

TUM and GPZ Spring School 2025 - Selection and Breeding

Lecturers: Professor Bruce Walsh, University of Arizona and Gustavo de los Campos, Michigan State University



	Monday March 31	Tuesday April 1	Wednesday April 2	Thursday April 3	Friday April 4	Saturday April 5	Sunday April 6	Monday April 7	Tuesday April 8	Wednesday April 9
09:00 – 10:30	Arrival and Registration	Quantitative Genetics II	Selection I	Selection IV	Selection VIII	Review and discussions	Genomic Prediction II	Genomic Prediction IV	Genomic Prediction VI	Wrap-up
10:30 – 11:00		<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>
11:00 – 12:30		Quantitative Genetics III	Selection II	Selection V	Lab	Free time	Lab	Lab	Lab	Feedback
12:30 – 13:30	<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>		<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>
13:30 – 15:30	Class introduction	Free time	Free time	Free time	Free time		Free time	Free time	Free time	Departure
15:30 – 16:00	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>		<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	
16:00 – 18:00	Quantitative Genetics I	Quantitative Genetics IV	Selection III	Selection VI	Genomic Prediction I	Genomic Prediction III	Genomic Prediction V	Lessons learned		
18:00 – 19:30	<i>Dinner</i>	<i>Dinner</i>	<i>Dinner</i>	<i>Dinner</i>	<i>Dinner</i>	<i>Dinner</i>	<i>Dinner</i>	<i>Dinner</i>		
19:30 – 20:30	Free time	Quantitative Genetics V	Review and discussions	Selection VII	Lab	Free time	Lab	Lab	Discussions	