

Felipe Dalla Lana, Ph.D.
Assistant Professor of Plant Pathology

Louisiana State University

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— **Education** —

Ph.D. - Plant Pathology (2020)	The Ohio State University
Master of Science - Plant Pathology (2018)	The Ohio State University
Master of Science - Agronomy (2013)	Federal University of Rio Grande do Sul Porto Alegre, RS-Brazil
Bachelor of Science – Agronomy (2011)	Federal University of Santa Maria Santa Maria, RS-Brazil

— **Employment History** —

Louisiana State University Assistant Professor of Plant Pathology	Mar. 2022 – Present
The Pennsylvania State University Postdoctoral Scholar	Nov. 2020 – Feb. 2022
The Ohio State University Graduate Research Associate	Jun. 2020 – Sep. 2020 Jan. 2015 – May 2019
Presidential Fellow	Jun. 2019 – May. 2020
Visiting Scholar	May 2014 – Dec. 2014
Federal University of Rio Grande do Sul Graduate Research Associate	March 2012 – December 2013
Research Intern	Jan. 2011 – Feb. 2012
Federal University of Santa Maria Research Intern	Mar. 2007 – Dez. 2010

— **Awards and Honors** —

Food and Agriculture Organization of the United Nations	Feature story - International Year of Plant Health - 2020 (http://www.fao.org/plant-health-2020/my-story/profile/en/c/1310147)
The Ohio State University	Presidential Fellowship (2019)

American Phytopathological Society	Joseph Kuć Student Travel Award (2018)
Plant Pathology Graduate Student Association - OSU	Superior Excellence in Service (2020) Travel Award (2019) Travel Award (2015)
Corn Utilization & Technology Conference	Mycotoxin Student Poster Competition (2nd place) - 2018
Federal University of Rio Grande do Sul	Thesis with distinction (2013)
Federal University of Santa Maria	Selected Undergraduate Research Poster – <i>Effect of seed treatment on chlorophyll content of soybean</i> - 2010 Selected Undergraduate Research Poster – <i>Influence of seed treatment on the growth of soybean plants</i> - 2010

— Publications —

Peer-review journals

1. **Dalla Lana, F., Madden, L. V., Carvalho, C. P., and Paul, P. A. 2022.** Impact of Gibberella Ear Rot on Grain Quality and Yield Components in Maize as influenced by Hybrid Reaction. **Plant Disease**. (Accepted for publication 02/22/2022)
2. **Dalla Lana, F., Madden, L. V., and Paul, P. A. 2021.** Logistic Models derived using Lasso Methods for Quantifying the Risk of Natural Contamination of Maize Grain with Deoxynivalenol. *Phytopathology* 111:2250-2267. DOI: 10.1094/PHYTO-03-21-0104-R
3. **Dalla Lana, F., Madden, L. V., and Paul, P. A. 2021.** Natural Occurrence of Maize Gibberella Ear Rot and Contamination of Grain with Mycotoxins in Association with Weather Variables. *Plant Dis.* 105:114–126. DOI: 10.1094/PDIS-05-20-0952-RE
4. **Dalla Lana, F., Paul, P. A., Minyo, R., Thomison, P. R., and Madden, L. V. 2020.** Stability of Hybrid Maize Reaction to Gibberella Ear Rot and Deoxynivalenol Contamination of Grain. *Phytopathology* 110:1908-1922. DOI: 10.1094/PHYTO-05-20-0194-R
5. Kleczewski, N. M., Plewa, D. E., Bissonnette, K. M., Bowman, N. D., Byrne, J. M., LaForest, J., **Dalla-Lana, F.**, Malvick, D. K., Mueller, D. S., Chilvers, M. I., Paul, P. A., Raid, R. N., Robertson, A. E., Ruhl, G. E., Smith, D. L., and Telenko, D. E. P. 2020. Documenting the Establishment, Spread, and Severity of *Phyllachora maydis* on Corn, in the United States. *J. Integr. Pest Manag.* 11:1-5. DOI: 10.1093/jipm/pmaa012

