

Week	Session	Professor	Topic
1	1 and 2	Dr. Alison Van Eenennaam	Genetic and GMO trends in modern agricultural food systems
	1	Doug Degraf	Data mining herd records
	2	Dr. Albert DeVries	Herd dynamic modeling
2	1	Dr. Matt Lucy and Dr. Scott Poock	Dairy reproductive physiology
	2	Dr. Amin Ahmadzadeh	Advanced dairy reproductive physiology
3	1	Dr. Chad DeChow	Dairy genetics
	2	Dr. Jon Robison	Heifer and young-stock management
4	1	Dr. Mike Hutjens	Dairy cattle nutrition
	2	Dr. Bob Collier	Stress management
		Dr. Wes Kezar	Silage and forage management
5	1	Dr. Katy Proudfoot	Animal welfare
		Dr. Matt Taylor	Milk quality
	2	Dr. Pablo Pinedo	Herd health programs
		Dr. David Douphraite	Herd safety programs
6	1	Dr. Larry Fox	Mastitis and milking machine management
	2	Dr. Jeff Bewley	Precision herd management
		Dr. Mike Brouk	Facilities and robotic milking