

Curriculum Vitae

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Education:

1998-2002 – Graduation in Biological Sciences. Federal University of Ouro Preto, UFOP, Brazil.
2003-2005 – Master's degree in Botany. Federal University of Viçosa, UFV, Brazil.
2005-2009 – PhD in Botany. Federal University of Viçosa, UFV, Brazil.

Positions Held:

2008-2009 – **Substitute teacher**, Federal University of Ouro Preto UFOP, Brazil.
2008-2009 – **Graduate Instructor**, Graduation in Biological Sciences, Federal University of Ouro Preto UFOP, Brazil. Disciplines Taught: Biogeography, Spermatophyta Biology, Cryptogama Biology, Phytogeography.
2011-2017 – **Assistant Curator**, Herbário VIES.
2011-2018 – **Adjunct teacher**, exclusive dedication, Federal University of Espírito Santo, UFES, Brazil.
2011-present – **Graduate Instructor**, Graduation in Biological Sciences, Federal University of Espírito Santo, UFES, Brazil. Disciplines Taught: Phanerogamous Biology, Floral and Pollination Biology, Experimental Plant Taxonomy, Course Completion Paper II, Economic Botany.
2012-2014 – **Member of the Scientific Initiation Institutional Program Committee**, Federal University of Espírito Santo, UFES, Brazil.
2013-2014 – **Member of the Departmental Council**, Human and Natural Science Center, Federal University of Espírito Santo, UFES, Brazil.
2013-2017 – **Coordinator of the Biological Sciences Course**, Human and Natural Science Center, Federal University of Espírito Santo, UFES, Brazil.
2015-2019 – **Postgraduate Instructor**, Tropical Biodiversity Postgraduate Program, Federal University of Espírito Santo, UFES, Brazil. Disciplines Taught: Field Taxonomy.
2018-present – **Associate teacher**, exclusive dedication, Federal University of Espírito Santo, UFES, Brazil.
2018-present – **Curator**, Herbário VIES.

Research projects (selected):

Rediscovering endangered species in Atlantic Forest UCs: bases for Management, conservation, and access to information – 2018-present, activities of research project as collaborator, sponsor: Espírito Santo Research Support Foundation (FAPES), National Council for Scientific and Technological Development (CNPq).

Ecological changes in the dynamics of restinga vegetation under the influence of sediments from Rio Doce – 2018-present, activities of research project as collaborator, sponsor: RENOVA Foundation.

Revision of the List of Endangered Species of Espírito Santo – 2018-present, activities of research project as collaborator, sponsor: State Institute of Environment and Water Resources (IEMA).

Phylogeography and speciation processes in *Inga subnuda* Salzm. ex Benth. (Leguminosae, Mimosoideae) in the Atlantic Forest, Brazil – 2017-present, activities of research project as collaborator, sponsor: Minas Gerais State Research Support Foundation (FAPEMIG).

Biological collections as a resource for Biology teaching – 2015-2018, activities of research project as coordinator, sponsor: Espírito Santo Research Support Foundation (FAPES).

Diversity and conservation of *Inga* Mill. (Leguminosae: Mimosoideae) in Espírito Santo, Brazil – 2013-2017, activities of research project as coordinator, sponsor: Espírito Santo Research Support Foundation (FAPES).

Knowing the floristic diversity of APA Mestre Álvaro – 2012-2013, activities of research project as coordinator, sponsor: Espírito Santo Research Support Foundation (FAPES).

Flora of the Espírito Santo – 2011-Present, activities of research project as coordinator.

Legumes diversity standards in Brazilian biomes: connecting taxonomy and molecules for understanding evolution from biota of Brazil – 2010-2011, activities of research project as collaborator, sponsor: National Council for Scientific and Technological Development (CNPq), Higher Education Personnel Improvement Coordination (CAPES).

Brazilian Flora 2020 – 2009-present, activities of research project as collaborator.

Diversity of *Mimosa* L. (Leguminosae) in Minas Gerais rupestrian fields: Taxonomy, Geographic Distribution and Phylogeography – 2005-2009, activities of research project as coordinator, sponsor: Minas Gerais State Research Support Foundation (FAPEMIG), National Council for Scientific and Technological Development (CNPq).