6. Valle-Torres, J., Ross, T. J., Plewa, D., Avellaneda, M. C., Check, J., Chilvers, M. I., Cruz, A. P., **Dalla Lana, F.**, Groves, C., Gongora-Canul, C., Henriquez-Dole, L., Jamann, T., Kleczewski, N., Lipps, S., Malvick, D., McCoy, A. G., Mueller, D. S., Paul, P. A., Puerto, C., Schloemer, C., Raid, R. N., Robertson, A., Roggenkamp, E. M., Smith, D. L., Telenko, D. E. P., and Cruz, C. D. 2020. Tar Spot: An Understudied Disease Threatening Corn Production in the Americas. *Plant Dis.* 104:2541-2550. DOI: 10.1094/PDIS-02-20-0449-FE.
7. Cordova, L., **Dalla Lana, F.**, Paul, P. A., Peres, N., 2019. A quantitative synthesis of the efficacy and profitability of conventional and biological fungicides for Botrytis fruit rot management on strawberry in Florida. *Plant Dis.* 103:2505-2511. DOI: 10.1094/PDIS-03-19-0453-RE
8. **Dalla Lana, F.** Plewa, D., Phillippi, E., Garzonio, D., Hesterman, R., Kleczewski, N., Paul, P. A. 2019. First report of tar spot of maize (*Zea mays*), caused by *Phyllachora maydis*, in Ohio. *Plant Dis.* 103:1780. DOI: 10.1094/PDIS-01-19-0070-PDN
9. Paul, P. A., Bradley, C. A., Madden, L. V., **Dalla Lana, F.**, Bergstrom, G. C., Dill-Macky, R., Wise, K. A., Esker, P. D., McMullen, M., Grybauskas, A., Kirk, W. W., Milus, E., and Ruden, K. 2018. Effects of pre- and post-Anthesis applications of demethylation inhibitor fungicides on Fusarium head blight and deoxynivalenol in spring and winter wheat. *Plant Dis.* 102:2500-2510. DOI: 10.1094/PDIS-03-18-0466-RE.
10. Paul, P. A., Bradley, C. A., Madden, L. V., **Dalla Lana, F.**, Bergstrom, G. C., Dill-Macky, R., Esker, P. D., Wise, K. A., McMullen, M., Grybauskas, A., Kirk, W. W., Milus, E., and Ruden, K. 2018. Meta-analysis of the effects of QoI and DMI fungicide combinations on Fusarium head blight and deoxynivalenol in wheat. *Plant Dis.* 102:2602-2615. DOI: 10.1094/PDIS-02-18-0211-RE.
11. Sylvester, P.N., **Dalla Lana, F.**, Mehl, H.L., Collins, A. A., Paul, P. A., and Kleczewski, N. M. 2018. Evaluating the profitability of foliar fungicide programs in Mid-Atlantic soft-red winter wheat production. *Plant Dis.* 102:1627-1637. DOI: 10.1094/PDIS-09-17-1466-RE
12. **Dalla Lana, F.**, Paul, P. A., Godoy, C. V., Utiamada, C. M., Silva, L. H. C. P. P., Siqueri, F. V., Forcelini, C. A., Jaccoud-Filho, D. S., Miguel-Wruck, D. S., Borges, E. P., Juliatti, F. C., Campos, H. D., Nunes, J., Carneiro, L. C., Canteri, M. G., Ito, M. F., Meyer, M. C., Martins, M. C., Balardin, R. S., Furlan, S. H., Carlin, V. J., Del Ponte, E. M. 2018. Meta-analytic modeling of the decline in performance of fungicides for managing soybean rust after a decade of use in Brazil. *Plant Dis.* 102:807-817. DOI: 10.1094/PDIS-03-17-0408-RE.
13. **Dalla Lana, F.**, Ziegelmann, P.K., Maia, A.H.N., Godoy, C. V., and Del Ponte, E. M. 2015. Meta-analysis of the relationship between crop yield and soybean rust severity. *Phytopathology* 105:307-315. DOI: 10.1094/PHYTO-06-14-0157-R

