

## **BRUNO KANIESKI DA SILVA**

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## **EDUCATION**

Ph.D.	Forest Economics	North Carolina State University (NCSU)	2018
M.A.	Economics	North Carolina State University (NCSU)	2018
M.S.	Forestry	University of São Paulo (USP), Brazil	2013
B.S.	Forestry	Federal University of Paraná (UFPR), Brazil	2010

## **PROFESSIONAL EXPERIENCE**

<b>Assistant Professor</b>	Aug/2023 - Current
University of Georgia (UGA) – 50 % Teaching and 50% Research	
<ul style="list-style-type: none"><li>• Forest Finance</li></ul>	
<b>Assistant Professor</b>	Feb/2022 – Jul/2023
Mississippi State University (MSU) – 65 % Teaching and 35% Research	
<ul style="list-style-type: none"><li>• Forest Management and Economics</li></ul>	
<b>Assistant Research Professor</b>	Aug/2020 - Sept/2021
Mississippi State University (MSU) – 65 % Teaching and 35% Research	
<ul style="list-style-type: none"><li>• Forest Management and Economics</li></ul>	
<b>Postdoctoral Research Scholar</b>	2018 – 2020
North Carolina State University/ USDA Forest Services	
<ul style="list-style-type: none"><li>• Forecast of wildfire suppression costs</li><li>• Deforestation drivers in the Amazon Forest</li><li>• Timber market structure and dynamics.</li></ul>	
<b>Data Analyst (Part-Time)</b>	2018
North Carolina State University/ USDA Forest Services	
<ul style="list-style-type: none"><li>• Forecast of wildfire suppression costs</li><li>• Data Management of wildfire occurrences</li></ul>	
<b>Forest Economist</b>	2011 – 2014
Atrium Forest Consulting, Brazil	
<ul style="list-style-type: none"><li>• Responsible for data management, forest appraisal, due diligence projects, and cash flow analysis</li><li>• Built harvest schedule models for tropical and planted forest.</li><li>• Developed an extensive database of land and timber market information in Brazil.</li></ul>	
<b>Intern</b>	2012
American Forest Management, USA	
<ul style="list-style-type: none"><li>• Due diligence in Brazilian forest market, forest appraisal, and cash flow analysis</li></ul>	

## **RESEARCH INTEREST**

Forest finance and economics, timber markets, ecosystem systems, economic development and environment, decision support tools for forest management and policy analysis, and econometric methods applied to forest economics.

## **MENTORING**

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### **Graduate Students and Postdoctoral Researcher (only as the major advisor):**

University of Georgia, Warnell School of Forestry and Natural Resources

- Srijia Varkini (2025 – 2029) – PhD  
Project: Impact of hurricanes on timber prices in the Southeastern US.
- Sai Sumanth Chowdary Kodali (2025 – 2027) - MS  
Project: Assessing the impact of silvicultural treatment on reducing wildfires risk.
- Nasir Qadir (2023 – 2024) – MS:  
Project: Assessing the impact of large fires, property loss and six climatic variables on wildfire suppression cost and a comprehensive study
- Matheus Sanquetta (2023 – 2025) – MS:  
Project: Investigating gaps and opportunities in timberland investments in the US South: Spatial price transmission, returns and risks, and portfolio optimization
- Fatemeh Rezaei (2023 – 2025) – Postdoctoral Researcher:  
Project: Reinforcement Learning and Agent-Based Model in Harvest Scheduling Planning.

Mississippi State University, Department of Forestry Resources

- Ian Sartorio (2021 – 2025) – Ph.D.:  
Project: Forest management in changing landscapes: Evaluating hurricane damage and salvage market dynamics
- Trevor Keough (2021-2023) – MS:  
Project: Ecological and Economic Trade-offs of Hardwood Forest management.
- Roberto Kimura (2021 – 2023) – MS:  
Project: Insights into the challenges posed by climate change and land competition to Brazil's Midwest pulpwood market

North Carolina State University, Department of Forestry and Environmental Resources

- Trevor Setzer (2018-2020) MS:  
Project: Competition and price trend of sawtimber in the US South.

