

#### ASSOCIATE RESEARCHER - WEED SCIENTIST

University of Wisconsin - Madison

□+5518996901070 | ☑ maxwelco@gmail.com | ※ maxweeds.rbind.io | ☑ maxwelco | У maxwelco

## Education

**Ph.D. in Agronomy (Weed Science)** · University of Nebraska-Lincoln

December 2017

Dissertation: Evolution of HPPD-inhibitor herbicide resistance in a waterhemp (Amaranthus tuberculatus var. rudis) population from Nebraska, USA

Advisor: Dr. Stevan Knezevic, Co-advisor: Dr. Todd Gaines, Dr. Amit Jhala

MSc. in Plant Science (Weed Science) · Federal University of Jequitinhonha and Mucuri Valleys

July 2013

Thesis: Competitive ability of corn with Commelina benghalensis and Richardia brasiliensis

Advisor: Dr. José B Santos

**BSc. in Agronomy** · Federal University of Jequitinhonha and Mucuri Valleys

July 2011

Thesis: Composition and extraction of minerals in forage grass in a previously soil waste urban deposit area

Advisor: Dr. Karina G. Ribeiro

# **Professional experiences**

### **UNIVERSITY OF WISCONSIN-MADISON**

Research Associate/Data analyst, WiscWeeds Lab · Remote

Jan 2020 - Current

- Writing manuscripts/grants
- · Mentoring graduate students
- Data analysis/modeling

Postdoctoral Research Associate, WiscWeeds Lab · Madison · WI · USA

Jan 2018 - Dec 2019

- Research focus on weed management on corn, soybeans and industrial hemp
- Investigations on herbicide resistance weeds in Wisconsin
- Train the Wisconsin Weed Science Team
- Mentoring graduate/undergraduate students
- Writing manuscripts/grants
- · Extension talks and activities
- Field herbicide efficacy trials
- Data analysis/modeling

### WESTERN SÃO PAULO UNIVERSITY

Assistant Professor · Presidente Prudente · SP · Brazil

Fev 2020 - Fev 2021

- Teaching to graduate and undergraduate levels
- · Research on weed management strategies in dry land

#### UNIVERSITY OF NEBRASKA-LINCOLN

 $Graduate\ Research\ Assistant,\ Knezevic\ Lab\cdot Concord/Lincoln\cdot NE\cdot USA$ 

Jan 2014 to Dec 2017

- Herbicide resistance/weed ecology studies: field, greenhouse, and laboratory
- Field herbicide efficacy trials
- · Extension talks and activities
- Data analysis/modeling

#### **TIMAC AGRO BRASIL**

Sales Management Trainee Paragominas · PA · Brazil

Jan to June 2013

- · Sales prospecting/marketing
- Talent acquisition
- Training

## FEDERAL UNIVERSITY OF JEQUITINHONHA AND MUCURI VALLEYS (UFVJM)

Graduate Research Assistant, Diamantina · MG · Brazil

July 2011 to Dec 2012

- · Research on weed biology/ecology studies
- · Herbicide ecotoxicology

 $Undergraduate\ Research\ Assistant,\ Diamantina\cdot MG\cdot Brazil$ 

Mar 2006 to July 2011

- · Fate of herbicide in soils
- Forage grass for soil health

#### **THE OHIO PROGRAM**

Undergraduate Senior Trainee, OH · USA

April 2010 to March 2011

- Farm assistant in vegetable/orchard at Long's Family Farm in Commerce, MI, USA
- · Greenhouse assistant in hydroponic tomatoes at Intergrow Greenhouses in Albion, NY, USA

