ADRIAN A. CORRENDO

I am an agronomist with +10 years of experience in research and stakeholders education, underpinning the development and recommendation of the best crop management practices for productive, efficient, and environmentally safe farming systems. My passion and expertise are in cropping systems, soil fertility and crop nutrition, with a strong component of modern data analytics for the advancement of agriculture. I aim to play an active role in transdisciplinary projects that gather diverse agricultural stakeholders.



Ph.D., Agronomy 2021

KS, United States Kansas State University

Dissertation: "Nitrogen economy in corn-soybean farming systems".

Advisor: Dr. Ignacio A. Ciampitti. E-mail: ciampitti@ksu.edu

M.S., Soil Science 2018

University of Buenos Aires Bs.As., Argentina

Thesis: "Variables associated to nitrogen and phosphorus response in corn and soybean in the Argentine Pampas".

Advisor: Dr. Fernando Salvagiotti. E-mail: salvagiotti.fernando@inta.gob.ar

B.S., Agronomy

Q University of Buenos Aires Bs.As., Argentina

Thesis: "Spatio-temporal changes in soil potassium availability in Mollisolls of the Cental Pampas region".

Advisor: Dr. Gerardo Rubio. E-mail: rubio@agro.uba.ar

EXPERIENCE

Postdoctoral Fellow - Digital Agronomy Department of Agronomy

Research and Extension on sustainable agriculture and resilience of farming systems. Research duties include applied geo-spatial and machine learning analysis, development of digital tools, literature reviews, preparation of reports, scientific manuscripts, and professional presentations. Collaborator of the Digital Tools-Farming Systems and Geospatial consortium (SIIL-USAID, https:// digitalconsortium.wixsite.com/dgfsc) to advance the development of digital tools for smallholder farmers around the globe. Extension duties include field days, workshops, and corn-soybean

schools for farmers. Supervisor: Dr. Ignacio Ciampitti.

Guest Lecturer

♥ Kansas State University College of Agriculture

Invited lecturer. On-Farm Research, Challenges and Opportunities. AGRON-655, Site-Specific Agriculture. Course Instructor: Dr. Jeffrey Siegfried.

Crop production consultant AgroConsultas

Providing crop advice on a web platform designed to build bridges between farmers and crop advisors with a variety of crop production specialists. Expertise: crop nutrition & soil fertility. Coordinator: Dr. Federico Bert (fbert@agro.uba.ar).

CONTACT

- aacorrendo
- in adriancorrendo
- G Google Scholar
- Research Gate
- GitHub
- HarvardDataverse
- adriancorrendo.io
- (785)770-6583
- 2014E Throckmorton PSC, 1712 Claflin Rd., Manhattan, KS-66506, USA.

VISION

Kansas State University

www.agroconsultasonline.com.ar

To contribute to the development and transfer of science for sustainable farming systems.

INTERESTS

Cropping Systems; Soil Fertility; Crop Nutrition; Predictive-Ag; **Applied Stats**

▲ LANGUAGES

Spanish: Native; English: Proficient.

Last updated on 2022-08-31



present

2018

2016

2011

2005

2022

Spring 2022

present 2022

Guest Lecturer Fall College of Agriculture 2021 2021 2018 2018 2010

Universidad Católica de Córdoba

Invited lecturer on soil P fertility and crop P nutrition management. Certificate in Precision Agriculture. Director: Ing. Agr. Esteban Tronfi. Coordinator: Ing. Agr. Franco Vizzio.

Graduate Research Assistant

Department of Agronomy

Kansas State University

Conducting and coordinating field research in corn and soybean crops in North Central Kansas. Planning and execution of plant and soil sampling and laboratory analyses. Data analysis, preparation of reports, scientific manuscripts, and professional presentations. Extension activities during field days and workshops. Supervisor: Dr. Ignacio Ciampitti.

Assistant Agronomist

Latin America Southern Cone

International Plant Nutrition Institute

Professional training courses in soil fertility and crop nutrition for farmers and crop advisors. Writing scientific manuscripts, research protocols, reports, extension and press articles. Collaborator in various research projects in soil fertility and crop nutrition in the Southern Cone of Latin America. Co-editor of quarterly magazine "Informaciones Agronómicas del Cono Sur" and "Informaciones Agronómicas de Hispanoamérica". Webpage and social media managing. Organizer of a Soil Fertility Symposia Series (2009, 2011, 2013, 2015, and 2017). Supervisor: Dr. Fernando Garcia.