### **Undergraduate Students:**

University of Georgia, Warnell School of Forestry and Natural Resources

- Victoria Hollan (2025-2027)
- Cole Deschenes-Worboy (2024-2026)
- Ethan Conry (2025-2027)

Mississippi State University, Department of Forestry Resources

- Olivia Bedell (2021-2022):  
Project: Defining optimal rotation under multiple thinning strategies

North Carolina State University, Department of Forestry and Environmental Resources

- Trevor Setzer (2017):  
Project: Data collection and analysis of market power in the forest sector in the US South.
- Maria Clara Medeiros Coutinho (Summer 2015):  
Project: How does the Forest Sector Impact Economic Growth? The case of Brazil.

## TEACHING

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### Courses

Instructor, Forest Finance, Accounting and Taxation (Evaluation: 4.33/5.00) Warnell School of Forestry and Natural Resources, University of Georgia	2023 – Current
Instructor, Forest Finance Decisions (Evaluation: 4.33/5.00) Warnell School of Forestry and Natural Resources, University of Georgia	2023 – Current
Instructor, Advanced Forest Management (Evaluation: 5.00/5.00) Department of Forestry Resources, Mississippi State University	2020-2022
Instructor, Forest Management (Evaluation: 5.00/5.00) Department of Forestry Resources, Mississippi State University	2020-2022
Instructor, Operations Research Applications in Natural Resources Department of Forestry and Environmental Resources, North Carolina State University	Spring/2019
Instructor, Forest Economics (4.00/5.00) Department of Forestry and Environmental Resources, North Carolina State University	Fall/2016
Instructor, Principle of Finance Business School - Faculdade de Administração e Artes de Limeira	Fall/2012

### Workshops

Python and Pyomo applied to Forest Management Decision Support System Workshop organized by Support tools for integrated Forest policy development under global change and associated Risk and Uncertainty (SuFoRun) – funded by the European H2020 work program.	March/2018
Teaching Assistant, Natural Resource Management Department of Forestry, ESALQ – University of São Paulo	Fall/2012

## HONORS AND AWARDS

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1. Second Place Poster Presentation – International Society of Forest Resources Economist	2018
2. Arthur W. Cooper Graduate Fellowship for Excellence in Social Sciences	2017
3. Member of Xi Sigma Pi honor society	2015

## GRANTS

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1. PI – USDA – Forest Service, Hurricane Salvage and Disaster Response Innovation - \$221,483 2025
2. PI - USDA – Forest Service, Forecasting and Understanding drivers of wildfire and suppression expenditures on national forests of the United States - \$100,000 2024
3. PI - Land Scale Restoration (LSR) – USDA Forest Service. 2023  
Project: Carbon and timber market: Implementing Forest management strategies to minimize landowners' risks (\$ 176,479)
4. PI - USDA Forest Services – Southern Station 2022  
Project: Multi-scale assessment of carbon additionality under disturbance and market risk (\$109,875)
5. PI - USDA Forest Services – Southern Station 2021  
Project: Hurricane Salvage and Supply Chains: Welfare and Carbon Outcomes (\$74,761)
6. Co-PI USDA Forest Service – Southern Station 2021  
Project: Innovations in the Theory and Application of Models for Human and Natural Caused Disturbances in Forests (\$126,895)
7. Co – PI Department of Forestry, Mississippi State University 2020  
Project: Examination of the role of Chip-N-Saw in southern United States softwood markets. (\$78,000)
8. Co – PI Department of Forestry, Mississippi State University 2020  
Project: Engaging Undergraduate in Research Activities (\$4,000)
9. PI - 2020-2023 Forest Sustainability – International Paper 2020  
Project: Stochastic Wood Procurement, Timber Harvest Scheduling, and Timber Supply Modeling (Extension) (\$49,289)
10. Co – PI 2020-2021 Forest Sustainability – International Paper 2020  
Project: Comparative Assessment of Global Wood Fiber Production Prospects (\$60,635)
11. Co – PI 2019-2020 Forest Sustainability – International Paper 2020  
Project: Stochastic Wood Procurement, Timber Harvest Scheduling, and Timber Supply Modeling (\$46,500)
12. North Carolina State University 2019  
Project: Travel for Postdocs and House Officers (\$750)
13. North Carolina State University 2019  
Project: Laarman International Gift Funding – North Carolina State University (\$850)
14. Brazilian National Council for Scientific and Technological Development (CNPq) 2014  
Project: Ph.D. scholarship at North Carolina State University, NCSU (\$120,000)
15. Erasmus Mundus scholarship: Exchange student at Technical University of Munich (TUM) 2009  
(\$20,000)
16. Brazilian National Council for Scientific and Technological Development (CNPq) 2008  
Project: Scholarship to exchange student at University of Florida, UF. (\$12,000)

