

Juliana Schaefer M. Sc.
Graduate Program in Botany
Federal University of Rio Grande do Sul
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Education

Ph. D. student, in progress (2018-2022)

Federal University of Rio Grande do Sul (UFRGS), RS, Brazil

Major: Botany

M. Sc., March 2018

Federal University of Rio Grande do Sul (UFRGS), RS, Brazil

Major: Botany

B. Sc., January 2016

Federal University of Santa Maria (UFSM), RS, Brazil

Major: Biological Sciences

PROFESSIONAL POSITION

Contributor for Biological Sciences, Educational and Scientific Dissemination Project **Câmbia** (Câmbia), Ago 2018- present. (Project being formalized as an NGO). Educational and Scientific Dissemination Project Câmbia, Non- Governmental (NGO), Porto Alegre, RS, Brazil). <https://www.facebook.com/projetocambia/>

JOURNAL REVIEWER: *Phytotaxa on-line.*

PARTICIPATION IN THE BOARD OF EXAMINERS IN GRADUATION WORKS

SCHAEFER, J.; Záchia, R.A. Participation In Board of Isabel Borges. Brassicaceae in the municipality of Santa Maria, RS. 2019. Course Conclusion Paper (Graduation in Biological Sciences) - Federal University of Santa Maria.

CO-ADVISOR: Co-supervisor of final work for undergraduate for the student Paloma Wink (University of Santa Cruz do Sul).

TEACHING - 2018

Grasslands flora of the Hills of Porto Alegre, Rio Grande do Sul (Brazil).

MONITOR 2014- 2015, Federal University of Santa Maria
Agricultural Botanical, Botany Applied to Agronomy;

PROJECTS COORDENATOR

An Unknown Flora in Southern Brazil **2014- present.**

Advisor: Ilsi Iob Boldrini Collaborator: Rafael Trevisan

Flora of Brazil 2020, *Lantana* L. (Verbenaceae) 2020- present.

Integrants: Juliana Schaefer.

OTHER ACTIVITIES

Scientific Initiation Fellow 2015

Genetic variability analysis of populations of *Eragrostis plana* Nees in Rio Grande do Sul.

Scientific Initiation Fellow 2014- 2015

Floristic Survey of Hills of the Region of Santa Maria.

Scientific Initiation Fellow 2012

Activities related to Environmental Education in the Herbarium SMDB and Botanical Garden of Santa Maria.

AWARDS

Awarded project "**The genus *Lantana* L. (Lantaneae-Verbenaceae) in South America**" by the *Neotropical Grasslands Conservancy* (NGC 2019). Grant Student.

AWARDED WORKS

CARDOSO, P. H; NETO, L. M; SARAIVA, R. V. C; **SCHAEFER, J** & SALIMENA, F. R. G. 2018. Unraveling the mystery of the "Phoenix" *Lippia horridula* (Epling) Salimena, Múlgura & Harley (Verbenaceae). Scientific Production Show of Federal University of Juiz de Fora (Minas Gerais, Brazil).

BIBLIOGRAPHIC PRODUCTION

SCHAEFER, J; ESSI, L. 2017. A checklist of Asteraceae from Pedra do Lagarto, Santa Maria, Rio Grande do Sul, Brazil. CHECK LIST, JOURNAL OF SPECIES LIST AND DISTRIBUTION, v. 13, p. 1075-1090.

BFG, 2018. Brazilian Flora 2020: Innovation and collaboration to meet Target 1 of the Global Strategy for Plant Conservation (GSPC). Rodriguésia 69(4): 1513-1527.

MELLO, A. S.; CHRIST, A. L. ; Silva, A.N. ; GOLDAS, C. S. ; CARVALHO, C. E. V.; VOGEL ELY, C.. ; SILVA, D. F. ; LUCAS, D. B. ; SILVA, E. R.; SILVA, F. H. B. ; COELHO, G. P. ; CASTRO, J. B. ; **SCHAEFER, J.** ; LIZARAZO, M. R. B.; NEVES, M. B. ; GRINGS, M. ; KOHLER, M. ; NERVO, M. H. ; WEBER, P. A. P. . BRASIL - FLORA do Parque Natural Municipal Saint Hilaire. Chicago, Illinois, EUA: Field Museum, 2018 (Rapid Color Guides. 953.). CHICAGO: FIELD MUSEUM, 2018 (GUIA DE ESPÉCIES DA FLORA).

ACCEPTED ARTICLE

SCHAEFER, J., VOGEL-ELY, C.; BORDIGNON, S.A.L., BOLDRINI, I. 2020. **Improving knowledge on *Viviania linostigma*, a threatened species from southern Brazil.** Ciência & Natura s/n.

SCHAEFER, J., O'LEARY, N., BOLDRINI, I. 2020. New records in tribe Lantaneae (Verbenaceae) for Brazil. Iheringia s/n.

SUBMITTED ARTICLE

SCHAEFER, J., SOARES, G.L.G., SCHWAMBACH, J., SALIMENA, F.G., BOLDRINI, I.I. Beyond conservation: good taxonomy as an important tool for bioprospection.

BOOK CHAPTER

SCHAEFER, J & THODE, V. A. 2020. Flora of Santa Maria 2019, Chapter: Verbenaceae. Ciência & Natura s/n.

ABSTRACTS PUBLISHED

SCHAEFER, J; Boldrini, I.I. *Lippia pusilla* T. R. S. Silva & Salimena (Verbenaceae): a species neglected by taxonomic inflation. In: 69th National Congress of Botany, 2018, Cuiabá. 69CNBot, 2018.

SCHAEFER, J.; BOLDRINI, I.I. ; CARDOSO, P.H.; SALIMENA, F.. RARE SPECIES OF VERBENACEAE J.ST.-HIL. OF PAMPA GAÚCHO. 2018. In: 69th National Congress of Botany, 2018, Cuiabá. 69CNBot, 2018.

SCHAEFER, J.; ESSI, L.. The Asteraceae Martinov family in the Morro Pedra do Lagarto, Santa Maria, Rio Grande do Sul. In: XVI Meeting of Botanists of Rio Grande do Sul and VII State Meeting of Herbariums, 2015, Erechim. XVI Meeting of Botanists and VII State Meeting and VIII Meeting of Herbariums, 2015.

SCHAEFER, J.; Boldrini, I.I. Taxonomic study of the genus *Lippia* L. (Lantaneae-Verbenaceae) from Rio Grande do Sul, Brazil. 2017. Jornadas Argentinas de Botánica.

SCHAEFER, J.; BOLDRINI, I.I. ; Trevisan, R.. An Unknown Flora in Southern Brazil. 2017. Federal University of Santa Maria.

LECTURES

SCHAEFER, J. The Verbenaceae family in Rio Grande do Sul. (Presentation of Work / Other). 2016. Federal University of Santa Maria.

SCHAEFER, J.. The grasslands of the State Center of Rio Grande do Sul (Brazil). (Presentation of Work / Other). 2016. Federal University of Rio Grande do Sul.

LECTURES: EDUCATION AND POPULARIZATION OF SCIENCE

SCHAEFER, J.; ROLIM, R. G. 2019. Scientific Dissemination: a tool to reduce Botanical Blindness.

SCHAEFER, J. 2019. Botanical Blindness: and the mysteries of Kalesei-dos-campos (*Lippia pusilla* T R. Silva & Salimena).

COMPLEMENTARY TRAINING: Course Botanical Nomenclature in Facultad de Ciencias Agrarias, UNCUIYO, Argentina. 2017.