Research Assistant

On-Farm Long-Term Crop Nutrition Network of Eastern Plains (Bolivia).

Main collaborator. Responsibilities: protocols, data analysis, reports and scientific articles.

Research Assistant 2018

2018

2014

2013

2018

2010

2010

2008

2011

2008

2007

On-Farm Long-Term Crop Nutrition Network of CREA Northern Cordoba (Argentina). CREA-IPNI-Nutrien.

Main collaborator. Responsibilities: protocols, data analysis, reports and scientific articles.

Research Assistant

On-Farm Long-Term Crop Nutrition Network of CREA Southern Santa Fe (Argentina). CREA-IPNI-Nutrien.

Main collaborator. Responsibilities: protocols, data analysis, reports and scientific articles, workshops organization.

Undergraduate Assistant Agronomist

Latin America Southern Cone, International Plant Nutrition Institute

Data entry. Database development of resources on soil fertility and crop nutrition. Writing scientific manuscripts, research reports, and extension articles. Collaborator in research projects and professional training in soil fertility and crop nutrition. Co-editor of quarterly magazine "Informaciones Agronómicas del Cono Sur".

Undergraduate Assistant

Soil Fertility and Fertilizers Department. College of Agriculture, University of Buenos Aires.

Ad-honorem teaching assistant. Assistant of research projects: i) PIP 5432 "Responsible mechanisms for the phosphorus recovery and use efficiency in soybean, maize and sunflower", and ii) PICT 11170 "Soil available P management and P nutrition for soybean and other crops of the Pampas Region". Responsibilities: installation and monitoring of field and greenhouse experiments. Soil and plant sampling and laboratory analysis. Evaluation of crop roots (soybean, maize, and sunflower). Soil Fertility and Fertilizers Department, College of Agriculture of University of Buenos Aires. Supervisors: Dr. Gerardo Rubio, and Dr. M. Fernández.

Undergraduate Research Assistant

IFEVA. College of Agriculture, University of Buenos Aires.

Field work assistant in ecology experimental plots. Grassland evaluation and installation of field experiment. Place: Estancia "San Claudio" Carlos Casares. Supervisors: Dr. Isabel Miranda, and Dr. Enrique J. Chaneton.

MENTORING

ongoing | 2020 Advisor.

Mr. Martin Mendonca.

Ouniversity of Buenos Aires

Thesis: "Influence of ground-water table on maize and soybean in Southern Cordoba, Argentina". Degree: Specialization in Soil Fertility and Fertilization. College of Agriculture, University of Buenos Aires.

\$

GRANT PROPOSALS

May 2022

Mapping Soybean Protein and Oil Quality in Farmer Fields

Role: Co-Pl. Pls: Dr. I.A. Ciampitti, P. Kyveryga. Status: Awarded; Amount: \$218,002; Period: 2022-2023

North Central Soybean Research Program (NCSRP)

Dec 2021

Concept note: Building farmer-based resilience metrics (carbon and nitrogen budgets) in soybean systems

Role: Co-PI. PI: Dr. I.A. Ciampitti. Status: Not-selected

• Foundation For Food & Agriculture Research

Aug 2019

Improving the prediction of soil N supply and N fixation for US corn-soybean systems

Role: Co-I. PI: Dr. I.A. Ciampitti. Status: Not-selected

Q USDA - NIFA

Nov 2018

Improving assessments of N-mineralization & N-fixation inputs in corn-soybean systems

Role: Co-I. PI: Dr. I.A. Ciampitti. Status: Not-selected

PIPNI - 4Rs



PUBLICATIONS



REFEREED ARTICLES (22)

2022

Under Review (5)

Correndo, A.A., Moro Rosso, L.H., Hernandez, C.H., Bastos, L.M., Nieto, L., Holzworth, D., Ciampitti, I.A., 202#. metrica: an R package to evaluate prediction performance of regression and classification point-forecast models. Submitted to **JOSS**. Status: **Under-review**. Last update: 08-23-2022. **Pre-print** available at: https://github.com/openjournals/joss-papers/blob/joss.04655/joss.04655/10.21105.joss.04655.pdf

Correndo, A.A., Pearce, A., Bolster, C., Spargo, J., Osmond, D., and Ciampitti, I.A., 202#. The soiltestcorr R package: An accessible framework for reproducible correlation analysis of crop yield and soil test data. Submitted to *SoftwareX*. Status: *Under review*. Last update: 08-16-2022. **Pre-print** available at SSRN: https://ssrn.com/abstract=4169750 or http://dx.doi.org/10.2139/ssrn.4169750

Moro Rosso, L.H., de Borja Reis, A.F., Tamagno, S., **Correndo, A.A.**, Vara Prasad, P.V., Ciampitti. I.A., 202#. Temporal variation of soil N supply defines N fixation in soybeans. Submitted to *Eur. J. Agron*. Status: *Under review*. Last update: 08-15-2022.