## PUBLICATIONS

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### Peer-Review

1. KANIESKI DA SILVA, B., STEPHEN K., DEHAI Z., BETTINGER, P., & BULLOCK, B. In press. Navigating Uncertainty: Timberland Management with Variable Fertilization Responses. *Forestry: An International Journal of Forest Research*. [DOI pending]
2. DEROCHERS, J., CONRAD, J. L., BOLDING, M. C., SMIDT, M., & DA SILVA, B. (2025). Trucks-to-trucks: A comparison of the raw forest products transportation industry and other forms of commercial trucking in the US South. *International Journal of Forest Engineering*, 36(3), 167–177. <https://doi.org/10.1080/14942119.2024.2448936>
3. LAMICHHANE, S., PARAJULI, R., HENDERSON, J. D., KANIESKI DA SILVA, B., & TANGER, S. M. (2025). Examining divergence in softwood lumber and timber prices in the southern United States. *Forest Science*, 71(4). <https://doi.org/10.1007/s44391-024-00012-6>
4. CUBBAGE, F., DAVIS, R., KORHONEN, J., NEPAL, P., & KANIESKI DA SILVA, B. (2025). Comparative assessment of global wood fiber and forest carbon sequestration prospects. *Journal of Forest Business Research*, 4(1), 1–36. <https://doi.org/10.62320/jfbr.v4i1.66>
5. KIMURA, R., SILVA, B.K., CHANGYOU, S. (2024). A needle in a haystack: Projecting the climate impacts on Brazil's pulp and paper industry. *Forest Policy and Economics*. <https://doi.org/10.1016/j.forpol.2024.103393>
6. SARTORIO, I. P., SILVA, B. K., HENDERSON, J. D., MARUFUZZAMAN, M., CROSBY, M. K., & TANGER, S. M. (2024). Understanding hurricane effects on forestlands: Land cover changes and salvage logging. *Forest Ecology and Management*, 569, 122132. <https://doi.org/10.1016/j.foreco.2024.122132>
7. SILVA, B. K. da, REZAEI, F., TANGER, S., HENDERSON, J., McCONNEL, E., & SUN, C. (2024). Terminal value: A crucial and yet often forgotten element in timber harvest scheduling and timberland valuation1. *Forest Policy and Economics*, 162, 103188. <https://doi.org/10.1016/j.forpol.2024.103188>
8. DAVIS, R. R., DE LA TORRE, R., CUBBAGE, F., & SILVA, B. (2024). Prospects for commercial tree farming in Colombia. *Journal of Forest Business Research*, 3(1), 1–33. <https://doi.org/10.62320/jfbr.v3i1.43>
