



Fort Worth Regional Science Fair

Winners Directory

Award: **Best of Fair**

Honorable Mention: Emily Baker	Division: S	Category: All Categories	70002
Project: Physics of the Future Demonstrating Quantum Entanglement			
School: Home School	Advisor: unknown unknown		

Honorable Mention: Niranjan Balacha	Division: S	Category: All Categories	43517
Project: A Novel Statistical Approach for Computational Drug Design to Target Intrinsically Disordered Proteins			
School: TEXAS ACADEMY OF MATHEMATICS AND S	Advisor: Lucy Cai		

Honorable Mention: Akilesh Babu	Division: S	Category: All Categories	32659
Project: Novel Method to Create Lighter and Stronger Porous Materials using Nanorod Reinforcements			
School: TEXAS ACADEMY OF MATHEMATICS AND S	Advisor: Lucy Cai		

Third Place: Afeefah Khazi-Syed	Division: S	Category: All Categories	50342
Project: NANO Today HUGE Tomorrow Improving Antibiotic Drug Delivery with Nanoparticles			
School: HARMONY SCHOOL OF INNOVATION HIGH	Advisor: Yavuz Ceylan		

Second Place: Raashi Thakkar	Division: S	Category: All Categories	42354
Project: Water You Drinking? Using Nanotechnology and Porous Materials to Remove Bacteria and Heavy Metals from Polluted Water			
School: TEXAS ACADEMY OF MATHEMATICS AND S	Advisor: Lucy Cai		

First Place: Christopher Shen	Division: S	Category: All Categories	42560
Project: ElectrowettingControlled Dual Liquid Prism for Adaptive Beam Steering			
School: TEXAS ACADEMY OF MATHEMATICS AND S	Advisor: Lucy Cai		