### Gulf States Math Alliance Conference, Texas Southern University
#### Feb. 24-26, 2023

**Friday**

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
<th>Location</th>
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<tbody>
<tr>
<td>4:00-7:00 PM</td>
<td>Conference Check-in</td>
<td>Doubletree Houston Hobby – lobby</td>
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<tr>
<td>5:00-8:00 PM</td>
<td>Social Hour and Reception</td>
<td>Doubletree Houston Hobby –</td>
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**Saturday**

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<thead>
<tr>
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<tbody>
<tr>
<td>7:30-9:00 AM</td>
<td>Conference Check-in</td>
<td>TSU, Outside SB 158</td>
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<td>Breakfast</td>
<td>TSU, SB 158</td>
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| 9:00-9:20 AM  | **Welcome** – Roderick Holmes, Texas Southern University  
**Welcome** – David Goldberg, National Alliance for Doctoral Studies in the Mathematical Sciences and Purdue University  
**Introduction of Schools** – Joe Omojola, Southern University at New Orleans | TSU, SB 158                             |
| 9:20-10:20 AM | **Introduction** – Jianzhong Su, University of Texas at Arlington  
**Keynote Speaker** – Juan C. Meza, University of California, Merced | TSU, SB 158                             |
| 10:25-11:05 AM | **Student Panel Discussion** – How to Choose a Graduate Program  
Moderator: Phyllis Okwan, Southern University and A&M College  
Ashley Alfred, University of Texas of Arlington  
Toni Bourama, Howard University  
Albertha Lawson, Southern University and A&M College | TSU, SB 158                             |
|               | **Faculty Development Workshop**  
**Integration JEDI Practices in Research and Education**  
Padmanabhan Seshaiyer, George Mason University, Lead  
Minerva Cordero, University of Texas at Arlington, Co-Lead | TSU, SB 156                             |
<p>| 11:10-11:20 AM | <strong>Group Photo</strong> (photographer)            | TSU, outside steps of the Technology Building |</p>
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| 11:25-12:05PM | **Student Panel Discussion** – What I Wish I Knew Before Graduate School  
Moderator: Theresa Martines, University of Texas at Austin  
Joselyne Aniceto, University of Texas Rio Grande Valley  
Angela Avila, University of Texas at Arlington  
Kiara Richards, Rice University | TSU, SB 158 |
|              | **Faculty Development Workshop**  
**Building Sustainable Partnerships**  
Padmanabhan Seshaiyer, George Mason University, Lead  
Ian Martines, St. Mary’s University, Co-Lead | TSU, SB 156 |
| 12:05-1:30PM | **Lunch and Poster Session**  
Poster Judging at 12:30 | TSU, SB 158 |
| 1:35-2:15PM  | **Student Panel Discussion** – Math Careers in Academia  
Moderator: Minerva Cordero, University of Texas at Arlington  
J. Kenyatta Cavil, Ed.D., M.B.A. Texas Southern University  
Rachel Finely, Southern University and A&M College  
Ian Martines, St. Mary’s University  
Reginald Todd, Texas Southern University | TSU, SB 158 |
|              | **Faculty Workshop Development**  
**Enhancing Opportunities for Mentoring and Research**  
Padmanabhan Seshaiyer, George Mason University, Lead  
Jianzhong Su, University of Texas at Arlington, Co-Lead | TSU, SB 156 |
| 2:20-3:00PM  | **Panel Discussion** – Non-Academic Math Careers  
Moderator: Matthew Beauregard, Stephen F. Austin State University  
Igor Alvarado, IEEE  
William Bryant, City of Houston  
Alisha Small, Baker Institute, Rice University  
Terece L. Turton, Los Alamos National Laboratory | TSU, SB 158 |
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| 3:05-3:20 PM | UTA Bridge Program  
Tuncay Aktosun, University of Texas at Arlington  
Jianzhong Su, University of Texas at Arlington  
Te’a Riley, University of Texas at Arlington  
Jordan Rodriquez, University of Texas at Arlington | TSU, SB 158  |
| 3:25-4:00 PM | Student Panel Discussion – Undergraduate/Graduate Student Dialogue  
DeAnna Patterson, University of Texas at Arlington  
Kathryn Grebel, University of Texas at Arlington | TSU, SB 158  |
| 3:25-4:00 PM | GS Math Faculty – Planning for future meetings and activities  
Phyllis Okwan, Southern University and A&M College | TSU, SB 156  |
| 4:05-4:20 PM | Graduate School Introductions  
Theresa Martines, University of Texas at Austin | TSU, SB 158  |
| 4:25-5:30 PM | Graduate Fair | TSU, Outside SB 158 |
| 5:30-7:30 PM | Banquet and Award Ceremony  
Laceila Williams Hudson, Acting Chief, Safety & Test Operations  
NASA Johnson Space Center Safety and Mission Assurance | TSU, SB Atrium |

**Sunday**

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<td>7:30-9:30 AM</td>
<td>Student Breakfast</td>
<td>Doubletree Houston Hobby –</td>
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| 7:30-9:30 AM | Faculty Breakfast and Learn  
8:00-9:15 am – Faculty Lightning Talks  
Theresa Martines, University of Texas at Austin  
9:15-9:30 am – National Math Alliance Update  
Phil Kutzko, University of Iowa | Doubletree Houston Hobby – |