9. DAVIS, R. R., CUBAS-BAEZ, A., CUBBAGE, F., & SILVA, B. (2024). Plantation forestry in Paraguay emerges. *Journal of Forest Business Research*, 3(1), 103–150. <https://doi.org/10.62320/jfbr.v3i1.44>
10. SILVA, B., H. S. KIMURA, R., CUBBAGE, F. W., & DAVIS, R. R. (2024). Current expansions in the Brazilian timber market. *Journal of Forest Business Research*, 3(1), 151–175. <https://doi.org/10.62320/jfbr.v3i1.4>
11. RESCH, B.S., HIMES, A., GRADO, S.C., GRALA, R.K., KANIESKI DA SILVA, B., Functional Zoning by Site Index to Balance Multiple Objectives for Pine in Southern US Family Forests, *Journal of Forestry*, Volume 121, Issue 4, July 2023, Pages 307–318, <https://doi.org/10.1093/jofore/fvad015>
12. SHAUN, T.M., KANIESKI DA SILVA, B., POLINKO A., MCCONNELL E., McDILL M. "Renting Forest Carbon: Estimating Stand Level Carbon Supply Curves for Loblolly Pine and Douglas Fir Plantations. *Journal of Forestry*, 2022; <https://doi.org/10.1093/jofore/fvac036>
13. CUBBAGE, F., RUBILAR, R. ., MAC DONAGH, P., KANIESKI DA SILVA, B. ., BUSSONI, A., MORALES, V., BALMELLI, G., VITOR AFONSO HOEFLICH, Lord, R., HERNÁNDEZ, C., Zhang, P., HA TRAN THI THU, Yao, R., Hall, P., KORHONEN, J., LUIS DÍAZ-BALTEIRO, Roque Rodríguez-Soalleiro, DAVIS, R., CHUDY, R., DE LA TORRE, R., Lopera , G. ., SOMVANG Phimmavong, GARZÓN, S., & CUBAS-BAEZ, A. (2022). Comparative global timber investment costs, returns, and applications, 2020. *Journal of Forest Business Research*, 1(1), 90–121. Retrieved from <https://www.forest-journal.com/index.php/JFBR/article/view/global-timberland-investment-returns>
14. KANIESKI da SILVA, B., TANGER, S., MARUFUZZAMAN, M., CUBBAGE, F., Perfect assumption in an imperfect world: Managing timberland in an oligopoly market. *Forest Policy and Economics*. V. 137. 2022
15. AGHALARI, A., ALADWAN, B.S., MARUFUZZAMAN, M., TANGER, S., KANIESKI DA SILVA, B. A Bilevel Model Formulation for Solving a Post-Hurricane Damaged Timber Management Problem. *Computer and Chemical Engineering*, v. 162, 2021.

