

8:00-9:00 AM  
**Registration and Breakfast**  
*Lobby / Exhibition Hall A*

STEM			Mississippi Health Disparities 2022
Cell Biology	Biomaterials	Materials	
9:00-10:00 AM <b>Neurology</b> Chair: Dr. Vijay Rangachari The University of Southern Mississippi <i>Forrest I/II</i>	9:00-10:00 AM <b>Bioengineering</b> Chair: Dr. Tristan Clemons The University of Southern Mississippi <i>Lakeview I</i>	9:00-10:00 AM <b>CEMOs RFA 1 + 2</b> Chair: Dr. Neeraj Rai Mississippi State University <i>Lamar I/II</i>	9:00-10:00 AM <b>Opening Session</b> Speakers: Dr. Daniel Edney, Mississippi State Department of Health Dr. Katherine Pannel, Right Track Medical Group <i>Exhibition Hall A</i>

10:00-10:15 AM **Break**

10:15-11:15 AM <b>Immunology</b> Chair: Dr. Fengwei Bai The University of Southern Mississippi <i>Forrest I/II</i>	10:15-11:15 AM <b>Biochemistry</b> Chair: Dr. Jacques Kessl The University of Southern Mississippi <i>Lakeview I</i>	10:15-11:15 AM <b>CEMOs RFA 3</b> Chair: Dr. Derek Patton The University of Southern Mississippi <i>Lamar I/II</i>	10:15-11:15 AM <b>Diabetes &amp; Obesity</b> Chair: Dr. Michael A. Welsch University of Mississippi Medical Center <i>Lakeview II</i>	10:15-11:15 AM <b>Women's Health</b> Chair: Dr. Mauda Monger My Brother's Keeper, Inc. <i>Garden Room</i>
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11:15-11:30 AM **Break**

11:30 AM-12:30 PM <b>STEM Laboratory Research Posters</b> <i>Exhibition Hall B&amp;C</i>	11:30 AM-12:30 PM <b>Environmental Health</b> Chair: Dr. Robert J. Griffitt The University of Southern Mississippi <i>Lakeview II</i>	11:30 AM-12:30 PM <b>Innovative Community-Academic Models</b> Chair: Alicia Barnes Open Arms Healthcare Center <i>Garden Room</i>
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12:30-1:30 PM  
**Lunch**  
*Exhibition Hall A*

1:30-2:30 PM <b>Physiology</b> Chair: Dr. Vijay Rangachari The University of Southern Mississippi <i>Forrest I/II</i>	1:30-2:30 PM <b>Chemistry</b> Chair: Dr. Song Guo The University of Southern Mississippi <i>Lakeview I</i>	1:30-2:30 PM <b>CEMOs RFA 4</b> Chair: Dr. Santanu Kundu Mississippi State University <i>Lamar I/II</i>	1:30-2:30 PM <b>MHD2022 Posters</b> <i>Exhibition Hall B&amp;C</i>	1:30-2:30 PM <b>COVID-19</b> Chair: Dr. Antonio J. Gardner Mississippi State University <i>Lakeview II</i>	1:30-2:30 PM <b>Mississippi Health</b> Chair: Dr. Jude Haney William Carey University <i>Garden Room</i>
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2:30-2:45 PM **Break**

2:45-4:00 PM <b>Faculty Meeting</b> <i>Executive Boardroom</i>	2:45-3:30 PM <b>Student Professional Development – Smart Goals and Professional Development Plan</b> Chair: Dr. Sarah Morgan The University of Southern Mississippi <i>Exhibition Hall A</i>	2:45-3:45 PM <b>Community-Engaged Research Approaches</b> Chairs: Dr. Caroline Compretta University of Mississippi Medical Center Dr. Holly F. Huye The University of Southern Mississippi <i>Lakeview II</i>	2:45-3:45 PM <b>Rural Health &amp; Geospatial Applications</b> Chair: Dr. Anne M. Cafer University of Mississippi <i>Garden Room</i>
	3:30-3:45 PM <b>Break</b>		
4:00-4:30 PM <b>Break</b>	3:45-4:30 PM <b>Student Professional Development – Establishing Your Brand</b> Chair: Dr. Melissa Moore Mississippi State University <i>Exhibition Hall A</i>	3:45-4:00 PM <b>Break</b>	
		4:00-4:30 PM <b>Closing Session</b> Speaker: Dr. Nelson Atehortua De la Pena Mississippi State Department of Health <i>Lakeview II</i>	

4:30-5:00 PM  
**Awards / Closing Remarks**  
*Exhibition Hall A*