Bolster, C., **Correndo, A.A.**, Pearce, A., Spargo, J., Osmond, D., and Slaton, N., 202#. A spreadsheet for determining critical soil test values using the modified arcsine-log calibration curve. Submitted to *Soil Sci. Soc. Am. J.*. Status: *Major revisions*. Last update: 08-09-2022.

Carcedo, A.J., Viera N., Marziotte, L., **Correndo, A.A.**, Alemo, A., Vara Prasad, P.V., Min, D., Stewart, Z.P., Faye, A., and Ciampitti, I.A., 202#. The urgency for investment on local data for advancing options for improving crop productivity and climate resilience assessments in Africa: a review for APSIM crop modeling. Submitted to *Env. Modell. Soft*. Status: *Under review*. Last update: 05-26-2022.

Published (17)

2022

2022

Secchi, M.A., **Correndo, A.A.**, Stamm, M., Durrett, T., Vara Prasad, P.V., Messina, C., and Ciampitti, I.A., 202#. Suitability of different environments for winter canola oil production in the United States of America. *Field Crops Res.* 287, 108658. https://doi.org/10.1016/j.fcr.2022.108658.

Correndo, A.A., McArtor, B., Prestholt, A., Hernandez, C., Kyveryga, P., and Ciampitti, I.A., 2022. Interactive Soybean Variable-Rate Seeding Simulator for Farmers. *Agron. J.. In-press*. https://doi.org/10.1002/agj2.21181