#### **PULVERIZA FERTILIZANTES**

Undergraduate Junior Trainee, Matipó · MG · Brazil

July 2009

· Assisted in foliar fertilizer manufacturing

#### **EMATER MG**

Undergraduate Intern, Santana do Paraíso · MG · Brazil

July 2008

Assisted on consulting and extension activities to small vegetables growers

# Peer-reviewed publications

- 1. Ribeiro VHV, **Oliveira MC**, Smith DH, Santos JB, Werle R (2021) Evaluating efficacy of preemergence soybean herbicides using field treated soil in greenhouse bioassays. *Weed Technology* doi: wet.2021.22
- Ribeiro VHV, Maia LGS, Arneson NJ, Oliveira MC, Read HW, Ané JM, Santos JB, Werle R (2021) Influence of PRE-emergence herbicides on soybean development, root nodulation and symbiotic nitrogen fixation. Crop protection 144:105576 doi: j.cropro.2021.105576
- 3. **Oliveira MC**, da Silva AL, Ulguim AR, and Werle R (2021) Assessment of weed management strategies and challenges in Brazilian cropping systems. *Weed Technology* 35:155-165 doi: 10.1017/wet.2020.96
- 4. Striegel S, **Oliveira MC**, Arneson N, Conley SP, Stoltenberg DE, and Werle R (2021) Spray solution pH and soybean injury as influenced by synthetic auxin formulation and spray additives. *Weed Technology* 35:113-127 doi: 10.1017/wet.2020.89
- 5. **Oliveira MC**, Giacomini D, Arsenijevic N, Vieira G, Tranel P, and Werle R (2021) Distribution and validation of genotypic and phenotypic glyphosate and PPO-inhibitor resistance in Palmer amaranth (*Amaranthus palmeri*) from southwestern Nebraska. *Weed Technology* 35:65-76. doi: 10.1017/wet.2020.74
- 6. **Oliveira MC**, Osipitan OA, Begcy K, and Werle R (2020) Cover crops, hormones and herbicides: priming an integrated weed management Strategy. *Plant Science* 301:110550 doi: 10.1016/j.plantsci.2020.110550
- 7. Soltani S, **Oliveira MC**, Alves GS, Werle R, Norsworthy JK, Sprague CL, Young BG, Reynolds DB, Brown A, and Sikkema PH (2020) Off-target movement assessment of dicamba in North America. *Weed Technology* 34:318-330. doi: 10.1017/wet.2020.17