16. AGHALARI, A., ALADWAN, B.S., MARUFUZZAMAN, M., TANGER, S., KANIESKI DA SILVA, B., GUDE, V.G., Optimizing a pellet supply system: Market-specific pellet production with biomass quality consideration. *Computer and Chemical Engineering*, v. 152, 2021.
17. MCCONNELL, T.E., SILVA, B.K., SUN, C., TANGER, S., Forest to Mill Timber Price Trends and Volatility for Mississippi Timber Products. *Forest Products Journal*, v. 71. 2021.
18. KANIESKI DA SILVA, B., SHONS, S. Z., CUBBAGE, F.W., PARAJULI, R., Spatial and Cross-Product Price Linkages in the Brazilian Pine Timber Markets, *Forest Policy and Economics*, 2020.
19. CUBBAGE, F.W.; KANIESKI, B.; MAC DONAGH, P.; BALMELLI, G.; MORALES OLMOS, V.; BUSSONI, A.; RUBILAR, R.; DE LA TORRE, R.; LORD, R.; HUANG, J.; AFONSO HOEFLICH, V.; MURARA, M.; HALL, P.; YAO, R.; ADAMS, P.; KOTZE, H.; MONGES, E.; HERNÁNDEZ PÉREZ, C.; WIKLE, J.; ABT, R.; GONZALEZ, R.; CARRERO, O. Global Timber Investments, 2005 to 2017. *Forest Policy and Economics*, v. 44, p. S7, 2020.
20. CHUDY, R.P., CHUDY K.A., KANIESKI DA SILVA B., CUBBAGE, F.W., RUBILAR R., LORD, R., Profitability and risk sources in global timberland investments, *Forest Policy and Economics*, Vol. 111, 2020, ISSN 1389-9341, <https://doi.org/10.1016/j.forpol.2019.102037>.
21. KANIESKI DA SILVA, B., CUBBAGE, F.W., ABT, R.C., Structural Changes on Pulpwood Market in the US South: Wood Pellets Investments and Price Dynamics, *Forest Science*, Volume 65, Issue 6, December 2019, Pages 675–687, <https://doi.org/10.1093/forsci/fxz043>
22. KANIESKI DA SILVA, B., CUBBAGE, F.W., GONZALEZ, R., ABT, R.C., Assessing market power in the U.S. pulp and paper industry. In: *Forest Policy and Economics*, p. 138 – 150, 2019.
23. CUBBAGE, F.W., ABT, R.C., PARAJULI, R., KANIESKI, B. Southern Timber Markets and Prospects Paper Prepared for Publication In: *National Woodlands: Winter 2018*.
24. KANIESKI, B.; CUBBAGE, F. W.; RODRIGUEZ, L. C. E.; SINGLETON, C. Timberland Investment Management Organizations: Business Strategies in Forest Plantations in Brazil. *Journal of Forestry*, p.95-102, 2017.
25. ROISE, J. P.; HARNISH, K.; MOHAN, M.; SCOLFORO, H.; CHUNG, J.; KANIESKI, B.; CATTS, G. P.; MCCARTER, J. B.; POSSE, J.; SHEN, T. Valuation and Production Possibilities on a Working Forest using multi-objective programming, Woodstock, Timber NPV, and Carbon Storage and Sequestration. *Scandinavian Journal of Forest Research*, v. 1, p. 1-16, 2016.
26. CUBBAGE, F.W.; MAC DONAGH, P.; BALMELLI, G.; MORALES OLMOS, V.; BUSSONI, A.; RUBILAR, R.; DE LA TORRE, R.; LORD, R.; HUANG, J.; AFONSO HOEFLICH, V.; MURARA, M.; KANIESKI, B.; HALL, P.; YAO, R.; ADAMS, P.; KOTZE, H.; MONGES, E.; HERNÁNDEZ PÉREZ, C.; WIKLE, J.; ABT, R.; GONZALEZ, R.; CARRERO, O. Global timber investments and trends, 2005-2011. *New Zealand Journal of Forestry Science*, v. 44, p. S7, 2014.