Sadras, V.O., Giordano, N., Correndo, A.A., Cossani, M., Ferreyra, J.M., Caviglia, O.P., Coulter, J.A., Ciampitti, I.A., and Lollato, 2022 R.A., 2022. Temperature-driven developmental modulation of yield response to nitrogen in wheat and maize. Frontiers in Agronomy https://doi.org/10.3389/fagro.2022.903340 Correndo, A.A., Adee, E., Moro Rosso, L.H., Tremblay, N., Vara Prasad, P.V., Du, J., and Ciampitti, I.A., 2022. Footprints of corn 2022 nitrogen management on the following soybean crop. Agron. J. 1-14. https://doi.org/10.1002/agj2.21023 Correndo, A.A., Tremblay, N., ...Ciampitti, I.A. et al., 2021. Unraveling uncertainty drivers of the maize yield response to 2021 nitrogen: A Bayesian and machine learning approach. Agr. For. Meteorol. 311, 108668. https://doi.org/10.1016/j.agrformet .2021.108668 Correndo, A.A., Gutierrez-Boem, F.H., Garcia, F.O.,... Salvagiotti, F., 2021. Attainable yield and soil texture as drivers of maize 2021 response to nitrogen: a synthesis analysis for Argentina. Field Crops Res. 273, 108299. https://doi.org/10.1016/j.fcr.2021 .108299 Correndo, A.A., Fernandez, J., Prasad, V., Ciampitti, I.A., 2021. Do water and nitrogen management practices impact grain 2021 quality in maize? Agronomy 11(9), 1851. https://doi.org/10.3390/agronomy11091851 Ciampitti, I.A., de Borja Reis, A.F., Cordova, C., Castellano, M.J., Archontoulis, S., Correndo, A.A., Antunes de Almeida, L.F., 2021 Moro Rosso, L.H.,, 202X. Revisiting biological nitrogen fixation dynamics in soybeans. Front. Plant Sci. 12, 727021. https://doi .org/10.3389/fpls.2021.727021 Moro Rosso, L.H., de Borja Reis, A.F., Correndo, A.A., Ciampitti, I.A., 2021. XPolaris: an R-package to retrieve United States soil 2021 data at 30-meter resolution. BMC Res Notes 14, 327. https://doi.org/10.1186/s13104-021-05729-y Correndo, A.A., Hefley, T., Holzworth, D., Ciampitti, I.A., 2021. Revisiting linear regression to test agreement in continuous 2021 predicted-observed datasets. Agr. Syst. 192, 103194. https://doi.org/10.1016/j.agsy.2021.103194 Correndo, A.A., Moro Rosso, L.H., Ciampitti, I.A., 2021. Retrieving and processing agro-meteorological from API-client sources 2021 using R software. BMC Res. Notes 14, 205. https://doi.org/10.1186/s13104-021-05622-8 Correndo, A.A., Rubio, G., Garcia, F.O., Ciampitti, I.A., 2021. Subsoil-potassium depletion accounts for the nutrient budget in 2021 high-potassium agricultural soils. Sci. Rep. 11, 11597. https://doi.org/10.1038/s41598-021-90297-1 Correndo, A.A., Rotundo, J.L., Tremblay, N., et al., 2021. Assessing the uncertainty of maize yield with no nitrogen fertilization. 2021 Field Crops Res. 260, 107985. https://doi.org/10.1016/j.fcr.2020.107985 Appelhans, S.C., Carciochi, W.D., Correndo, A.A., et al. 2021. Predicting soil test phosphorus decrease in non-P-fertilized 2021 conditions. Eur. J. Soil Sci. 2021; 1–11. https://doi.org/10.1111/ejss.12946 Correndo, A.A., Salvagiotti, F., García, F.O., Gutiérrez Boem, F.H., 2017. A modification of the arcsine-log calibration curve for 2017 analysing soil test value-relative yield relationships. Crop and Pasture Science 68 (3): 297-304. https://doi.org/10.1071 /CP16444 Barbieri, P.A., Sainz Rozas, H.R. Wyngaard, N., Eyherabide, M., Reussi Calvo, N.I., Salvagotti, F., Correndo, A.A., et al., 2017. Can 2017 Edaphic Variables Improve DTPA-Based Zinc Diagnosis in Corn?. Soil Sci. Soc. Am. J. 81, 556-563. https://doi.org/10.2136 /sssaj2016.09.0316 Correndo, A.A., Boxler, M., García, F.O., 2015. Economic analysis of fertilization management with focus on the long term. Ci. 2015 Suelo 33(2), 197-212. http://www.suelos.org.ar/publicaciones/vol_33n2/v33n2a04.pdf **BOOK CHAPTERS (7)** Majumdar, K., S. Zingore, F. García, A. Correndo, J. Timsina, & A.M. Johnston. 2017. Chapter 8: Improving Nutrient 2017 Management for Sustainable Intensification of Maize. In: Watson D. (2017). Achieving sustainable cultivation of maize, Volume 2. Cultivation techniques, pest and disease control. Burleigh Dodds Series in Agricultural Science. 400p. ISBN-13: 9781786760128. Correndo, A.A., & F.O. García. 2016. Pautas para el manejo del fósforo en trigo. In: Trigo. Cuaderno de Actualización Técnica. 2016

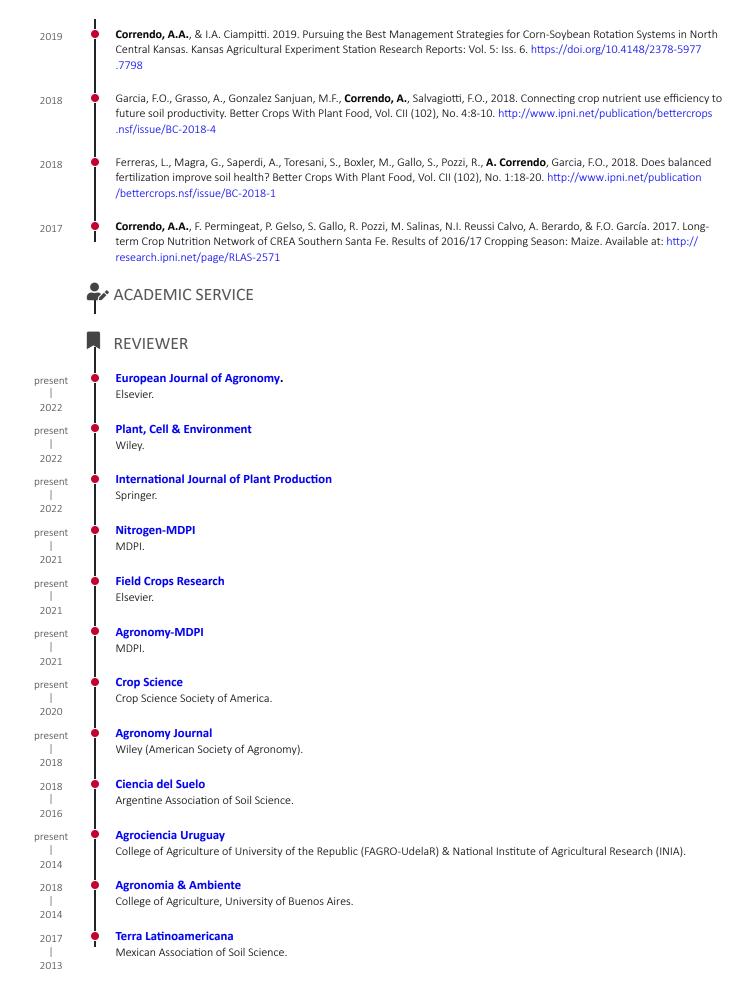
AACREA, Buenos Aires, Argentina.

