



TEXAS TECH UNIVERSITY
HEALTH SCIENCES CENTER
 Graduate School of Biomedical Sciences

Summer Accelerated Biomedical Research (SABR) Internship Application

2012

I. Contact Information

Last Name		First		M.	
Primary Mailing Address				Apartment/Unit #	
City		State		ZIP	
Country		Telephone			
Current Mailing Address				Apartment/Unit #	
City		State		ZIP	
Country					
Primary e-mail Address					

II. Education Information

Current University					
Address		City		State/Province	
Major		Minor			
Current GPA					
Classification (e.g., Senior, Junior, etc.)					

III. Research and Mentor Selection

Please select your top three mentor preferences from the faculty list below

Kendra Rumbaugh	Interkingdom Signaling Between P.Aeruginosa Quorum Sensing Molecules and Host Cells	
Raul Martinez-Zaguilan	Regulation of intracellular pH and calcium in cancer	
Jannette Dufour	Use of immune-privileged Sertoli cells to improve survival of transplanted insulin-expressing cells as a treatment for diabetes	
Afzal Siddiqui	Parasite Vaccines	
Stephanie Filleur	Modulation activities of the Pigment Epithelium-Derived Factor (PEDF) as a novel means of treating prostate cancer	
Michaela Jansen	Structure, function studies of ligand-gated ion channels and transporters	
Jeffery Thomas	"Cell movement and shape change in the Drosophila embryo"	
Pablo Artigas	Structure based functional studies of Na/K ATPase and bilayer regulation of membrane protein function	
Mentor Name		
Choice 1		
Choice 2		
Choice 3		

IV. Future Educational Goals/Personal Essay (Please see page 2)

V. Copy of Transcript(s) from all universities attended

VI. At least 1 Sealed Letter of Recommendation using the CONFIDENTIAL REPORT document

Complete Sections I-VI by the deadline of February 15, 2012. If using e-mail, send completed applications to amy.boren@ttuhsc.edu. Please attach your essay in the Word document provided on our website when using email. Mail all transcripts, sealed letters of recommendation, and any hard copy applications to the address below:

Attn: Amy Boren
TTUHSC GSBS
3601 4th St STOP 6206
Lubbock TX 79430-6206