14. Tormen, N.R., **Dalla Lana, F.**, Debortoli, M.P., Uebel, J. D., Fávera, D. D., and Balardin, R. S. 2012. Drop deposition on canopy and chemical control of *Phakopsora pachyrhizi* in soybeans. . Rev. Bras. Eng. Agrícola e Ambient. 16:802-808. DOI: 10.1590/S1415-43662012000700015
15. Balardin, R.S., **Dalla Lana da Silva, F.**, Debona, D., Dalla Corte, G., Dalla Favera, D., and Tormen, N. R. 2011. Seed treatment with fungicides and insecticides reducing the hydric stress on soybean plants. Ciência Rural, 41:1120-1126. DOI: 10.1590/S0103-84782011000700002.

Manuscripts in preparation – available upon request

1. **Dalla Lana, F.**, Madden, L. V., and Paul, P. A. 2021. Quantification of the Impact of Gibberella Ear Rot on Grain Quality and Yield Components in Maize. Plant Disease (Editing)

Book chapters

1. Del Ponte, E. M., **Dalla Lana, F.** Avaliação de risco de doenças de plantas: conceitos e aplicações para decisões táticas e estratégicas no manejo. In: Avanços na otimização do uso de defensivos agrícolas no manejo fitossanitário. 1 ed. São Carlos : Suprema Gráfica e Editora, 2012, p. 237-257.

Extension Newsletter

1. Paul, P. A., **Dalla Lana, F.**, and Jepsen, D. 2020. Harvesting and Handling Moldy Corn. Agronomic Crops Network - C.O.R.N Newsletter: Issue 2020-38. <https://agcrops.osu.edu/newsletter/corn-newsletter/2020-38/harvesting-and-handling-moldy-corn>
2. Paul, P. A. and **Dalla Lana, F.** 2020. Gibberella Ear Rots Showing up in Corn: How to Tell It Apart from Other Ear Rots. Agronomic Crops Network - C.O.R.N Newsletter: Issue 2020-34. <https://agcrops.osu.edu/newsletter/corn-newsletter/2020-34/gibberella-ear-rots-showing-corn-how-tell-it-apart-other-ear-rots>
3. Paul, P. A. and **Dalla Lana, F.** 2020. Tar Spot Showing up Again in 2020. Agronomic Crops Network - C.O.R.N Newsletter: Issue 2020-34. <https://agcrops.osu.edu/newsletter/corn-newsletter/2020-34/tar-spot-showing-again-2020>
4. Paul, P. A. and **Dalla Lana, F.** 2020. Tar Spot of Corn. Agronomic Crops Network - C.O.R.N Newsletter: Issue 2020-03. <https://agcrops.osu.edu/newsletter/corn-newsletter/2020-03/tar-spot-corn>

5. Paul, P. A. and **Dalla Lana, F.** 2019. Tar Spot of Corn in Ohio Again this 2019. Agronomic Crops Network - C.O.R.N Newsletter: Issue 2019-35. <https://agcrops.osu.edu/newsletter/corn-newsletter/2019-35/tar-spot-corn-ohio-again-2019>
6. Paul, P. A. and **Dalla Lana, F.** 2018. Ear Rots of Corn: Telling them Apart. Agronomic Crops Network - C.O.R.N Newsletter: Issue 2018-28. <https://agcrops.osu.edu/newsletter/corn-newsletter/2018-28/ear-rots-corn-telling-them-apart>
7. Paul, P. A., **Dalla Lana, F.** and Dorrance, A. 2016. Diplodia ear rot. Agronomic Crops Network - C.O.R.N Newsletter: Issue 2016-30. <https://agcrops.osu.edu/newsletter/corn-newsletter/2016-30/diplodia-ear-rot>

Other Publications

1. Soares, R. M.; Godoy, C. V.; Seixas, C. D. S.; Meyer, M. C.; Del Ponte, E. M.; **Dalla Lana, F.** Soja: imprevisíve. Cultivar Grandes Culturas, Pelotas, p. 18 - 20, 01 mar. 2012.
2. Del Ponte, E. M.; Dalla Lana, F. Ferrugem asiática da soja: a passos lentos. Revista Plantio Direto, Passo Fundo - RS, p. 11 - 14, 02 jan. 2012.