## CONFERENCE PRESENTATIONS

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### Oral Presentation

1. SILVA, B.K., The Impact of Mill Closures on Timberland Investments in the US South. In 2025 Timberland Investment Conference, Amelia Island, FL (2025)
2. SILVA, B.K., The Impact of Mill Closures on Timberland Investments in the US South. In 2025 Timberland Investment Conference, Raleigh, NC (2025)
3. SILVA, B.K., Maximizing timberland investment portfolio under multiple land uses. 2025 Plantation Management Research Cooperative – Annual Meeting, Athens, GA (2025)
4. SILVA, B.K., One year harvest deferrals can produce forest carbon additionality, Decisiones, Porto Seguro, Brazil (2025).
5. SILVA, B.K., Stochasticity on Harvest Schedule and Timber Supply. 2024 Plantation Management Research Cooperative – Annual Meeting, Athens, GA
6. TRIPP, H., BULLOCK, B., KINANE, S., KANIESKI DA SILVA, B., DICKENS, E., CLABO, D., ZHAO, D. (2024). Capturing longleaf pine plantation productivity in the Southeastern U.S. with linear and non-linear models including environmental co-variables. In 2024 Northeastern (NEMO) and Southern Mensurationists (SOMENS). Stowe, VT: National.
7. BULLOCK, B., MACIEL, G., KINANE, S., & KANIESKI DA SILVA, B. (2024). Different approaches for diameter distributions in loblolly pine plantations in the western gulf region. In 2024 Northeastern (NEMO) and Southern Mensurationists (SOMENS). Stowe, VT: National.
8. DE OLIVEIRA PONTES MACIEL, G., BULLOCK, B., KINANE, S., & KANIESKI DA SILVA, B. (2024). Diameter distribution for loblolly pine (*Pinus taeda*) in Western Gulf region including environmental covariables. In 2024 Annual Convention of the Society of American Foresters. Loveland, CO: National.
9. MATTHEW, P., SHAUN, T., SAGAR, C., SILVA, B.K., How Forest carbon standards in the United States are hindering carbon sequestration from southern pine plantations. IUFRO, 2024.
10. DEROCHER, J., CONRAD, J., BOLDING, S.M, SILVA, B.K, Log truck transportation in the U.S. South: comparison to other trucking sectors. 46th Annual Council on Forest Engineering Meeting (COFE), 2024.
11. SILVA, B. K. da, REZAEI, F., TANGER, S., HENDERSON, J., McCONNEL, E., & SUN, C. (2024). Terminal value: A crucial and yet often forgotten element in timber harvest scheduling and timberland valuation. ISFRE, 2024.
12. LAMICHHANE, S., PARAJULI, R., HENDERSON, J., SILVA, B.K., TANGER, S. Splitting wood: Identifying divergence in softwood timber and lumber prices in the southern United States. ISFRE, 2024.
13. SANQUETTA, M., SILVA, B.K., SIRY, J., BETTINGER, P., KINANE, S., Copula-based and Smooth Transition Autoregressive Models of the Law of One Price for sawtimber stumpage prices in the US South. ISFRE, 2024
14. QADIR, N., SILVA, B.K., ABRAMS, J., GRALA, R. Assessing the Effect of Climatic and Non-Climatic Variables on Wildfire Suppression. ISFRE, 2024
15. REZAEI, F., SILVA, B.K., HENDERSON, J. MARUFUZZAMAN, M., TANGER, S. An Agent-based model for considering the trade-off between profit and carbon sequestration. ISFRE, 2024
16. REZAEI, F., SILVA, B.K., HENDERSON, J., MARUFUZZAMAN, M., TANGER, S., An agent-based model for considering the trade-off between profit and carbon sequestration. 2023 SOFOR, Athens, GA. December 12, 2023.
17. SILVA, B.K., PRESTEMON, J., Modeling Seasonality in Wildfire Suppression Expenditures. Society of American Forester 2023 – National Convention – Sacramento, CA. October 27, 2023.
18. QADIR, N., SILVA, B.K., A Systematic Review of Wildfire and Suppression Cost Management. Society of American Forester 2023 – National Convention – Sacramento, CA. October 27, 2023.
19. REZAEI, F., SILVA, B.K., HENDERSON, J., MARUFUZZAMAN, M., TANGER, S., A Stochastic Model for Forest Harvest Planning Problem. 2023 Informs Annual Meeting, Phoenix, AZ. October 15, 2023.
20. SILVA, B.K., HENDERSON, J., PARAJULI, R.; Why are softwood sawtimber and lumber markets disconnected: Evidence from the Southern United States. Society of American Forester 2022 – National Convention – Baltimore, MD. September 23, 2022.
21. SARTORIO, I.P., SILVA, B., Hurricanes vs Forest Market: Forecasting Damage and Salvage Logging. Society of American Forester 2022 – National Convention – Baltimore, MD. September 23, 2022.

