

# School of Mathematical and Statistical Sciences 2024-2025 Committees

Graduate
Coordinators
Alexey Garber
(MS, Math)

Undergraduate Advisor Eleftherios Gkioulekas, (BS, Math) Class Scheduler
Jasang Yoon

George Yanev

(MS, ASDS)

Santanu Chakraborty, Hansapani Rodrigo, Kristina Vatcheva (BS, Statistics)

Sergey Grigorian (PhD, MSIA)

#### **Personnel Committees**

**Tenure & Promotion Committee** (all tenured faculty)

Chair: Tsay, Jenq-Jong

Full Professor Promotion Committee (all Professors from Tenure & Promotion Committee)

Chair: Galstyan, Anahit

**Post Tenure Review Committee** (elected) Eleftherios Gkioulekas (Chair), Andras Balogh, Elena Poletaeva, Mrinal Roychowdhury, Wilson Zuniga

**Lecturer Promotion Review Committee** (elected) Edgar De La Cruz, Eleftherios Gkioulekas, Jenq-Jong Tsay, Jose Ponce, Madhavi Devanaboina

**Annual Evaluation Committee for T/TT** (elected) Aaron Wilson (Chair), Younggon Bae, Bingyuan Liu, Mrinal Roychowdhury, Kristina Vatcheva, John Villavert

**Annual Evaluation Committee for Lecturers** (elected) Luis Sanchez (Chair), Madhavi Devanaboina, Guillermo Garza, Hyung Kim, Shagha Setayesh

#### Assessment

# Administrative Assessment & Program Assessment

Alexey Glazyrin (chair), Santanu Chakraborty, Zhaosheng Feng, Alexey Garber, Eleftherios Gkioulekas, Sergey Grigorian, Timothy Huber, Hansapani Rodrigo, Jenq-Jong Tsay, Kristina Vatcheva, Vesselin Vatchev, Cristina Villalobos, George Yanev

#### **Curriculum Committees:**

### **Graduate Curriculum Committee**

Executive Committee: Sergey Grigorian (Co-Chair), Alexey Garber (Co-Chair), Baofeng Feng, Santanu Chakraborty (Stats advisor), Anahit Galstyan (Applied Math advisor), Brandt Kronholm (Math Advisor), Erwin Suazo, Dambaru Bhatta, Aaron Wilson (Math Teaching Advisor), Jenq-Jong Tsay, Kristina Vatcheva, George Yanev

# Ph.D. Program Committee:

Sergey Grigorian (Chair), Dambaru Bhatta, Alexey Garber, Zhaosheng Feng, Timothy Huber, Mike Lindstrom, Tamer Oraby, Vesselin Vatchev, Kristina Vatcheva, Wilson Zuniga

## **Undergraduate Curriculum Committee**

Executive Committee: Santanu Chakraborty, John Villavert, Eleftherios Gkioulekas, Hyung Kim, Brandt Kronholm, Oleg Musin, Tamer Oraby, Josef Sifuentes, Sophie Wang, Aaron Wilson

## **Subcommittee for Core Assessment Comprehensive Exam:**

Andras Balogh (Chair), Edgar De La Cruz, Alexey Glazyrin, Timothy Huber, Jose Ponce

### **Subcommittee for Assessment of Core Math Courses**

Shaga Setayesh (Co-Chair), Tatiyana Altecor (Co-Chair), and Jose Ponce (Co-Chair) and all faculty teaching core mathematics courses

## **Coordination Subcommittees:**

## **College Algebra Coordination**

Madhavi Devanaboina (Chair), Tatiyana Altecor, Eun Yoon Ann, Salma Mahmood, Mrinal Roychowdhury, Liliana Zamfir

# Co-Requisite and Jumpstart College Algebra

Liliana Zamfir (Chair), Madhavi Devanaboina, Luis Sanchez

### **Elementary Statistics**

Shuxia Li (Co-Chair), Jose Ponce (Co-Chair), Santanu Chakraborty, Edgar De La Cruz, Madhavi Devanaboina, Sidketa Fofana, Luis Sanchez

# **Co-Requisite and Jumpstart Elementary Statistics**

Nam Nguyen (Co-Chair), Eun Ann Yoon (Co-Chair), Madhavi Devanaboina, Sidketa Fofana

## Math for Business & Social Sciences

Luis Sanchez (Chair), Tatiyana Altecor, Edgar De La Cruz, Madhavi Devanaboina, Shuxia Li

#### **Introduction to Biostatistics**

Kristina Vatcheva (Chair), Jose Ponce, Luis Sanchez

# **Contemporary Mathematics:**

Edgar De La Cruz (Co-Chair), Tatiyana Altecor, Guillermo Garza, Mayra Huerta, Jose Ponce, Luis Sanchez, Liliana Zamfir

**Calculus Sequence:** (Co-Chairs: Shaghayegh Setayesh, Guillermo Garza, Michael Lindstrom)

*Pre-Calculus Subcommittee:* Shuxia Li, Salma Mahmood, Nam Nguyen, Shaghayegh Setayesh, Eun Ann Yoon, Liliana Zamfir

Calculus 1 Subcommittee: Andras Balogh, Baofeng Feng, Guillermo Garza, Elena Poletaeva, Mrinal Roychowdhury, Shaghayegh Setayesh, Erwin Suazo, Cristina Villalobos, John Villavert

Calculus 11 Subcommittee: Paul Bracken, Roger Knobel, Brandt Kronholm, Michael Lindstrom, Bingyuan Liu, Zhijun Qiao

Calculus III Subcommittee: Anahit Galstyan, Vesselin Vatchev

# Colloquia, Seminars, & Workshop Committees

Colloquium & Distinguished Lecture Series Committee: Alexey Glazyrin (Chair), Tenchita Alzaga Elizondo, Baofeng Feng, Luigi Ferraro, Alexey Garber, Debanajana Kundu, Michael Lindstrom, Tamer Oraby, Elena Poletaeva, Bima Sapkota.