— Presentations, Posters, Abstracts —

Invited Presentations

1. **Dalla Lana, Felipe.** 2019. Replicability in science: concepts and status. Special Session; Plant Health 2019. American Phytopathological Society Annual Meeting, 2019, Cleveland, OH, USA.
2. **Dalla Lana, Felipe.** 2019. Corn ear diseases: risk and Management. Invited Seminar, March 25, 2019. Department of Plant Pathology and Environmental Microbiology, College of Agricultural Science, Penn State University, State College, Pennsylvania.
3. **Dalla Lana, Felipe.** 2017. Corn ear diseases: risk and Management. Invited Seminar, February 17th, 2017. Master in Plant Health Management Program, College of Food, Agricultural, and Environmental Sciences, Wooster, Ohio.

Other Presentations, Posters, and Abstracts

1. **Dalla Lana, F;** Madden, L.V.; Paul, P.A. Development of Weather-based Models to Predict the Contamination of Maize grain with Deoxynivalenol. 2021. Research On-

- Demand; Plant Health 2021. American Phytopathological Society Annual Meeting, 2021. Online meeting.
2. Luis, J. M. S.; **Dalla Lana, F.**; Duffeck, M. R.; Madden, L. V.; Paul, P. A. 2021. Population Structure and Trichothecene Chemotype of *Fusarium* species Associated with Maize Kernels in Ohio. Research On-Demand; Plant Health 2021. American Phytopathological Society Annual Meeting, 2021. Online meeting.
 3. Cucak, M.; **Dalla Lana, F.**; Shittu, O. M.; Garnica, V. C.; Ojiambo, P.; De Wolf, E.; Shah, D.; Paul, P. A.; Esker, P. A. 2021. Development and integration of the new-age decision support in crop disease protection. Research On-Demand; Plant Health 2021. American Phytopathological Society Annual Meeting, 2021. Online meeting.
 4. **Dalla Lana, F.**; Minyo R.; Thomison P.; Madden L. V.; Paul, P. A. Quantifying stability of maize hybrid reaction to *Gibberella* ear rot and deoxynivalenol accumulation in grain. Plant Health 2020. American Phytopathological Society Annual Meeting, 2021. Online meeting. *Phytopathology* 110:S2.1.
 5. Cucak, M.; **Dalla Lana, F.**; Ojiambo, P.; De Wolf, E.; Shah, D.; Paul, P. A.; Esker, P. A. 2021. Into the new era of decision support in crop protection: Multifaceted disease management advisors based on machine learning and open science. Plant Health 2020. American Phytopathological Society Annual Meeting, 2020. Online meeting. *Phytopathology* 110:S2.1.
 6. **Dalla Lana, F.** Replicability in science: concepts and status. Plant Health 2020. American Phytopathological Society Annual Meeting, 2019. Cleveland - OH. *Phytopathology* 109:S2.192
 7. **Dalla Lana, F.**; Minyo R.; Thomison P.; Madden L. V.; Paul, P. A. Pre and post silk emergence weather variables associated with *Gibberella* ear rot and deoxynivalenol in corn. Plant Health 2019. American Phytopathological Society Annual Meeting, 2019. Cleveland - OH. *Phytopathology* 109:S2.1.
 8. Telenko, D.E.P.; Smith, D.L.; Kleczewski, N.M.; Chilvers, M.; Robertson, A.E.; Mueller, D.S.; Paul, P.A.; Plewa, D.E.; **Dalla Lana, F.**; Raid, R.N. 2019. Tar Spot of Corn: Using Extension and Outreach Tools for Rapid Communication. Plant Health 2020. American Phytopathological Society Annual Meeting, 2019. Cleveland - OH. *Phytopathology* 109:S2.1.
 9. Brown, M.; Smith, D.L.; Kleczewski, N.M.; Chilvers, M.; Singh, M.; Robertson, A.E.; Mueller, D.S.; Paul, P.A.; Plewa, D.E.; Raid, R.N.; **Dalla Lana, F.**; Telenko, D.E.P. 2019. Tar Spot of Corn: Hybrid Reaction and Susceptibility. Plant Health 2020. American Phytopathological Society Annual Meeting, 2019. Cleveland - OH. *Phytopathology* 109:S2.1.
 10. Smith, D. L.; Chilvers, M.; Webster, R.; Schmidt, R.; Telenko, D. E. P.; Kleczewski, N. M.; Robertson, A. E.; Mueller, D. S.; Paul, P. A.; Plewa, D. E.; Raid, R. N.; **Dalla**