García, F.O., and A.A. Correndo. 2016. Fertilidad de Suelos y Uso de Fertilizantes para una Agricultura Sustentable. Recursos 2016 Naturales y Suelos. GEPAMA FADU UBA –ECOLOGIA UNGS – FHB. Correndo, A.A., and F.O. García. 2014. Bases para la nutrición del cultivo de maíz. In: Maíz. Técnicas probadas para una 2014 producción rentable. 96pp. AACREA, Buenos Aires, Argentina. Correndo A.A., & F.O. García. 2014. Diagnóstico del nitrógeno en el cultivo de maíz: ¿Cómo lograr un análisis de suelo 2014 confiable? In: L. Borras (Ed.). Manejo eficiente del nitrógeno en maíces flint. Facultad de Ciencias Agrarias, Universidad Nacional de Rosario. pp. 67-80. García F.O. and A.A. Correndo. 2012. Fertilización en el cultivo de soya. Manual de Difusión Técnica de Soya. Fundacruz. Santa 2012 Cruz de la Sierra, Bolivia. pp. 158-170. García, F., M. Boxler, J. Minteguiaga, R. Pozzi, L. Firpo, I. Ciampitti, A. Correndo, F. Bauschen, A. Berardo, and N. Reussi Calvo. 2010 2010. La Red de Nutrición de la Región Crea Sur de Santa Fe: Resultados y conclusiones de los primeros diez años 200-2009. 2a. ed. AACREA. Buenos Aires, Argentina. ISBN 978-987-1513-07-9. 64 pp. **CONFERENCES & SYMPOSIA (31)** Most Recent (10) # update Ciampitti, I.A., Correndo, A.A.. 2022. Re-thinking effective use of niutrogen in major field crops, integrating breeding and 2022 management. Aug. 1-3, Lincoln, NE, USA. https://agronomy.unl.edu/workshops-fielddays/NUE/presentations/Correndo _Ciampitti.pdf Correndo, A.A., Hefley, T., Holzworth, D., and Ciampitti, I. A., 2021. How should we use linear regression to test models 2021 performance?. 2021 ASA-CSSA-SSSA Meetings. Nov. 7-10, Salt Lake City, UT, USA. https://scisoc.com/scisoc/2021am /meetingapp.cgi/Paper/135506 Correndo, A.A., Tremblay, N., Coulter, J. A., Ruiz Diaz, D. A., Franzen, D. W., Nafziger, E., Prasad, P. V. V., Rosso, L. M., Steinke, K., 2021 Du, J., Messina, C. D., and Ciampitti, I. A.. 2021. Disentangling Corn Yield Response to Nitrogen with Bayesian and Machine Learning Models. 2021 ASA-CSSA-SSSA Meetings. Nov. 7-10, Salt Lake City, UT, USA. https://scisoc.confex.com/scisoc/2021am /meetingapp.cgi/Paper/135568 Correndo, A.A., & I. Ciampitti. 2020. Forecasting corn yield in Kansas. 2019 Kansas Corn Symposium. Jan. 23, Manhattan, KS, 2020 USA. Correndo, A.A., N. Tremblay, J. Rotundo, J. DeBruin, C. Messina, R. Schwalbert, J. Coulter, D. Ruiz-Diaz, A. Franzluebbers, J. 2019 Williams, S. Archontoulis, K. Steinke, E. Nafziger, D. Franzen, & I. Ciampitti. 2019. Corn nitrogen responsiveness in North America: a review. 2019 ASA-CSSA-SSSA Meetings. Nov. 10-13, San Antonio, TX, USA. Correndo, A.A., & I. Ciampitti. 2019. Breaking Yield Barriers in Corn-Soybean. 2019 Kansas Corn Symposium. Jan. 23, 2019 Manhattan, KS, USA. Correndo, A.A., F. Salvagiotti, F. García, & F.H. Gutiérrez-Boem. 2018. Attainable yield and soil texture as drivers of pre-plant 2018 nitrogen test performance in corn in the argentine pampas. 2018 ASA-CSSA meetings. Nov. 4-7, Baltimore, MD, USA. Balboa, G., A. Correndo, M. Stewart, F. Salvagiotti, F.O. Garcia, E. Francisco, J.M Enrico and I.A. Ciampitti. 2018. Intensifying 2018 Soybean Management Systems in United States, Brazil and Argentina. 2018 ASA-CSSA meetings. Nov. 4-7, Baltimore, MD, USA. Correndo, A.A., & F.O. Garcia. 2018. The utopia of the balanced fertilization of the cropping systems in Argentina. Proceedings 2018 of XXVI Argentinean Soil Science Congress. 15-18th, May 2018. Tucumán, Argentina. Correndo, A.A., F. Salvagiotti, F. García, & F.H. Gutiérrez-Boem. 2018. Recalibration of Bray1-P critical thresholds for corn and 2018 soybean in Argentina. CLAP 2018. I Latin American Congress of Precision Agriculture. 11-13th April 2018. Santiago, Chile. DOI: 10.13140/RG.2.2.28706.73922