- 8. **Oliveira MC**, Butts L, and Werle R (2019) Survey of cover crop management in Nebraska. 9:1-14 *Agriculture* (Invited publication). doi: 10.3390/agriculture9060124
- 9. Knezevic SZ, Pavlovic P, Barnes ER, Beiermann C, **Oliveira MC**, Lawrence N, Scott JE, and Jhala AJ (2019) Critical time for weed removal in glyphosate-resistant soybean as influenced by preemergence herbicides. 33:393-399. *Weed Technology*. doi: 10.1017/wet.2019.18
- 10. Ferreira EA, Paiva MCG, Pereira GAM, **Oliveira MC**, Silva, EB (2019) Fitossociologia de plantas daninhas na cultura do milho submetida à aplicação de doses de nitrogênio, *Journal of Neotropical Agriculture*, 6:100-107 (in Portuguese with English abstract). doi: 10.32404/rean.v6i2.2710
- 11. Werle R, **Oliveira MC**, Jhala AJ, Klein R, Proctor CA, and Rees J (2018) Survey of Nebraska farmers' adoption of dicamba-tolerant soybean technology and off-target movement. *Weed Technology*, 32:754–761. doi: 10.1017/wet.2018.62
- 12. **Oliveira MC**, Gaines TA, Patterson EP, Jhala AJ, Irmak S, Amundsen K, and Knezevic SZ (2018) Interspecific and intraspecific transfer of metabolism based mesotrione resistance transfer in dioecious weedy *Amaranthus*. *Plant Journal*. 96:1051–1063. doi: 10.1111/tpj.14089
- 13. Knezevic SZ, Ospitan AO, **Oliveira MC**, and Scott JE (2018) *Lythrum salicaria* (purple loosestrife) control with herbicides: multiyear applications. *Invasive Plant Science and Management*. 11:143–154. doi: 10.1017/inp.2018.17
- 14. **Oliveira MC**, Pereira GAM, Ferreira EA, Barbosa JB, Knezevic SZ, and Werle R (2018) Additive design: the concept and data analysis. *Weed Research*, 58:338–347. doi: 10.1111/wre.12317
- 15. **Oliveira MC**, Gaines TA, Jhala AJ, and Knezevic SZ (2018) Inheritance of mesotrione resistance in an (*Amaranthus tuberculatus*) (var. *rudis*) population from Nebraska, USA. *Frontiers in Plant Science*, 9:60. doi: 10.3389/fpls.2018.00
- 16. Miller JJ, Schepers JS, Shapiro CA, Arnenson NJ, Eskridge KM, **Oliveira MC**, and Giesler LJ (2018) Characterizing soybean vigor and productivity using multiple crop canopy sensor readings. *Field Crops Research*, 216:22–31. doi: 10.1016/j.fcr.2017.11.006
- 17. **Oliveira MC**, Gaines TA, Dayan FE, Patterson EL, Jhala AJ, and Knezevic SZ (2018) Reversing resistance to tembotrione in an *Amaranthus tuberculatus* (syn. *rudis*) population from Nebraska, USA with cytochrome P450 inhibitors. *Pest Management Science*, 74:2296–2305. (Invited publication) doi: 10.1002/ps.4697
- 18. **Oliveira MC**, Feist D, Eskelsen S, Scott JE, and Knezevic SZ (2017) Weed control in soybean with preemergence and postemergence-applied herbicides. *Crop, Forage, and Turfgrass Management*, 3:1–7
- 19. **Oliveira MC**, Jhala A, Gaines T, Irmak S, Amundsen K, Scott JE, and Knezevic SZ (2017) Confirmation and control of HPPD-inhibiting herbicide-resistant waterhemp (*Amaranthus tuberculatus*) in Nebraska. *Weed Technology*, 31:67–79. doi: 10.1017/wet.2016.4
- 20. Butts TR, Miller JJ, Pruitt JD, Vieira BC, **Oliveira MC**, Ramirez II S, and Lindquist JL (2017) Light quality effect on corn growth as influenced by weed species and nitrogen rate. *Journal of Agricultural Science*, 9:15–27. doi: 10.5539/jas.v9n1p15
- 21. Braga RR, Santos JB, Zanuncio JC, Bibiano CS, Ferreira EA, **Oliveira MC**, Silva DV, and Serrão JE (2016) Effect of growing *Brachiaria brizantha* on phytoremediation of picloram under different pH environments. *Ecological Engineering*, 94:102–106. doi: 10.1016/j.ecoleng.2016.05.050
- 22. Magalhães JES, Ferreira EA, **Oliveira MC**, Pereira GAM, Silva DV, and Santos JB (2016) Effect of plant-biostimulant on cassava initial growth. *Ceres*, 63:208–213 doi: 10.1590/0034-737X201663020012
- 23. Silva DV, Ferreira, **Oliveira MC**, Pereira GAM, Braga RR, Santos JB, Aspiazú I, and Souza MF (2016) Productivity of cassava and other crops in an intercropping system. *Ciencia e Investigación Agraria*, 43:159–166. doi: 10.4067/S0718-16202016000100015
- 24. Pereira GAM, **Oliveira MC**, Braga RR, Silva DV, Oliveira AJM, Fernandes JSC, and Andrade Junior VC (2015) Growth of carrot cultivars in different environments. *Comunicata Scientiae*, 6:317–325. (in Portuguese with English abstract)
- 25. Santos RC, Ferreira EA, Santos JB, **Oliveira MC**, Silva DV, Pereira GAM, Galon L, Aspiazú I, and Mattos NP (2015) Phytosociological characterization of weed species as affected by soil management. *Australian Journal of Crop Science*, 9:112–119

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- 26. Pereira GAM, **Oliveira MC**, Oliveira, AJM, Fernandes JSC, Andrade Junior VC, Silva DV, and Ferreira EA (2015) Performance of carrot genotypes at two Jequitinhonha Valley sites. *Semina: Ciências Agrárias*, 36:4059-4070. doi: 10.5433/1679-0359.2015v36n6Supl2p4059
- 27. Ferreira EA, Silva DV, Braga RR, **Oliveira MC**, Pereira GAM, Santos JB, and Sediyama T (2014) Initial growth of cassava in intercropping system. *Scientia Agraria Paranaensis*, 13:219-226
- 28. Franco MHR, Nery MC, França AC, **Oliveira MC**, Franco GCN, and Lemos VT (2013) Production and physiological quality of bean seeds after application diquat. *Semina: Ciências Agrárias*, 34:1707-1714 (in Portuguese with English abstract). doi: 10.5433/1679-0359.2013v34n4p1707
- 29. Pereira GAM, Lemos VT, Santos JB, Ferreira EA, Silva DV, **Oliveira MC**, and Menezes CWG (2012) Growth of cassava and weed in response to phosphate fertilizer. *Ceres*, 59:716-722 (in Portuguese with English abstract). doi: 10.1590/S0034-737X2012000500019
- 30. Miranda VS, Ribeiro KG, Silva AC, Pereira RC, Pereira OG, Torrado PV, Fernandes JSC, and **Oliveira MC** (2012) Rehabilitation with forage grasses of an area degraded by urban solid waste deposits. *Brazilian Journal of Animal Science*, 41:18-23. doi: 10.1590/S1516-35982012000100003