- Lana, F.** 2019. Tar Spot of Corn: Predicting Local Epidemics. Plant Health 2020. American Phytopathological Society Annual Meeting, 2019. Cleveland - OH. Phytopathology 109:S2.1.
11. **Dalla Lana, F.**; Minyo, R.; Thomison, P.; Madden, L.V.; Paul, P.A. 2018. Evaluating the stability of hybrid field maize reactions to Gibberella ear rot and deoxynivalenol across environment. International Congress of Plant Pathology (ICPP), 2018, Boston, MA, USA. Phytopathology 108:S1.1
 12. Cordova, L. G., **Dalla Lana, F.**, Paul, P. A., Peres, N. A. A. 2018. Quantitative synthesis of the efficacy and profitability of conventional and biological fungicides for Botrytis fruit rot management on strawberry. International Congress of Plant Pathology (ICPP), 2018, Boston, MA, USA. Phytopathology 108:S1.1
 13. **Dalla Lana, F.**; Minyo, R.; Thomison, P.; Madden, L.V.; Paul, P.A. 2018. Weather factors associated with Gibberella ear rot and vomitoxin accumulation in corn grains. Corn Utilization & Technology Conference (CUTC), 2018, Saint Louis, MO, USA.
 14. Paul, P.A.; **Dalla Lana, F.**, Minyo, R.; Thomison, P.; Madden, L.V. 2018. Increased the risk of Gibberella ear rot and deoxynivalenol in corn. Corn Utilization & Technology Conference (CUTC), 2018, Saint Louis, MO, USA. Phytopathology 108:S1.1
 15. **Dalla Lana, F.**; Robertson, A.E.; Bradley, C.A.; Smith, D.L.; Shah, D.A.; Wise, K.A.; Madden, L.V.; Esker, P.; Conley S.; Paul, P.A. 2018. A Meta-Analysis of maize yield response to azoxystrobin and propiconazole as influenced by foliar disease intensity and application timing. American Phytopathological Society Annual Meeting, 2017, San Antonio, TX, USA. Phytopathology 107:S5.1.
 16. Bucker Moraes, W.B.; **Dalla Lana, F.**; Baik, B.K.; Schwarz, P.B.; Madden, L.V.; Paul, P.A. 2017. Modeling complex associations among weather, deoxynivalenol contamination, and Fusarium head blight in wheat. American Phytopathological Society Annual Meeting, 2017, San Antonio, TX, USA. Phytopathology 107:S5.143
 17. **Dalla Lana, F.**; Minyo, R.; Thomison, P.; Madden, L.V.; Paul, P.A. 2016. Weather patterns associated with Gibberella Ear Rot of Corn in Ohio. American Phytopathological Society Annual Meeting, 2016, Tampa, FL, USA. Phytopathology 106:S4.1
 18. Dalla Lana, F.; Minyo, R.; Thomison, P.; Madden, L.V.; Paul, P.A. 2016. Characterizing weather-based risk factors associated with Gibberella ear rot and

vomitoxin in corn. Corn Utilization & Technology Conference (CUTC), 2016, Saint Louis, MO, USA.

