

# 2025 MIDWEST AMD SYMPOSIUM



**TUESDAY & WEDNESDAY, OCTOBER 21-22**

MDHHS Bureau of Laboratories  
3350 N Martin Luther King Jr. Blvd., Lansing, Michigan

# 2025 MIDWEST AMD SYMPOSIUM

*Pulling back the curtain: Exploring the inner workings of genomics workflows in public health*



## SESSION ONE - SETTING THE STAGE

8:00 am	<i>Arrival &amp; Breakfast</i>	
8:15 am	Welcome & Introductions	
8:45 am	Networking Activity	Macy Pell
9:30 am	Session/topic intro	Macy/Arianna
9:45am	Regulatory requirements explained and how they apply to genomics workflows (educational)	?? (Logan Fink?)
10:30am	<i>Refreshment Break</i>	
10:45am	Exploring different takes on genomics validations (debate style panel)	Marty/Heather, ???
12:15pm	<i>Lunch Break</i>	

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## SESSION TWO - BIOINFORMATICS BEHIND THE SCENES

1:15pm	Session/topic intro	Macy/Arianna
1:45pm	Creating scalable solutions for high throughput workflows	John Chodkowski & Karla Vasco (25min talks each)
2:45pm	<i>Refreshment Break</i>	
3:00pm	Choose your character: Bioinformatics tools interactive workshop	Jared Johnson
4:15pm	Wrap-up & Conclusions	
4:30pm	<i>Day 1 concludes</i>	
5:30-7:30pm	Evening Networking Social (Optional)	

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## SESSION THREE - AMD IN THE LIMELIGHT

8:00am	<i>Arrival &amp; Breakfast</i>	
8:30am	<i>Session/topic intro</i>	<i>Macy/Arianna</i>
8:45am	Interpreting genetic relatedness through different lenses (interactive workshop)	Arianna Miles-Jay
10:00am	<i>Refreshment Break</i>	
10:15am	Case studies and hot topics in genomic epidemiology	??(x3 30min talks)
11:45am	<i>Lunch Break</i>	

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## SESSION FOUR - THE SHOW MUST GO ON

12:45pm	Session/topic intro	Macy/Arianna
1pm	Approaches to achieving successful cross-silo collaborations	Sara McNamara, ??
2:15pm	<i>Refreshment Break</i>	
2:30pm	Breaking barriers & identifying solutions (group discussion)	Macy/Arianna
3:45pm	Conclusions & Acknowledgements	
4:00pm	<i>Symposium Concludes</i>	