# **GRDS -SPIE Chapter Seminar**

Zhijun Qiao (Co-Chair), Vesselin Vatchev (Co-Chair), Yong Zhou (Co-Chair, EE)

# Texas Combinatorics and Number Theory Seminar.

Brandt Kronholm (Chair) and Tim Huber

#### **SMSS Mathematics Education Research Seminar.**

Elizondo (co-Chair), Bima Sapkota (co-Chair), Hortensia Alzaga

#### **Statistics Seminar**

Tamer Oraby (Co-Chair), Hansapani Rodrigo (Co-Chair)

### **Math-Biology Seminar**

Zhaosheng Feng (Chair), Michael Lindstrom, Erwin Suazo, Thoa Thieu

# **Integrable System and Nonlinear Mechanics Seminar**

(bi-Weekly co-organized with TAMUCC):

Dambaru Bhatta (Co-Chair), Zhijun Qiao (Co-Chair)

Thursday: 11:00-12:00. Zoom

## **Brownsville Seminar**

Alexey Glazyrin (Chair), Alexey Garber, Jerzy Mogilski, Oleg Musin, Vesselin Vatchev, Wilson Zuniga-Galindo.

Friday, 2:00-3:00. BLHSB 1.316 and Zoom.

# **Mathematics Physics Seminar**,

Karen Yagdjian (Chair).

#### **Other Committees**

#### **Recruitment and Outreach committee**

Aaron Wilson (Chair), Paul Bracken, Luigi Ferraro, Luis Fernandez, Hyung Kim, Brandt Kronholm, Debanjana Kundu, Michael Lindstrom, Zhuanzhuan Ma, Oleg Musin, Jose Ponce, Bima Sapkota, Kaitlyn Serbin, Josef Sifuentes, Thoa Thieu, Kristina Vatcheva, Liet Vo

# **Scholarship Committee**

Salma Mahmood (Chair), Luigi Ferraro, Guillermo Garza, Brandt Kronholm, Debanjana Kundu, Shuxia Li, Bingyuan Liu

#### **Placement Exam Committee**

Nam Nguyen (Co-Chair), Luis Sanchez (Co-Chair), Tatiyana Altecor, Eun Yoon Ann, Madhavi Devanaboina, Shuxia Li

# **SMSS OYA and Adjunct Mentoring Committee**

Salma Mahmood (Chair), Younggon Bae, Madhavi Devanaboina, Guillermo Garza, Shuxia Li, Nam Nguyen, Mayra Ortiz Galarza, Mrinal Roychowdhury, Bima Sapkota, Shaga Setayesh, Liliana Zamfir

## **Statistics Committee**

Santanu Chakraborty (Chair), Sidketa Fofana, Hyung Kim, Mike Lindstrom, Zhuanzhuan Ma, Tamer Oraby, Jose Ponce, Hansapani Rodrigo, Mrinal Roychowdhury, Kristina Vatcheva, Xiaohui Wang, George Yanev

#### **Math Education Committee**

Jenq-Jong Tsay (Chair), Tenchita Alazaga Elizondo, Younggon Bae, Luis Fernandez, Hyung Kim, Mayra Ortiz-Galarza, Bima Sapkota, Kaitlyn Serbin, Aaron Wilson

# **Social Committee**

Mike Lindstrom (Chair), Joseph Alanis, Andrew Alaniz, Zhuanzhuan Ma, Bima Sapkota, Andrew Sebok, Liliana Zamfir

### **Mathematical Society Advising Committee**

Joseph Alanis (Chair), Andrew Alaniz (Co-chair), Mike Lindstrom (Co-chair), Guillermo Garza, Tim Huber Andrew Sebok

# **Library Liaison**

Dambaru Bhatta

# **Faculty Advisors for Student Organizations**

**Faculty Advisor for the Mathematical Contest in Modeling (MCM)** 

Michael Lindstrom

**Faculty Advisor for the SIAM student Chapter** 

Baofeng Feng

**Faculty Advisor for the SPIE student Chapter** 

Zhijun Qiao

Faculty Advisor for the AMS graduate student Chapter

Michael Lindstrom

Faculty Advisor for Out in STEM (oSTEM) student chapter

Luis Fernández

**Faculty Advisor for the Student Chapter of the ASA** 

Zhuanzhuan Ma

**University & College Committees** (not a comprehensive list, added at request of faculty)

SMSS Faculty Senators: Salma Mahmood, Tamer Oraby, Aaron Wilson, Erwin Suazo

Faculty Senate Research Policy Committee: Sergey Grigorian

**University Tenure and Promotion Committee:** Anahit Galstyan

**University Undergraduate Committee:** Tatiyana Altecor

**College Tenure and Promotion Committee:** Eleftherios Gkioulekas