Most Recent (20) Ciampitti, I.A., Correndo, A.A., Sittel, M., Redmond, C. 2022. Drought and heat stress in Kansas soybean fields. Agronomy 2022 eUpdates. Kansas State university. August 25th, 2022: Issue 921. https://eupdate.agronomy.ksu.edu/article_new/soybean -yield-potential-estimation-509-4 Ciampitti, I.A., Correndo, A.A., Sittel, M., Redmond, C. 2022. Drought and heat stress in Kansas soybean fields. Agronomy 2022 eUpdates. Kansas State university. August 18th, 2022: Issue 920. https://eupdate.agronomy.ksu.edu/article_new/drought-and -heat-stress-in-kansas-soybean-fields-508-1 Ciampitti, I.A., Correndo, A.A.. 2022. Drought and heat stress in Kansas corn fields. Agronomy eUpdates. Kansas State 2022 university. August 11th, 2022: Issue 919. https://eupdate.agronomy.ksu.edu/article_new/drought-and-heat-stress-in-kansas -corn-fields-507-3 Redmond, C., Ciampitti, I.A., Correndo, A.A.. 2022. Critical timing in Kansas: High temperatures and corn development. Kansas 2022 State university. July 28th, 2022: Issue 917. https://eupdate.agronomy.ksu.edu/article_new/critical-timing-in-kansas-high -temperatures-and-corn-development-505-4 Ciampitti, I.A., Correndo, A.A. 2022. Estimating corn yield potential using the yield component method. Agronomy eUpdates. 2022 Kansas State university. July 21th, 2022: Issue 916. https://eupdate.agronomy.ksu.edu/article_new/estimating-corn-yield -potential-using-the-yield-component-method-504-1 Antunes de Almeida, L.F., Correndo, A.A., Adee, E., Dooley, S., Ciampitti, I.A. 2022. Soybean seed yield productivity and 2022 biological nitrogen fixation in Kansas. Kansas Field Research 8(4). K-State Research and Extension. Kansas State university. https://doi.org/10.4148/2378-5977.8300 Correndo, A.A., Lanza Lopez, O., Antunes de Almeida, L.F., Ciampitti, I.A.. 2022. Yield response to nitrogen management in a 2022 corn-soybean sequence in North Central Kansas - 2021 Season. Kansas Agricultural Experiment Station Research Reports. Vol. 8(4). K-State Research and Extension. Kansas State University. https://doi.org/10.4148/2378-5977.8315 Correndo, A.A., Antunes de Almeida, L.F., Adee, E., Ciampitti, I.A., 2022. Do late season soybean management impact seed 2022 yields in East Kansas? Kansas Agricultural Experiment Station Research Reports Vol. 8(4). K-State Research and Extension. Kansas State University. https://doi.org/10.4148/2378-5977.8301 Ciampitti, I.A., Correndo, A.A.. 2022. Considerations for late planting (or replanted). Agronomy eUpdates. Kansas State 2022 university. June 9th, 2022: Issue 910. https://bit.ly/3xYcfEx Ciampitti, I.A., Correndo, A.A.. 2022. Soybean row spacing in Kansas. Agronomy eUpdates. Kansas State university. April 29th, 2022 2022: Issue 904. https://bit.ly/3y7eS7f Ciampitti, I.A., Correndo, A.A., & van Versendaal, E.. 2022. Soybean planting date and maturity group selection. Agronomy 2022 eUpdates. Kansas State university. April 14th, 2022: Issue 902. https://bit.ly/30emydJ Ciampitti, I.A., Correndo, A.A., & Redmond, C.. 2022. 2022 soil moisture and temperature outlook of spring planting in Kansas. 2022 Agronomy eUpdates. Kansas State university. April 7th, 2022: Issue 901. https://bit.ly/3xrLWXz Ciampitti, I.A., & Correndo, A.A.. 2022. Optimal corn seeding rate recommendations. Agronomy eUpdates. Kansas State 2022 university. March 24th, 2022: Issue 898. https://t.co/65BsXcYvf4 Ciampitti, I.A., & Correndo, A.A.. 2021. Indigenous productivity of maize without nitrogen fertilization in North America. 2021 Kansas Research and Extension Reports. MF3572. https://bookstore.ksre.ksu.edu/pubs/MF3572.pdf Correndo, A.A., & I.A. Ciampitti. 2021. Yield Response to Nitrogen Management in a Corn-Soybean Sequence in North Central 2021 Kansas. Kansas Agricultural Experiment Station Research Reports. Vol. 7(5). K-State Research and Extension. Kansas State University. https://doi.org/10.4148/2378-5977.8083 Correndo, A.A., & I.A. Ciampitti. 2020. Corn yield response to nitrogen in North Central Kansas. Kansas Agricultural 2020