22. SARTORIO, I.P., SILVA, B., HENDERSON, J., TANGER, S., MARUFUZZAMAN, M., CROSBY, M. Impact of Hurricanes on Forest Market: land-use change assessment and drivers. International Society of Forest Resource Economics – Annual Meeting 2022. Traverse City, MI, May 23, 2022.
23. KIMURA, R.H., SILVA, B., Assessing the impact of climate change on the pulpwood market: A case study for Brazil. International Society of Forest Resource Economics – Annual Meeting 2022. Traverse City, MI, May 23, 2022.
24. TANGER, S., SILVA, B., HENDERSON, J., Optimal Rotation Age with Stochastic Input Distribution. International Society of Forest Resource Economics – Annual Meeting 2022. Traverse City, MI, May 23, 2022.
25. SILVA, B., HENDERSON, J., TANGER, S., PARAJULI, R., CUBBAGE, F. The impact of carbon-offset programs on the timber supply chain in the US South. International Society of Forest Resource Economics – Annual Meeting 2022. Traverse City, MI, May 23, 2022.
26. SILVA, B.; Spatial Equilibrium Timber Supply Model (SETS). In: SOFAC Meeting. 8/9/2021, Raleigh, North Carolina
27. SILVA, B.K.; Panorama do Mercado de carbono: Desafios e Oportunidades. In: APREF – Florestas Plantadas: A busca do atendimento aos cliente. 8/11/2021.
28. KANIESKI, B.; FRANCA, L.H.V., RODRIGUEZ, L.C.E. Trade war in the wood pulp global market: winners and losers. In XXV IUFRO World Congress. 10/02/2019, Curitiba, Brazil.
29. KANIESKI, B.; CUBBAGE, F.W., ABT, R.C., ABT, K.L., Harvest Schedule under price endogeneity: linking field operations to market decisions. In XXV IUFRO World Congress. 10/04/2019, Curitiba, Brazil.
30. KANIESKI, B.; SILLS, E. O.; SCHONS, S. Forest Planning Authorization, and Deforestation in the Amazon Forest. In: 2019 International Society of Forest Resources Economists. 05/15/2019, Columbus, OH.
31. KANIESKI, B.; ABT, K. L.; PRESTEMON, J. P.; JAMES, N. Forecasting Wildfire Suppression Costs – Aggregating climate drivers. In: 2019 International Society of Forest Resources Economists. 05/15/2019, Columbus, OH.
32. KANIESKI, B.; CUBBAGE, F. W.; ABT, R. Pulpwood Market Dynamics: The effects of wood pellet production. In: 2018 Agricultural and Applied Economics Association, 08/06/2018, Washington, DC.
33. KANIESKI, B.; CUBBAGE, F. W.; ABT, B. C. E. Is Pellet Production Causing Structural Change on Pulpwood Market in the US South? In: 2018 Meeting of the International Society of Forest Resource Economics, 04/20/2018, Gatlinburg, TN.
34. KANIESKI, B.; CUBBAGE, F. W.; RODRIGUEZ, L. C. E.; SINGLETON, C. Timberland Investment Management Organizations: Business Strategies in Forest Plantations in Brazil. 02/27/2017, New Haven, CT.
35. KANIESKI, B.; NOBRE, S. Government actions to promote forest management: A case in Brazil. 2016. In: 2016 ISTF Conference: Tropical Forest and Sustainable, 02/27/2016, New Haven, CT.
36. KANIESKI, B.; CUBBAGE, F. W.; BOYS, K. Impacts of Forest Certification on International Trade of Forest Products. In: 2016 Meeting of the International Society of Forest Resource Economics, 04/03/2016, Raleigh, NC.
37. KANIESKI, B.; CUBBAGE, F. W.; BOYS, K. Stewardship Standards: Voluntary Governance as a trade facilitation strategy? In: 2016 Agricultural and Applied Economics Association, 08/02/2016, Boston, MA.
38. KANIESKI, B., NOBRE, S.; RODRIGUEZ, L. C. E.; SINGLETON, C.; WELKER, J. TIMO investments in Brazil: Status and prospects for the future. In: Southern Forest Economics Workers Meeting, 05/05/2012, Charlotte, NC



