



MEDICAL SCHOLAR RESEARCH PATHWAY PROGRAM

Distinguished Medical Scholar Researcher Application

The MSRPP Distinguished Medical Scholar Researcher (DMSR) pathway recognizes a medical student clinical research fellow excellence in scholarly research. Students wishing to participate in this program, should notify the Office of Medical Student Research Education **1 year to 6 months** in advance to receive personalized guidance in preparing a competitive fellowship application. Fellowship options are listed on our MSRPP website.

Fellow Awardees must send a copy of their award notification and submit this completed DMSR form to COM-MD-Research@tamu.edu. Ensure you send all the documents for review to the Director, Dr. Gloria Conover gconover@tamu.edu and the program coordinator, Dr. Selina Nigli, nigli@tamu.edu to receive for full- consideration for your DMSR pathway application.

Be aware that the DMSR pathway does not provide monetary funds for research supplies or living expenses. These are expected to be partially covered by the fellowship.

Table 1: Site for Distinguished Medical Scholar Researcher

Student Name:				Student UIN:			Class Year:	YYYY
Submission Date:	MM	DD	YYYY	Processing Date: <small>[completed by our office]</small>	MM	DD	YYYY	
Research Topic:								
Research Field:								
TAMU HSC Campus:				Affiliated COM Hospital / Clinic:			Other Institution:	
Location:	City			State		Country		
Principal Investigator: (or faculty Mentor)	Name:							
	Job Title:							
	Department:							
	Work email address:							
Fellowship	Name:							
	Web URL							
	Award date:							
	Location (City, State):							



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Table 2: Research Time and Effort for DMSR

It is highly recommended that medical students track their time devoted to scholarly research during their gap year while conducting their fellowship program. Students must specify their planned timeline under “projected research time” for their DMSR protected research time (1 semester or 2 semesters) as an addendum to this application in an excel table. The actual time column dedicated to research will be reported to our Office by email to COM-MD-Research@tamu.edu **1 month** after completion of your their fellowship.

	Projected Research Time	Actual Research Time
Start Date [MM,DD,YYYY]		
End Date [MM.DD,YYYY]		
Gap year First Quarter [# h / date]		
Gap year Second Quarter [# h / date]		
Gap year Third Quarter [# h / date]		
Gap year Fourth Quarter [# h / date]		
Additional time and effort [# h / date]		



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Table 3: Educational Goals and Objectives for DMSR Pathway

The medical student and research mentor will work together to delineate achievable objectives to develop a longitudinal DMSR research project. Keep in mind that the scope of your research project fits with your proposed timeline listed in Table 2.

	Goals and Objectives for the Distinguished Medical Scholar Researcher Program
Short-term Teaching Goal 1 [To be filled by mentor]	
Long-term Teaching Goal 1 [To be filled by mentor]	
Short-term Learning Objective 1 [To be filled by student]	
Long-term Learning Objective 2 [To be filled by student]	
Comments	



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Table 4: Research Outcome and Deliverable Plans for the DMSR

Choose your expected deliverables from the list below for your DMSR project.. You may choose 1 or more outcome(s). On the last row, remember to specify the URL of the conference you plan to present your data (at Local, National or International Conferences).

	Outcome (check as appropriate)	Narrative (list title if applicable)	Timeline (list estimated completion date)
Research skill 1 [Short-term]			
Research skill 2 [Long-term]			
Oral research presentation [invited talk length, specify venue]			
Presentation of poster paper [Specify venue]			
Capstone research written project			
Co-authorship in a peer-reviewed publication [Specify journal]			
Clinical case report [Specify journal]			
Case-control cohort population studies [Specify disease or population]			
Health quality improvement studies			
Meta-analysis literature review [Specify disease or population]			



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DMSR Abstract

Write a formal abstract for your DMSR research project. Provide succinct working hypothesis and describe the unmet health needs the research project plans to address. This narrative may include details of the disease clinical symptoms, diagnosis criteria, and/or treatment options. Use technical/scientific language and limit your abstract to **300 words**.



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DMSR Project Flow Chart

Draw a projected timeline for your project as a flow-chart. Make sure to include specific milestones in your action plan.

A large, empty rectangular box with a thin black border, intended for the student to draw a projected timeline or flow chart for their project. The box is currently blank.

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DMSR Pathway Registration Signatures

To formalize your DMSR pathway, collect the required signatures below.

In lieu of wet/ signatures, student's ,may ask signatures to send an e-mail to our Office to COM-MD-Research@tamu.edu.

	Printed Name	Signature
Medical Student		
Principal Investigator (PI)		
Research Mentor (if different from PI)		
College Dean (Associate / Assistant Dean)		
Department Head		
Clerkship Director (if appropriate)		
Comments		

DMSR Assessment and Evaluation

Our Office will document your complete DMSR form in your research dossier. This dossier will be available to the Office of Student Affairs to track medical student research participation in your Dean's letter.

Upon completion of the DMSR program, a short assessment survey will be sent to both the medical student and the principal investigator/research mentor.

The PI will write a short report describing the student performance. Submit the report to COM-MD-Research@tamu.edu no later than **4 weeks** after completion of the DMSR.

To evaluate your DMSR, schedule a meeting with the Director, Dr. Gloria Conover (gconover@tamu.edu) by sending appointment requests to Dr. Selina Nigli, (nigli@tamu.edu).