EXTENSION ARTICLES (49)

Experiment Station Research Reports: Vol. 6(5). https://doi.org/10.4148/2378-5977.7921



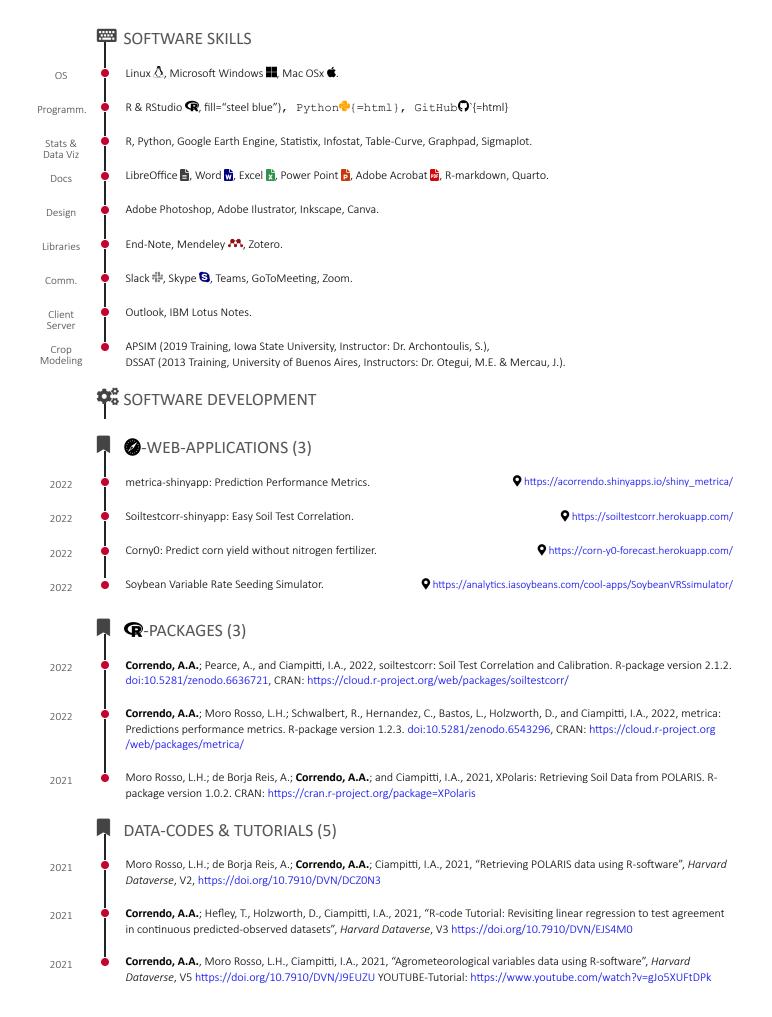
	†	LEADERSHIP
present 2022		Assistant Coordinator. K-State Digital Ag Team. A transdisciplinary initiative of researchers, educators, and practitioners for the advancement of digital solutions for agriculture. website.
present 2022		Collaborator. Soil Test Correlation Group. Fertilizer Recommendation System Tool for the United States (FRST).
Nov. 2021		Teaching Assistant. 2021 Agronomy-Crop-Soils R beginner bootcamp: from basics to publication-ready plots. American Society of Agronomy.
2021 2019		Vice-president. Graduate Student Association: "Topics in Predictive Agriculture". Kansas State University.
present 2019		Chair. "Statasaurus" Journal Club. Ciampitti Lab, Kansas State University.
		Leading a Students' Journal Club dedicated to discuss applied statistics and share advanced programming skills. Website: https://adriancorrendo.github.io/statasaurusweb/
2022 2021		Chair. Applied Statistics and Programming Committee. Agronomy Graduate Student Association, Kansas State University.
2021 2021		Professional Development Committee. Agronomy Graduate Student Association, Kansas State University.
2021 2021		Scientific Writing Committee. Agronomy Graduate Student Association, Kansas State University.
2021 2019		Applied Statistics and Programming Committee. Agronomy Graduate Student Association, Kansas State University.
2021 2019		Scholarships Committee. Agronomy Graduate Student Association, Kansas State University.
2018 2016		Secretary. Soil Fertility and Plant Nutrition Commission, Argentine Association of Soil Science.
2016 2014		Collaborator. Soil Fertility and Plant Nutrition Commission, Argentine Association of Soil Science.
present 2014	•	Memberships. American Society of Agronomy. Crop Science Society of America. Soil Science Society of America. Argentine Association of Soil Science. Kansas Corn Growers Association. National Corn Growers Association. Gamma-Sigma-Delta Kansas State University Chapter. K-State Alumni Association.
	Q	HONORS & AWARDS
2021		Gamma-Sigma-Delta Membership Nomination. Kansas State University Chapter, Gamma Sigma Delta - The International Honor Society of Agriculture.
2021		Nelson Yield-Limiting Factors Graduate Student Scholarship Award. American Society of Agronomy.

