalized Linear Model	(Yehua Li)	MWF 11 - 11:50, M 10 - 10:50
STAT 228	Literature Seminar	(Shuheng Zhou)	T 2 - 2:50
STAT 293	Methods in Applied Statistics	(Esra Kurum)	TR 9:30 - 10:50, R 8:30 - 9:20



#### ntroduction to Stat Departmental GSA

# An Association for Stat Graduate Students

Stat GSA exists to advance the academic, professional, and social lives of current and future statistics graduate students at the University of California, Riverside. We also aim to encourage collaboration on research with students that are both within and outside of the statistics department.

#### Members

Lauren Cappiello	President
Po-Yao Niu	Vice President
Rebecca Kurtz	Secretary
Luke Klein	Treasurer
Samantha VanSchalkwyk	Faculty Liaison
Bibby Zhou	Social Media Planner

# Join Us or Feedback

If you are interested in one of things we are doing, and you are willing to help us on any part of any project (social events, GSS, newsletter, social media, survey design... etc.), email us right away!

On the other hand, if you have any suggestion on any project, we would appreciate to receive your advice.

ucr.grad.stat@gmail.com