## **Technical bulletins and extension articles**.

- 1. Striegel S, **Oliveira MC**, Arneson NJ, Conley SP, Stoltenberg DE, and Werle R (2020) Spray solution pH as influenced by synthetic auxin formulation and spray additives. *WiscWeeds* Link: link
- 2. Striegel S, **Oliveira MC**, Arneson NJ, Conley SP, Stoltenberg DE, and Werle R (2020) Soybean injury as influenced by synthetic auxin formulation and spray additives. *WiscWeeds* Link: link
- 3. Alves DP, Reis MR, Pereira GAM, Silva MMJ, Nascimento MA, and **Oliveira MC** (2020) Injúrias causadas por residual de herbicidas na cultura do alho. *Universidade Federal de Viçosa* Link
- 4. Gomes CA, Reis MR, Silva MMJ, Pereira GAM, and **Oliveira MC** (2020) Injúrias causadas por residual de herbicidas na cultura da cebola. *Universidade Federal de Viçosa* Link
- 5. **Oliveira MC**, Pereira GAM, Takano H, Nunes AL, and Reis MR (2020) Classificação dos herbicidas no Brasil. *maxweeds* Link
- 6. Arneson NJ, Smith DH, DeWerff R, **Oliveira MC, and** Rodrigo Werle (2019) Residual control of waterhemp with pre-emergence herbicides in soybean. *WiscWeeds* Link
- 7. Smith DH, Broeske M, Patton J, Shelley K, Arriaga F, Jensen B, **Oliveira MC,** Briski B, Bubolz B, Rushmann R, Johnson H, Schriefer G, and Sorge M (2019) Cover Crops 101. *University of Wisconsin-Madison* Link
- 8. **Oliveira MC** and Werle R (2018) Herbicide site of action key for crop injury symptoms. *WiscWeeds* Link: EN and PT.

# **Invited talks and presentations**

#### **KEYNOTE SPEAKER**

- 1. II Workshop Internacional de Defesa Sanitária Vegetal, Online · Brazil September 2020 Lecture: "Dispersão de plantas daninhas resistêntes a herbicidas no mundo" (in Portuguese)
- 2. *Il IMAST*, Dracena · SP · Brazil

  Lecture: Da resistência ao dicamba: o desafio no manejo de plantas daninhas nos EUA"(in Portuguese)
- 3. *JF Crow Institute for the Study of Evolution*, Madison · WI · USA

  Lecture: Evolution of 4-hydroxyphepylpiruvate dioxygenase inhibitor herbicide resistance in *Amaranthus tuberculatus*

#### **SCIENTIFIC CONFERENCES**

- 1. **Oliveira MC** et al (2019) Growers' Feedback on the Use of Cover Crops for Weed Management in Nebraska. North Central Weed Science Society Annual Meetings: Cover crop symposium, Columbus, OH
- 2. **Oliveira MC** et al (2019) A cropping-system weed science survey of Brazil, a breadbasket country in the tropics. Proceeding of the Weed Science Society of America Annual Meetings, New Orleans, LA

- 3. **Oliveira MC** et al (2017) A qualitative assay for detecting Palmer amaranth and its hybrids amongst pigweed species. Proceeding of the North Central Weed Science Society Annual Meetings, Saint Louis, MO
- 4. **Oliveira MC** et al (2016) Investigations into target-site and nontarget site resistance mechanisms in HPPD resistant waterhemp from Nebraska. Proceeding of the North Central Weed Science Society Annual Meetings, Des Moines, IA
- 5. **Oliveira MC** et al (2015) Soybean yields and critical time for weed removal as influenced by soil applied herbicides. Proceeding of the North Central Weed Science Society Annual Meetings, Indianapolis, IN
- 6. **Oliveira MC** et al (2014) Confirmation of HPPD Resistant Common Waterhemp in Nebraska. Proceeding of the North Central Weed Science Society Annual Meetings, Minneapolis, MN

#### **WORKSHOPS**

- 1. Oliveira MC (2019) Data Wrangling with Dplyr. North Central Weed Science Society Annual Meetings: Using RStudio for Visualization and Analysis of Weed Science Experiments, Columbus, OH
- 2. Oliveira MC (2019) Creating Reproducible Reports Using R Markdown. North Central Weed Science Society Annual Meetings: Using RStudio for Visualization and Analysis of Weed Science Experiments, Columbus, OH

