



The Office of Scientific Research at the School of Medicine



The Office of Scientific Research at the School of Medicine Invites  
the 5<sup>th</sup> and 6<sup>th</sup> Students to the Following Lectures

You Are All Welcome!

Research Office Lectures for the 5<sup>th</sup> and 6<sup>th</sup> Year Medical  
Students

Nov and Dec 2023

Day and Date	Time	Location	Lecture
Thursday November 2 <sup>nd</sup> 2023	1:30 to 3:30	Auditorium 2	<ul style="list-style-type: none"><li>• Orientation to Year 5</li><li>• Orientation to Year 6</li><li>• Introduction to Research Design</li></ul>
Thursday November 9 <sup>th</sup> 2023	1:30 to 3:30	Auditorium 2	<ul style="list-style-type: none"><li>• Introduction to Literature Search</li><li>• How to Write a Research Proposal</li></ul>
Thursday November 23 2023	1:30 to 4:30	Auditorium 2	<ul style="list-style-type: none"><li>• <b>Research Collaboration with the USAID</b></li><li>• How to Write a Research Manuscript</li><li>• How to Write a Case Report</li></ul>
Thursday November 30 <sup>th</sup> 2023	1:30 to 3:30	Auditorium 2	<ul style="list-style-type: none"><li>• How to Create Disease Registries</li><li>• How to Conduct Surveys</li></ul>
Thursday December 7 <sup>th</sup> 2023	1:30 to 3:30	Auditorium 2	<ul style="list-style-type: none"><li>• <b>Approach to Data I</b></li><li>• Central Tendency</li><li>• Dispersion</li><li>• Descriptive Statistics</li></ul>
Thursday December 21 2023	1:30 to 3:30	Auditorium 2	<ul style="list-style-type: none"><li>• <b>Approach to Data II</b></li><li>• P Value</li><li>• Continuous Data</li><li>• Central Limit Theorem</li><li>• Distribution Bell Curve</li></ul>
Thursday December 28 <sup>th</sup> 2023	1:30 to 3:30	Auditorium 2	<ul style="list-style-type: none"><li>• <b>Approach to Data III</b></li><li>• Hypothesis Testing</li><li>• Null Hypothesis</li><li>• Error</li><li>• Confidence Intervals</li></ul>