19. **Dalla Lana, F.**; Godoy, C.V.; Paul, P.A.; Del Ponte, E.M. 2015. Meta-analytical synthesis of ten years of DMI and DMI + QoI fungicide trials for managing soybean rust in Brazil. American Phytopathological Society Annual Meeting, 2015, Pasadena, CA, USA. *Phytopathology* 105:S4.1
20. Paul, P.A., Del Ponte, E.M.; **Dalla Lana, F.**, Ziegelmann, P.K., Madden, L.V. 2013. Meta-analysis in Plant Pathology: conceptual framework and case studies on wheat, maize and soybean diseases. 46 Congresso Brasileiro de Fitopatologia, 2013, Ouro Preto, MG, Brazil
21. **Dalla Lana, F.**, Ziegelmann, P.K., Maia, A.H.N., Godoy, C.V., Del Ponte, E.M. 2013. Meta-analytical models for studying the relationship between rust severity and soybean yield from uniform fungicide trial datasets. 46 Congresso Brasileiro de Fitopatologia, 2013, Ouro Preto, MG, Brazil
22. **Dalla Lana da Silva, F.**, Spolti, P., Balardin, R.S., Del Ponte, E.M. 2011. Severidade e danos de giberela em cultivares de cevada inoculadas em dois estádios reprodutivos. XLIV Congresso Brasileiro de Fitopatologia, 2011, Bento Gonçalves, RS, Brazil.
23. **Dalla Lana da Silva, F.**; Domingues, L. S.; GAI, R. P.; Cezar, H.S.; Stefanello, M. T.; Corte, G. D. 2010. Controle químico de ferrugem asiática em dez cultivares de soja. I Congresso de Iniciação Científica e Pós-Graduação, 2010, Florianópolis, SC, Brazil.
24. **Dalla Lana da Silva, F.**; Domingues, L. S.; Gai, R. P.; Cezar, H.S.; Stefanello, M. T.; Balardin, R. S. 2010. Penetração de luz no dossel vegetativo em 10 cultivares submetidas a 3 arranjos populacionais. I Congresso de Iniciação Científica e Pós-Graduação, 2010, Florianópolis, SC, Brazil.
25. **Dalla Lana da Silva, F.**; Balardin, R. S.; Cezar, H.S.; Dalla Corte, Gerson; Debortoli, M. P.; Gai, R. P. 2010. Estatura e comprimento radicular de plantas de soja submetidas a diferentes tratamentos de semente. 25ª Jornada Acadêmica Integrada - UFSM, 2010, Santa Maria, RS, Brazil.
26. Stefanello, M. T.; Balardin, R. S.; Maffini, F. S.; GAI, R. P.; **Dalla Lana da Silva, F.**; Madalosso, M. G. 2010. Número de legumes de soja afetados pelo espaçamento entre linhas e cultivares. 25ª Jornada Acadêmica Integrada - UFSM, 2010, Santa Maria, RS, Brazil.
27. Tormem, N. R.; **Dalla Lana da Silva, F.**; Corte, G. D.; Debona, D.; Favera, D. D.; Lenz, G. 2009. Controle químico de Puccinia recondita com e sem o uso de redutor de crescimento na cultivar de trigo ônix. XIII Simpósio de Ensino Pesquisa e Extensão (SEPE), 2009, Santa Maria, RS, Brazil.