Kansas Seed Industry Graduate Scholarship Award.

Department of Agronomy, Kansas State University.

2021

2021	•	Dr. Neal F. and Florence E. Morehouse Award. Department of Agronomy, Kansas State University.
2021		Gamma-Sigma-Delta Outstanding Graduate Student Research Award (Ph.D.). Kansas State University Chapter, Gamma Sigma Delta - The Honor International Society of Agriculture.
2020		Dr. Neal F. and Florence E. Morehouse Award. Department of Agronomy, Kansas State University.
2020		Kansas Corn Next Generation Scholarship. Kansas Corn Growers Association.
2019		Graduate Student Council Travel Award. Graduate Student Council, Kansas State University.
2019		Dr. Neal F. and Florence E. Morehouse Award. Department of Agronomy, Kansas State University.
2019		Archibald Endowment Award. Fulbright Argentina.
2019		Fulbright Master-Doctorate Scholarship Renewal. 2019-2020 Academic Year. Fulbright Argentina.
2021- 2018		Graduate Research Assistantship. 2018-2018, 2019-2020 & 2020-2021 Academic Years. Department of Agronomy, Kansas State University.
2018		Archibald Endowment Award. Fulbright Argentina.
2017		Fulbright Master-Doctorate Scholarship. 2018-2019 Academic Year. Fulbright Argentina.
2012		Honor Diploma. University of Buenos Aires.
2011		Honor Diploma. 4th GPA of 2011 Agronomy Class (125 students). College of Agriculture, University of Buenos Aires.
2009		Flag Honor Guard Substitute. 6th College-GPA in 2008. Res. D.A. 129/09. College of Agriculture, University of Buenos Aires.
2008		Flag Honor Guard. 2nd College-GPA in 2007. Res. D.A. 152/08. College of Agriculture, University of Buenos Aires.
2008		PROMAGRO Scholarship. College of Agriculture of University of Buenos Aires & College of Agrilculture of National University of Jujuy.
2007		College of Agricultre Award. D.A. 155/07 Expte. 143.249/07. College of Agriculture, University of Buenos Aires.
2007		PNBU Scholarship. National Program of University Scholarships. Ministry of Education, Republic of Argentina.
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