39. KANIESKI, B.; BOYS, K. A.; CUBBAGE, F. W. The impact of Forest Certification on International Trade of Forest Products. In: 2016 Meeting of the International Society of Forest Resources Economics, 2016, Raleigh. Forest Economics and Policy in a Changing Environment: How Market, Policy, and Climate Transformation Affect Forests, 2016.
40. KANIESKI, B.; NOBRE, S.; RODRIGUEZ, L. C. E.; SINGLETON, C.; WELKER, J. TIMO investments in Brazil: Status and prospects for the future. In: Southern Forest Economist Workers, 2012, Charlotte. Southern Forest Economist Workers - 2012, 2012. v. 12.
41. NUNES, M. H. ; OLIVEIRA, I. R. C. ; KANIESKI, B.; NICOLETTE, M. F. ; CARVALHO, S. P. C. Continuidade espacial de características dendrométrica em uma área de cerrado no norte do estado de Goiás. In: V Simpósio Latino-Americano sobre Manejo Florestal, 2011, Santa Maria. Anais do V Simpósio Latino-Americano sobre Manejo Florestal, 2011. v. 05. p. 170-177.
42. ANGELO, A. C. ; ARAUJO, F. C. ; ARIAS, M. R. ; SANTOS, K. G. KANIESKI, B. Estratégias de Nucleação Voltadas para a Recuperação de Ambientes Degradados. In: VI Semana de Estudos de Engenharia Ambiental, 2008, Irati. VI Semana de Estudos de Engenharia Ambiental, 2008.
43. SILVA, I.C.; KANIESKI, B.; CAMPOS, F.; FERREIRA, M.P.; Threats and opportunities of Brazil? National Plan for Native Species Forestry and Agroforestry Systems. In: World Congress of Agroforestry, 2009, Nairobi. World Congress of Agroforestry - Book of Abstract, 2009. v. 01. p. 454.
44. ANGELO, A. C. ; ICERI, P. M. ; KANIESKI, B.; SANTOS, K. G. ; ARAUJO, F. C. Comportamiento de especies arbóreas pioneras en dos áreas con diferentes condiciones lumínicas visando la recuperación vegetal en la región de Curitiba, Paraná, Brasil. In: Congreso Chileno de Ciencias Forestales, 2008, Talca. Congreso Chileno de Ciencias Forestales, 2008.

#### Poster Presentation

1. KANIESKI, B.; CUBBAGE, F. W.; ABT, B. C. E. Is Pellet Production Causing Structural Change on Pulpwood Market in the US South? - 04/20/2018, Gatlinburg, TN.
2. KANIESKI, B.; CUBBAGE, F. W.; BOYS, K. Impacts of Forest Certification on International Trade of Forest Products. In: 2016 Meeting of the International Society of Forest Resource Economics, 04/03/2016, Raleigh, NC.

#### UNIVERSITY SERVICES

<b>Member – Computer Science Committee</b>	2023 - Present
University of Georgia	
<b>Member – University Data Science Committee</b>	2022 - 2023
Mississippi State University	
<b>Mentor - Diversity Group</b>	2022 - Present
Society of American Foresters	
<b>President</b>	Fall/2016 – Spring/2018
International Society of Tropical Foresters, North Carolina State University	
<ul style="list-style-type: none"> <li>Responsible for organizing meetings and funding raising</li> </ul>	
<b>Treasure Officer</b>	2015
International Society of Tropical Foresters, North Carolina State University	
<ul style="list-style-type: none"> <li>Managed the club's resources</li> </ul>	
<b>Forestry Club</b>	2005 – 2008
Federal University of Paraná, Brazil	
<ul style="list-style-type: none"> <li>Responsible for organizing environmental education activities for high and fundamental school students.</li> <li>Cooperated in event organizations and research projects with graduate students.</li> </ul>	

## **WORKSHOP AND COURSES COMPLETED**

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1. Virtual Reality: Application and Opportunities (2023)
2. Class Management: Syllabus (2022)
3. Improving Online Teaching (2021)
4. Writing Grants Successfully (2020)
5. Discrimination and Harassment Prevention and Response Training (2018)
6. Classroom Management (2018)
7. How to Use Learning Outcomes (2018)
8. How to Engage with Diverse Learning Styles (2018)
9. Introduction to Teaching (2018)
10. Creating a Professional Portfolio (2018)
11. How to Write a Statement of Teaching Philosophy (2018)

## **TECHNICAL SKILLS**

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Programming languages: R (Advanced), SAS, GAMS (Intermediate), Python (Advanced), and Woodstock (Remsoft).

## **LANGUAGES**

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- Portuguese: Native Speaker
- English: Proficient
- Spanish: Intermediate
- German: Basic

## **REFEREE SERVICE**

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- Journal of Forestry
- Forest Policy and Economics
- Forest Science
- Journal of Forest Research
- Journal of Forest Business Research
- Floresta e Ambiente (Brazil)
- PLOS – ONE

Scientific Board Member:

- Journal of Forest Business Research

## **PROFESSIONAL MEMBERSHIP**

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- Society of American Foresters (SAF)
- American Society of Agricultural and Applied Economics Association (AAEA)
- Brazilian Association of Engineering and Agronomy (CREA)