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REBIPP: THE BRAZILIAN NETWORK OF PLANT-POLLINATOR INTERACTIONS

André Rodrigo Rech¹, Antônio Mauro Saraiva², Isabela Galarda Varassin³, Juliana Hipólito de Sousa⁴, Kayna Agostini⁵, Leandro Freitas⁶, Luisa Gigante Carvalheiro⁷, Marcia Motta Maués⁸, Marina Wolowski⁹, Pedro Joaquim Bergamo⁶

¹Universidade Federal dos Vales do Jequitinhonha e Mucuri, Diamantina, Brazil; ²Universidade de São Paulo, São Paulo, Brazil; ³Universidade Federal do Paraná, Curitiba, Brazil; ⁴Universidade Federal da Bahia, Salvador, Brazil; ⁵Universidade Federal de São Carlos, Araras, Brazil; ⁶Jardim Botânico do Rio de Janeiro, Rio de Janeiro, Brazil; ⁷Universidade Federal de Goiás, Goiânia, Brazil; ⁸Embrapa Amazônia Oriental, Belém, Brazil; ⁹Universidade Federal de Alfenas, Alfenas, Brazil.

ABSTRACT

The Brazilian Network of Plant-Pollinator Interactions (REBIPP) is a collaborative network of specialists in Pollination Biology that investigate plant-pollinator interactions in its multiple dimensions. REBIPP was founded to encourage scientific, educational and outreach activities related to pollination. Among the actions are: 1) encourage collaborative studies among its participants; 2) elaborate an assessment of plant-pollinator interactions in natural, agricultural, urban and restored areas in Brazil and identify knowledge gaps; 3) propose guidelines to contribute for public policies related to conservation of biodiversity and ecosystem services. REBIPP has been developing actions highlighting: 1) development and maintenance of the Plant-Pollinator Interactions Database (<http://db.rebipp.org.br/>); 2) publication of the Brazilian Assessment on Pollination, Pollinators and Food Production (2019); 3) organization of the XII, XIII and XIV International Pollination Course (2017, 2019 and 2023); 4) development of the Brazilian Proposal for Conservation of Pollinators that was sent to CBD in 2021 to be considered for COP 15; 5) development of Surpass Project - Safeguarding Pollination Services in a Changing World: theory into practice; 6) development of synthesis about knowledge on use of pollination intensification practices to promote sustainable agriculture (SPIN project); 7) proposal for Long and Medium Term Objectives, Action Goals for 2030 and Indicators for Pollination and Pollinators within the Post-2020 Global Biodiversity Framework Scope; 8) act as an "Observer" in Promote Pollinators since 2021. Overall, the REBIPP network has been successful in carrying out its activities and integrating several Brazilian stakeholders to achieve challenging goals in the area of Pollination Biology.