28. **Dalla Lana da Silva, F.**; Debona, D.; Corte, G. D.; Stefanello, M. T.; Gai, R. P.; Tormem, N. R.; Balardin, R. S. 2009. Tratamento de sementes de soja em diferentes níveis de fertilidade sob o teor foliar de nutrientes. XIII Simpósio de Ensino Pesquisa e Extensão (SEPE), 2009, Santa Maria, RS, Brazil.
29. **Dalla Lana da Silva, F.**; Debona, D.; Corte, G. D.; Stefanello, M. T.; Gai, R. P.; Tormem, N. R.; Balardin, R. S. 2009. Efeito fisiológico do tratamento de sementes de soja em diferentes níveis nutricionais. XIII Simpósio de Ensino Pesquisa e Extensão (SEPE), 2009, Santa Maria, RS, Brazil.
30. Corte, G. D.; Debona, D.; Favera, D. D.; Meneghetti, R. C.; Tormem, N. R.; **Dalla Lana da Silva, F.**; Balardin, R. S. 2009. Fungicidas e número de aplicações no controle de cárie e manchas nos grãos na cultura do arroz. XIII Simpósio de Ensino Pesquisa e Extensão (SEPE), 2009, Santa Maria, RS, Brazil.
31. Corte, G. D.; Arnemann, J. A.; Perini, C. R.; Uebel, J. D.; **Dalla Lana da Silva, F.**; Moser, G. R. Z. 2009. Avaliação do rendimento de raiz em função de diferentes épocas de colheita na cultura da mandioca. XIII Simpósio de Ensino Pesquisa e Extensão (SEPE), 2009, Santa Maria, RS, Brazil.
32. Tormem, N. R.; Debona, D.; **Dalla Lana da Silva, F.**; Corte, G. D.; Balardin, R. S. 2009. Resistência parcial de genótipos de soja a *Phakopsora pachyrhizi* sob semeadura tardia. XVIII Congresso de Iniciação Científica, 2009, Pelotas, RS, Brazil.
33. **Dalla Lana da Silva, F.**; Balardin, R. S.; Debona, D.; Corte, G. D.; Tormem, N. R.; Domingues, L. S. 2009. Efeito fisiológico do tratamento de sementes de soja com fungicidas e inseticidas. XVIII Congresso de Iniciação Científica, 2009, Pelotas, RS, Brazil.
34. **Dalla Lana da Silva, F.**; Balardin, R. S. 2009. Tratamento de sementes: fisiologia e rendimento de grãos da cultura da soja sob condições de estresse hídrico. XVIII Congresso de Iniciação Científica, 2009, Pelotas, RS, Brazil.
35. **Dalla Lana da Silva, F.**; Balardin, R. S.; Debona, D.; Corte, G. D.; Stefanello, M. T.; Gai, R. P. 2009. Efeito do tratamento de sementes sob teor de clorofila de soja. 24^a Jornada Acadêmica Integrada - UFSM, 2009, Santa Maria, RS, Brazil.
36. Maffini, F. S.; Balardin, R. S.; Debona, D.; **Dalla Lana da Silva, F.**; Stefanello, M. T.; Gai, R. P. 2009. Influência de produtos aplicados na semente sobre o crescimento de plantas de soja. 24^a Jornada Acadêmica Integrada - UFSM, 2009, Santa Maria, RS, Brazil.
37. Gai, R. P.; Balardin, R. S.; Manfio, A. P.; **Dalla Lana da Silva, F.**; Maffini, F. S.; Stefanello, M. T. 2009. Efeito do volume de calda na eficiência do fungicida epoxiconazol + piraclostrobina no controle da ferrugem da soja. 24^a Jornada Acadêmica Integrada - UFSM, 2009, Santa Maria, RS, Brazil.

— Teaching and Extension

Teaching**University of Costa Rica**

Assistant Instructor - AF-0124: Temas Especiales en Protección de Plantas I: Uso de R para estudiar conceptos de epidemiología 1st semester of 2021

The Ohio State University

Guest Lecturer - PLNTPTH 3002: General Plant Pathology Lab
Topic - Mycotoxin
Autumn 2019
Autumn 2018
Autumn 2017
Autumn 2016

Teaching Assistant - PLNTPTH 5140: Diseases of Field Crops
Autumn 2017
Autumn 2016

Federal University of Rio Grande do Sul

Teaching Assistant - General Plant Pathology 2nd semester of 2012

Certificate: "Foundation for Online Teaching" – The Pennsylvania State University, Summer 2021

