

REGISTRATION OPENS AT 7:00 AM - THIRD LEVEL OF MINNEAPOLIS HILTON HOTEL					
	CONCURRENT SESSION I	CONCURRENT SESSION II	CONCURRENT SESSION III	CONCURRENT SESSION IV	MCPR TRADE SHOW
8:00	<p>Improving fertilizer ROI with 4R management</p> <p><i>Jeff Vetsch</i> University of Minnesota CEU = 1 NM</p>	<p>Challenges and opportunities for reducing nitrate in water</p> <p><i>Matt Helmers</i> Iowa State University CEU = 1 SW</p>	<p>Tar spot of corn – real management options</p> <p><i>Martin Chilvers</i> Michigan State University CEU = 1 PM</p>	<p>Maximizing the profitability of soybean production under white mold pressure</p> <p><i>Michael Wunsch</i> North Dakota State University CEU = 1 PM</p>	
8:55	<p>Are all forms of sulfur created equal?</p> <p><i>Daniel Kaiser</i> University of Minnesota CEU = 1 NM</p>	<p>Soil health practices and soil carbon: What's possible in Minnesota?</p> <p><i>Anna Cates</i> University of Minnesota CEU = 1 SW</p>	<p>Crop protection product use updates for 2022 from the Minnesota Department of Agriculture</p> <p><i>Josh Stamper</i> Minnesota Dept. of Ag CEU = 1 PM</p>	<p>Drought tolerance and drought timing in corn</p> <p><i>Jeff Coulter</i> University of Minnesota CEU = 1 CM</p>	EXHIBIT HALL OPENS
9:45	BREAK				
10:15	<p>The real story of grain yield vs. nitrate leaching with kura clover and winter rye in irrigated corn and soybean cropping systems <i>Fábian Fern ández, UMN</i> CEU= .5 NM</p> <p>Irrigation management for agricultural crop production in Minnesota: The progress and the path forward <i>Vasudha Sharma, UMN</i> CEU= .5 CM</p>	<p>Best management practices for manure: Are they worth it?</p> <p><i>Melissa Wilson</i> University of Minnesota CEU = 1 NM</p>	<p>Climate conditions update for Minnesota: Observations, trends, and outlooks</p> <p><i>Kenneth Blumenfeld</i> MN Dept. of Natural Resources CEU = 1 CM</p>	<p>Getting “real” about planting: Planter setup and precision agriculture components for optimal emergence</p> <p><i>Brian Luck</i> University of Wisconsin-Madison CEU = 1 CM</p>	EXHIBIT HALL CLOSSES
11:10	<p>Improving fertilizer ROI with 4R management</p> <p><i>Jeff Vetsch</i> University of Minnesota CEU = 1 NM</p>	<p>Challenges and opportunities for reducing nitrate in water</p> <p><i>Matt Helmers</i> Iowa State University CEU = 1 SW</p>	<p>Crop protection product use updates for 2022 from the Minnesota Department of Agriculture</p> <p><i>Josh Stamper</i> Minnesota Dept. of Ag CEU = 1 PM</p>	<p>Drought tolerance and drought timing in corn</p> <p><i>Jeff Coulter</i> University of Minnesota CEU = 1 CM</p>	
12:00	LUNCH				
12:30	<p>Are all forms of sulfur created equal?</p> <p><i>Daniel Kaiser</i> University of Minnesota CEU = 1 NM</p>	<p>Soil health practices and soil carbon: What's possible in Minnesota?</p> <p><i>Anna Cates</i> University of Minnesota CEU = 1 SW</p>	<p>Climate conditions update for Minnesota: Observations, trends, and outlooks</p> <p><i>Kenneth Blumenfeld</i> MN Dept. of Natural Resources CEU = 1 CM</p>	<p>Getting “real” about planting: Planter setup and precision agriculture components for optimal emergence</p> <p><i>Brian Luck</i> University of Wisconsin-Madison CEU = 1 CM</p>	
1:25	<p>The real story of grain yield vs. nitrate leaching with kura clover and winter rye in irrigated corn and soybean cropping systems <i>Fábian Fern ández, UMN</i> CEU= .5 NM</p> <p>Irrigation management for agricultural crop production in Minnesota: The progress and the path forward <i>Vasudha Sharma, UMN</i> CEU= .5 CM</p>	<p>Best management practices for manure: Are they worth it?</p> <p><i>Melissa Wilson</i> University of Minnesota CEU = 1 NM</p>	<p>Tar spot of corn – real management options</p> <p><i>Martin Chilvers</i> Michigan State University CEU = 1 PM</p>	<p>Maximizing the profitability of soybean production under white mold pressure</p> <p><i>Michael Wunsch</i> North Dakota State University CEU = 1 PM</p>	
2:20	END				