Leguminosae Adans. in the rock fields of the Itacolomi State Park, Minas Gerais, Brazil: floristic, habitat preference, reproductive aspects and geographical distribution – 2003-2005, activities of research project as coordinator.

List and distribution of Fabaceae (Leguminosae-Papilionoideae) from the ferruginous fields of Itacolomi State Park, MG – 2001-2002, activities of research project as coordinator.

WIN/isis as database for the digitization of the Herbarium Prof. José Badini (OUPR) – 2001-2002, activities of research project as collaborator.

Publications in Refereed Journals (selected):

CHAUTEMS, A.; DUTRA, V.F.; FONTANA, A. P.; PEIXOTO, M.; PERRET, M.; ROSSINI, J. Three new species of *Sinningia* (Gesneriaceae) endemic to Espírito Santo, Brazil. CANDOLLEA, v. 74, p. 33-42, 2019.

SILVA, L. A.; THOMAZ, L. D.; DUTRA, V.F. Leguminosae no Parque Natural Municipal de Jacarenema, Vila Velha, Espírito Santo, Brasil. IHERINGIA SERIE BOTANICA, v. 73, p. 261-289, 2018.

CARDOSO, W. C.; CALVENTE, A.; DUTRA, V.F.; SAKURAGUI, C. M. Anthropic Pressure on the Diversity of Cactaceae in a Region of Atlantic Forest in Eastern Brazil. HASELTONIA, v. 24, p. 28-35, 2018.

BFG - The Brazil Flora Group; DUTRA, V.F. Brazilian Flora 2020: Innovation and collaboration to meet Target 1 of the Global Strategy for Plant Conservation (GSPC). RODRIGUÉSIA (IMPRESSO), v. 69, p. 1513-1527, 2018.

IGLESIAS, D. T.; DUTRA, V.F. Melastomataceae na Área de Proteção Ambiental Mestre Álvaro, Serra, Espírito Santo, Brasil. Rodriguesia, v. 68, p. 1921-1937, 2017.

SILVA, L. A.; ALVES-ARAUJO, A. G.; DUTRA, V.F. Flora do Espírito Santo: Mimosoee (Leguminosae): parte 1. Rodriguesia, v. 68, p. 1633-1661, 2017.

CHAGAS, A. P.; DUTRA, V.F.; GARCIA, F. C. P. Flora do Espírito Santo: Ingeae Benth. (Leguminosae): parte 1. Rodriguesia, v. 68, p. 1613-1631, 2017.

IGLESIAS, D. T.; DUTRA, V. F.; GOLDENBERG, R. *Behuria mestrealvarensis* (Melastomataceae): a new species on an inselberg in Espírito Santo, Brazil. Phytotaxa (Online), v. 255, p. 281-286, 2016.

PERTELE, P. L.; CHAGAS, A. P.; THOMAZ, L. D.; DUTRA, V.F.; VALADARES, R. T. Mimosoideae (Leguminosae) do Parque Estadual Paulo César Vinha, Espírito Santo, Brasil. Rodriguesia (Online), v. 66, p. 245-257, 2015.

