



**2019 Cropping Systems Conference Program**  
 Three Rivers Convention Center, Kennewick, WA  
 Tuesday, January 8, 2019 – Wednesday, January 9, 2019



<b>Time</b>	<b>Tuesday, January 8, 2019</b>					
<b>7:00</b>	<b>REGISTRATION OPENS</b>					
<b>7:30-9:00</b>	<b>CONTINENTAL BREAKFAST WITH EXHIBITORS</b>					
<b>9:00-10:00</b>	<b>WELCOME/KEYNOTE SPEAKER</b> <b>Growing a Revolution: Bringing Our Soil Back to Life, Dr. David Montgomery, University of Washington, Seattle WA.</b>					
<b>10:15-11:15</b>	<b>Crop Rotation and Cover Crops</b>	<b>Soil Health/Nutrient Management/Pesticide Management</b>	<b>Technology and Precision Ag</b>	<b>Direct Seed 101</b>	<b>Ag Business</b>	<b>Chickpeas/Garbs</b>
	<b>Room A/B</b>	<b>Room C</b>	<b>Room D</b>	<b>Room E/F</b>	<b>Room G</b>	<b>Room H</b>
	Imbalanced Soil Affecting Crops & How to Turn it Around  Curt Livesay, Jill Clapperton	Mineral Balance and Soil Health- Session 1  David Bradley, Soil ABC's	Targeting Chemistry and the Next Step  Panel: Adam Hutton, Agri Tech America, Ian Burke, WSU, Grower Panel	Getting Started and How to Make Use of Rotation Crops  Brent Uhlorn	Maximizing Profits on Every Acre  Kyle Owen, EFC Systems	Developing Improved Chickpea Varieties for the PNW  George Vandemark, USDA/ARS
<b>11:15-11:45</b>	<b>MORNING BREAK WITH EXHIBITORS</b>					
<b>11:45-12:45</b>	<b>LUNCHEON &amp; PIONEER AWARDS, Farm Bill and NRCS Update, Roylene Rides at the Door, NRCS</b>					
<b>12:45-1:45</b>	<b>Crop Rotation and Cover Crops</b>	<b>Soil Health/Nutrient Management/Pesticide Management</b>	<b>Technology and Precision Ag</b>	<b>Direct Seed 101</b>	<b>Ag Business</b>	<b>Chickpeas/Garbs</b>
	<b>Room A/B</b>	<b>Room C</b>	<b>Room D</b>	<b>Room E/F</b>	<b>Room G</b>	<b>Room H</b>
	Winter Peas and Cover Crops for Sustainable Agriculture  Kurt Braunwart, Pro Gene	Understanding Lab Tests and Results  Don Wysocki, OSU Extension	Liquid fertilizer, Product & Placement  Ben Moehrle, Agrow Solutions Travis Hillman, Nachurs	Transitions, How to Move Forward  Keith Morter	Long-Term Real Estate Lending for Agriculture  Brian Field, President Harvest Capital Company	Market Perspective Growing Garbs and Alternative Cover Crops- Noah Williams Garbs: An Important Crop in Diversified Crop Rotation Eric Odberg
<b>1:45-2:45</b>	<b>KEYNOTE SESSION-Managing your Regulatory Risk Panel</b> <b>Nick Peak, Region 10 EPA, Michael Powers, Oregon Department of Ag- Moderated by Ty Meyer</b>					
<b>2:45-3:30</b>	<b>AFTERNOON BREAK WITH EXHIBITORS</b>					
<b>3:30-4:30</b>	<b>KEYNOTE SESSION – Managing Crop Nutrients for Maximum Production, Jay Castleman, Nachurs</b>					
<b>4:30-6:30</b>	<b>VENDOR RECEPTION/RESEARCH POSTER PRESENTATIONS</b>					



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<b>Time</b>	<b>Wednesday, January 9, 2019</b>					
<b>7:00-8:00</b>	<b>Sponsor Breakout</b>					
	<b>Room A/B</b>	<b>Room C</b>	<b>Room D</b>	<b>Room E/F</b>	<b>Room G</b>	<b>Room H</b>
				<b>Bourgault</b>	<b>Dynamite Ag</b>	<b>NACHURS</b>
<b>7:45</b>	<b>REGISTRATIONS OPENS</b>					
<b>7:45-9:00</b>	<b>CONTINENTAL BREAKFAST WITH EXHIBITORS</b>					
<b>8:00-8:45</b>	<b>ANNUAL MEETING – PNDSA (Room A/B)</b>					
<b>9:00-10:00</b>	<b>KEYNOTE SESSION</b> Lana Shaw: Saskatchewan Producer Driven Research Group					
<b>10:00-10:30</b>	<b>MORNING BREAK WITH EXHIBITORS</b>					
<b>10:30-11:30</b>	<b>Crop Rotation and Cover Crops</b>	<b>Soil Health/Nutrient Management/Pesticide Management</b>	<b>Technology and Precision Ag</b>	<b>Repeat Session</b>	<b>Repeat Session</b>	<b>Chickpeas/Garbs Repeat Session</b>
	<i>Room A/B</i>	<i>Room C</i>	<i>Room D</i>	<i>Room E/F</i>	<i>Room G</i>	<i>Room H</i>
	Intercropping  Lana Shaw	Mineral Balance and Soil Health- Session 2  David Bradley, Soil ABC's	Efficient Use of Nutrient Products  Ben Moehrle, Agrow Solutions	Imbalanced Soil Affecting Crops & How to Turn it Around  Curt Livesay, Jill Clapperton	Liquid fertilizer, Product & Placement  Travis Hillman	Developing Improved Chickpea Varieties for the PNW  George Vandemark USDA/ARS
<b>11:30-12:30</b>	<b>LUNCH WITH EXHIBITORS</b>					
<b>12:30-1:25</b>	<b>KEYNOTE SESSION</b> Rethinking Plant Nutrition for Modern Ag: Cat Salois, The McGregor Co.					
<b>1:25-1:45</b>	<b>QUICK BREAK</b>					
<b>1:45-2:45</b>	<b>CLOSING KEYNOTE SESSION</b> End User Panel- Jeremy Bunch, Shepherd's Grain, Jill Clapperton and Ty Meyer <b>FINAL DOOR PRIZE DRAWING</b>					