

Program

American Society for Microbiology

Texas Branch

2011 Spring Meeting

March 3 – 5, 2011

**T Bar M Resort and
Conference Center**

2549 Highway 46 West, New Braunfels, Texas



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TX Branch ASM Spring Meeting 2011

Thursday March 3

- 3:00 – 6:00 pm Registration
- 6:00 – 7:00 pm Dinner
- 7:15 – 7:30 pm Welcome and Opening Remarks
Poonam Gulati, University of Houston-Downtown
- 7:30 – 8:30 Metagenomics and the Human Microbiome:
Insights and Impact on Health and Disease
Joseph Petrosino, Baylor College of Medicine
- 8:45 - ? Business meeting
- Coffee

Friday March 4

- 7:00 – 8:00 am Registration
- 7:00 – 7:45 am Breakfast
- 7:00 – 8:00 am Setup posters

Students must have the posters set up by 8:00 am

- 8:00 – 9:00 am Antimicrobial Resistance and Virulence Plasmids of
Salmonella
Aaron Lynne, Sam Houston State University
- Bacterial manipulation of the immune system: lessons
learned from staphylococci
*M. Gabriela Bowden, Institute of Biosciences and Technology
Texas A&M Health Science Center*
- 9:00 – 9:15 am Coffee break

9:15 – 12:00pm	<p>Student Oral Presentations (in competition for Orville Wyss undergraduate student award; presenting author is underlined)</p> <p>Graduate Student Oral Presentation (in competition for Charlie Gauntt graduate student award; presenting author is underlined)</p>
12:00 – 12:45 pm	Lunch
12:45 – 2:30 pm	Student Poster Presentations and judging
2:30 – 2:45 pm	Coffee
2:45 – 3:15 pm	<p>Scholars Academy: A Model for Supporting Student Success across STEM through High Impact Activities and Mentored Research</p> <p><i>Mary Jo Parker, University of Houston-Downtown</i></p>
3:15 – 7:00 pm	Free Time
7:00 – 7:45 pm	Dinner
8:00 – 9:00 pm	<p>Goldschmidt Lecture</p> <p>The high degree of reduction of glycerol: A curse or a blessing?</p> <p><i>Ramon Gonzalez, Rice University</i></p>
9:00 – 9:30 pm	Awards presentation
9:30 - ?	Coffee, Quiz Bowl, Sports Center, maze, etc...
Saturday March 5	
8:00 – 8:45 am	Breakfast: Check out of rooms before 11 am
9:00 – 10:30 am	<p>Types of Academia and Academic Careers</p> <p><i>Todd Primm, Sam Houston State University</i></p> <p>Manage Your Career</p> <p><i>Paul J. Pearce, Nova Biologicals, Inc.</i></p>

Graduate Schools

Heidi Kaplan, University of Texas Houston Health Sciences Center