#### **EXTENSION AND TRAINING EVENTS**

- 1. Oliveira MC (2019) Waterhemp Resistance Evolution and Status. Regional Waterhemp Workshop Series, Wisconsin.
- 2. Oliveira MC (2019) Training on herbicide weed management and herbicide weed identification. Valoriza Agronegocios, Patos de Minas, MG, Brazil
- 3. Oliveira MC (2011) Integrated weed management strategies in cassava, Diamantina, MG, Brazil

# Research qualifications and skills \_\_\_

#### **LABORATORY**

• Experience on liquid and gas chromatography mass spectrometry (LC- and GC-MS), spectrophotometer, gene sequencing, expression, and molecular markers

#### **GREENHOUSE AND FIELD**

• Experiment setup and design, resistance screening, grading, dose response, herbicide efficacy, herbicide selectivity, crop safety, herbicide dissipation in the soil, carryover, herbicide synergism, integrated weed management, and cover crops

#### DATA ANALYSIS/MODELING

- High skills in data analysis using different packages from R and Rstudio softwares: blog, presentations, reports, books, manuscripts, data visualization, maps, ANOVA, linear and non-linear models, mixed models, machine learning, and others
- · Advance in LaTeX, Markdown, and GitHub
- Intermediate in SAS, Terminal, and CSS

## INTERPERSONAL AND COMMUNICATION SKILLS

 Ability to work, collaborate and communicate effectively (problem solving) with people from different backgrounds and cultures

#### **LANGUAGES**

- Portuguese (Native)
- English (Fluent)
- Spanish (Intermediate)

## **Certifications**

Pesticide applicator license
 Issue by Wisconsin Department of Agriculture

 Teaching and tidyverse instructor certification
 Issue by Rstudio

# **Grants, scholarships and awards**

American Society of Agronomy, San Antonio, TX · USA
 Cover Crop 101, Extension Education Community Award, category short publication (16 pages or less)

Wisconsin Corn Promotion Board
 Challenging the Weed Management Challenges in Wisconsin Corn Production (\$30,000)

• North Central Weed Science Society Meeting, Saint louis · MO · USA December 2017

1st Place Outstanding Poster Presentation (Herbicide Resistance section)

• North Central Weed Science Society Weed Contest, Ames · IA · USA

1st Place Graduate Team and 1st Place Overall Individual Herbicide ID

• University of Nebraska-Lincoln, Lincoln · NE · USA

Travel Grant (\$400) to attend the 2017 Global Herbicide Resistant Conference

• North Central Weed Science Society Weed Contest, West Lafayette · USA July 2016
3rd Place Graduate Team

Weed Science Society of America Meeting, San Juan · PR
 1st Place Outstanding Poster Presentation (Weed Biology section)

• Western Weed Science Society Weed Contest, Columbus • OH • USA

3rd Place Graduate Team and 3rd Place Overall Individual Graduate

• LASPAU-administered Ph.D. Fulbright scholarship September 2013 Science without Borders Brazilian Program – Ph.D at the University of Nebraska-Lincoln (\$130,000)

• CNPq undergraduate scholarship, Diamantina · MG · Brazil Aug 2008 to Jul 2009

• Mayrink Vieira High School Science Fair, Ipatinga · MG · Brazil
Outstanding team project "Batteries and electrolysis"
September 2002

• Mayrink Vieira High School Science Fair, Ipatinga · MG · Brazil September 2001 Outstanding team project "Cell organelles"

# Teaching, mentoring and leadership

• Weed Biology and Management Lab (Teaching Assistant), UFVJM

Crop Improvement Lab (Teaching Assistant) UFVJM

#### **TEACHING**

MAY 2021

Programming in R, Western São Paulo University
 Weed Biology and Management, Western São Paulo University
 Wheat, Western São Paulo University
 Spring/Fall 2020
 Weeds Contest Preparation, University of Wisconsin-Madison
 Invasive Plants Lab (Teaching Assistant), University of Nebraska-Lincoln
 Spring 2016/2017

Spring 2011

Spring/Fall 2009

MENTORING AND STUDENT SUPERVISION

Michele Cardoso Santos, Undergraduate Lab Assistant · Western São Paulo University
 Diogo Mendonça Rodrigues Lemos, MSc · Western São Paulo University
 Wilson Geraldo Pereira Neto, MSc · University of São Paulo
 2020/21