Workshops**American Phytopathological Society**

Instructor - Data Visualization in R February 2021
Instructor Assistant - Modeling tools and techniques using R August 2019
Instructor Assistant - Meta-Analysis for Combining Results from Multiple Studies in Plant Pathology August 2017

3 Societies Annual Meeting (ASA, CSA & SSSA)

Instructor Assistant - Meta-Analysis for the Synthesis of Evidence in Agriculture August 2017

Extension talks

Tar Spots and Gibberella Ear Rot – Top Farmers Feb. 2020

Corn and Soybean Disease Outlook 2016 - Dealer Kickoff meetings Jun. 2016

— Leadership, Outreach, and Service

Positions

The Ohio State University*Department of Plant Pathology*

Member Academic Affairs Committee

2019 – 2020

Council of Graduate Students

Plant Pathology Delegate

2016 – 2017

Plant Pathology Graduate Student Association

Chair, Social Activities Committee

2018 – 2019

Chair, Student Exchange Committee

2017 – 2018

American Phytopathological Society (APS)*Crop Loss Assessment and Risk Evaluation (CLARE) Committee*

Immediate Past Chair

2018 – 2019

Chair

2017 – 2018

Vice-Chair

2016 – 2018

Member

2014 – present

Epidemiology Committee

Chair

2021 – present

Vice-Chair

2020 – 2021

Member

2014 – present

APS-SBF Working Group

Member

2020 – present

Federal University of Santa Maria*Council of Center of Rural Sciences (CCR)*

Represent of agronomy students

Oct. 2007 to Apr. 2009

Professional Societies Events

- SPECIAL SESSION: Assessing the Real Impact of Plant Pathology: The Many Hidden Losses Due to Plant Diseases - Panel Discussion. 2018. 11th International Congress of Plant Pathology (ICPP) - July 29–August 3, Boston, Massachusetts. **Organizers:** Andrea Ficke and **Felipe Dalla Lana**
- SPECIAL SESSION: Replicability in Plant Pathology: Do we have a problem? - Panel Discussion. 2019. *Plant Health 2019* (APS Annual Meeting) - August 3-7, Cleveland, Ohio. **Organizers:** **Felipe Dalla Lana** and Laurence V. Madden; **Moderators:** **Felipe Dalla Lana** and Laurence V. Madden
- IDEA CAFE: Replicability: a conversation about the ongoing “crisis in science.”. 2019. *Plant Health 2019* (APS Annual Meeting) - August 3-7, Cleveland, Ohio. **Organizers:** **Felipe Dalla Lana**.
- SPECIAL SESSION: Tropical plant pathology: the challenges and advantages of working in the tropics 2021. *Plant Health 2021* (APS Annual Meeting) - August 2-6, Virtual Meeting. **Organizers:** Cecilia Chagas de Freitas, **Felipe Dalla Lana**, and Wanderson Bucker Moraes; **Moderators:** Eduardo Silva and Washington Da Silva.
- TECHNICAL SESSION: Genetic Resistance and Fungi 2021. *Plant Health 2021* (APS Annual Meeting) - August 2-6, Virtual Meeting. **Moderators:** Alamgir Rahman and **Felipe Dalla Lana**.

— **Professional Memberships** —————

American Association for the Advancement of Science	Member, 2019 - present
American Phytopathological Society	Member, 2014 - present
Sociedade Brasileira de Fitopatologia	Member, 2011 - 2014

— **Languages** —————

Portuguese - Native speaker
English - Fluent
Spanish - Medium level in speaking, understanding, and writing

— **Scientific Journal** —————

Editorial board

Tropical Plant Pathology (Assistant Editor)

Reviewer

- Acta Scientiarum. Agronomy
- Agronomy
- Annals of Applied Biology
- Computers and Electronics in Agriculture
- Crop Protection
- Engenharia Agrícola
- European journal of Plant Pathology
- Journal of Plant Protection Research
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