

Manaus, State of Amazonas, BRAZIL

Bark of the Lauraceae Trees of the Biological Dynamics of Forest Fragments Project

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Photos: M.Ureta-Adrianzen, L.Rivera-Parada. Produced by M.Ureta-Adrianzen (marisabel.u.adrianzen@gmail.com), with support from INPA, PDBFF, Brazil, with assistance from Valéria Sampaio, Field Museum. Acknowledgments: Master's scholarship from the Coordination for the Improvement of Higher Education Personnel (CAPES, finance code 001) & Lovejoy Conservation Biology Research Fellowship program (PDBFF).



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The Biological Dynamics of Forest Fragments Project (PDBFF) is a pioneering initiative that has been monitoring and contributing to the conservation of the Amazon rainforest since 1979. For over 40 years, we have studied the impacts of the fragmentation process in the Amazon rainforest on a wide diversity of species: trees, birds, primates, small mammals, frogs, insects, and other taxonomic groups, in addition to studying various ecological and ecosystem processes. The main objective is to understand the dynamics of fragmented forests and the impact of human activities on their biodiversity, and to promote knowledge sharing with society and raise awareness of the consequences of deforestation in the Amazon.



1 *Aiouea maguireana*



2 *Aniba canelilla*



3 *Aniba ferrea*



4 *Aniba panurensis*



5 *Aniba riparia*



6 *Aniba rosodora*



7 *Aniba terminalis*



8 *Aniba williamsii*



9 *Endlicheria bracteata*



10 *Endlicheria sprucei*

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11 *Licaria cannella*



12 *Licaria cannella* subsp. *angustata*



13 *Licaria cannella* subsp. *cannella*



14 *Licaria chrysophylla*



15 *Licaria guianensis*



16 *Licaria martiniana*



17 *Licaria pachycarpa*



18 *Licaria rodriguesii*



19 *Mezilaurus duckei*



20 *Mezilaurus itauba*



21 *Ocotea* aff. *pauciflora*



22 *Ocotea cernua*



23 *Ocotea cinerea*



24 *Ocotea cujumaray*



25 *Ocotea douradensis*

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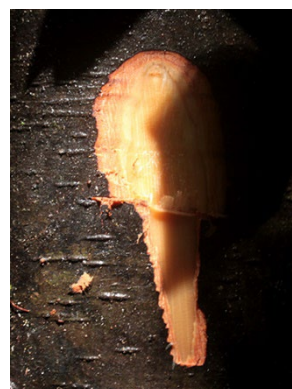
26 *Ocotea guianensis*



27 *Ocotea longifolia*



28 *Ocotea matogrossensis*



29 *Ocotea minor*



30 *Ocotea nigrescens*



31 *Ocotea percurrens*



32 *Ocotea rhynchophylla*



33 *Ocotea scabrella*



34 *Ocotea* sp. 8. PP sp. nov.



35 *Ocotea splendens*



36 *Ocotea subterminalis*



37 *Paraia bracteata*



38 *Rhodostemonodaphne peneia*



39 *Rhodostemonodaphne recurva*



40 *Sextonia rubra*