- DUTRA, V.F.; ALVES-ARAUJO, A. G.; CARRIJO, T. T. Angiosperm Checklist of Espírito Santo: using electronic tools to improve the knowledge of an Atlantic Forest biodiversity hotspot. *Rodriguésia* (Online), v. 66, p. 1145-1152, 2015.
- GROUP, B. F.; DUTRA, V.F. Growing knowledge: an overview of Seed Plant diversity in Brazil. *Rodriguésia* (Online), v. 66, p. 1085-1113, 2015.
- DUTRA, V.F.; LIMA, L. C. P.; GARCIA, F. C. P.; H.C.Lima ; SARTORI, A. L. B. . Geographic distribution patterns of Leguminosae and their relevance for the conservation of the Itacolomi State Park, Minas Gerais, Brazil. *Biota Neotropica* (Online. Edição em Inglês), v. 14, p. 1-15, 2014.
- CHAGAS, A. P.; PERTELE, P. L.; THOMAZ, L. D.; DUTRA, V.F.; VALADARES, R. T. Leguminosae-Caesalpinoideae do Parque Estadual Paulo César Vinha, Espírito Santo, Brasil. *Rodriguésia* (Online), v. 65, p. 99-112, 2014.
- Dutra, V. F.; F.C.P.Garcia. *Mimosa* L. (Leguminosae-Mimosoideae) dos campos rupestres de Minas Gerais, Brasil. *Iheringia. Série Botânica*, v. 69, p. 49-88, 2014.
- DUTRA, V.F.; F.C.P.Garcia . Three New Species of *Mimosa* (Leguminosae) from Minas Gerais, Brazil. *Systematic Botany*, v. 38, p. 398-405, 2013.
- Dutra, V.F.; GARCIA, F.C.P. Three new species of *Mimosa* sect. *Mimosa* (Leguminosae, Mimosoideae) from the campos rupestres of Minas Gerais, Brazil. *Brittonia* (Bronx, N.Y.), v. 66, p. 33-41, 2013.
- TAMASHIRO, J. Y.; F.C.P.Garcia ; FELSEMBURGH, C. A.; F.L.R.Filardi; DUTRA, V.F.; FERNANDES, J. M.; SILVA, J. S. Checklist of Spermatophyta of the São Paulo State, Brazil: Fabaceae-Mimosoideae. *Biota Neotropica*, v. 11, p. 274-
- Dutra, V. F.; GARCIA, F. C. P. Two new species and one new variety of *Mimosa* sect. *Habbasia* (Leguminosae: Mimosoideae) from Central Brazil. *Kew Bulletin*, v. 68, p. 163-171, 2012.
- SIMON, M. F.; Grether, R.; de Queiroz, L. P.; Sarkinen, T. E.; DUTRA, V.F.; Hughes, C. E. The evolutionary history of *Mimosa* (Leguminosae): Toward a phylogeny of the sensitive plants. *American Journal of Botany*, v. 98, p. 1201-1221, 2011.
- DUTRA, V.F.; F.C.P.Garcia; H.C.Lima. Papilionoideae (Leguminosae) nos campos rupestres do Parque Estadual do Itacolomi, MG, Brasil. *Acta Botanica Brasílica* (Impresso), v. 23, p. 145-157, 2009.
- DUTRA, V.F.; M.F.Vieira; F.C.P.Garcia; H.C.Lima. Fenologia reprodutiva, síndromes de polinização e dispersão em espécies de Leguminosae dos campos rupestres do Parque Estadual do Itacolomi, Minas Gerais, Brasil. *Rodriguesia*, v. 60, p. 371-387, 2009.
- DUTRA, V.F.; LIMA, H.C.; GARCIA, F.C.P. Caesalpinoideae (Leguminosae) nos Campos Rupestres do Parque Estadual do Itacolomi, MG, Brasil. *Acta Botanica Brasílica* (Impresso), v. 22, p. 547-558, 2008.
- F.L.R.Filardi; F.C.P.Garcia; DUTRA, V.F.; São-Thiago, P.S. Papilionoideae (Leguminosae) do Parque Nacional da Serra da Canastra, Minas Gerais, Brasil. *Hoehnea* (São Paulo), v. 34, p. 385-410, 2007.
- DUTRA, V.F.; MESSIAS, M.C.T.B.; F.C.P.Garcia. Papilionoideae (Leguminosae) dos campos ferruginosos do Parque Estadual do Itacolomi, MG, Brasil: florística e fenologia. *Revista Brasileira de Botânica*, v. 28, n.3, p. 493-504, 2005.

Academic Advisory - Master's Thesis concluded

Paulo Henrique Dettmann Barros, defended in September, 2019.

Haissa de Abreu Caitano, defended in March, 2019.

Aline Delon Firmino, defended in March, 2018.

Lucas de Almeida Silva, defended in March, 2016.

Awards

2007 - The Rupert Barneby Award, New York Botanical Garden.

2007 - IAPT Research Grants Program in Plant Systematics, International Association for Plant Taxonomy.