<ul> <li>Victor Hugo Vidal Ribeiro, MSc · University of Wisconsin-Madison</li> </ul>	2018-20
• Sarah Striegel, MSc · University of Wisconsin-Madison	2018-20
• Haleigh Ortmeier-Clarke, MSc · University of Wisconsin-Madison	2019/20
<ul> <li>Kolby Grint, MSc · University of Wisconsin-Madison</li> </ul>	2019/20
• Felipe Faleco, MSc · University of Wisconsin-Madison	2019/20
• Nikola Arsenijevic, MSc · University of Wisconsin-Madison	2019
- Lina Liu, Undergraduate Lab Assistant $\cdot$ University of Wisconsin-Madison	2018
• David Wang, Undergraduate Lab Assistant · University of Wisconsin-Madison	2018
$\bullet \ \ Pavle Pavlovic, Undergraduate \ Research \ Assistant \cdot University \ of \ Nebraska-Lincoln$	2017
$\bullet \ Amanda \ Wistead, Undergraduate \ Research \ Assistant \cdot University \ of \ Nebraska-Lincoln$	2014/15
- Ícaro Freitas, Undergraduate Research Assistant $\cdot$ University of Nebraska-Lincoln	2014
$\bullet \ \ Sergio \ Gonçalves \ Oliveira, Undergraduate \ Research \ Assistant \cdot University \ of \ Nebraska-Lincoln$	2014
- Kyle Kardell, Undergraduate Research Assistant $\cdot$ University of Nebraska-Lincoln	2014
COMMITTEE MEMBER FOR DEGREE THESIS	
<ul> <li>Victor Hugo Vidal Ribeiro, MSc · UFVJM/University of Wisconsin-Madison</li> <li>João Emílio Magalhães, BSc · UFVJM</li> </ul>	2020 2011
STUDENT LINGON CDEA ID	

## STUDENT LIAISON CREA JR

· Coordinator for the city of Diamantina, MG

2008/09

# **Professional society memberships**

- Brazilian Weed Science Society
- North Central Weed Science Society
- · Weed Science Society of America

### Services

- Founder and creative director, Open Weed Science https://www.openweedsci.org/
- Ad-hoc Reviewer for Weed Research, Pest management Science, Agronomy, Weed Science, Journal of Agricultural Science, Crop Protection, Plos one, Scientia Agricola, Chemosphere, Planta daninha
- Assistant Editor for Colloquium Agrariae Journal
- Poster judge for 2019 Weed Science Society of America Meeting, New Orleans, LA
- Poster judge for North Central Weed Science Society Meeting, 2018/19/20
- Grader for North Central Weed Science Society Weeds Contest, 2018/19
- Program Chair of the 2018 North Central Weed Science Society Meeting Milwaukee, WI
- Staff of Wisconsin Weed Science Field Day, Arlington and Lancaster · WI · USA, 2018
- Field staff organization of Flaming Weed Control Workshop, Concord · NE · USA, 2014/15/16/17
- Staff of II Seminar of Forage and Rangeland Sciences, Diamantina · MG · Brazil, 2009
- Staff of I Seminar of Engineers, Diamantina · MG · Brazil, September 2009

## References

- Dr. Rodrigo Werle, Assistant Professor at University of Wisconsin-Madison, USA.
   E-mail: rwerle@wisc.edu Phone number: +1(608) 733-0319
- Dr. Stevan Knezevic, Professor at University of Nebraska-Lincoln, USA.
   E-mail: sknezevic2@unl.edu Phone number: +1(402) 404-0175
- Dr. Todd Gaines, Associate Professor at Colorado State University, USA.
   E-mail: Todd.Gaines@colostate@edu Phone number: +1(970) 420-6284
- Dr. Amit Jhala, Associate Professor at University of Nebraska-Lincoln, USA.
   E-mail: amit.jhala@unl.edu Phone number: +1(402) 472-1534
- MSc. Nick Arneson, Extension Associate at University of Wisconsin-Madison, USA E-mail: njarneson@wisc.edu Phone number: +1(402) 676-1618
- Dr. Joshua Miller, Technical Market Manager at BASF, USA
   E-mail: joshua.miller@basf.com Phone number: +1(402) 440-5033