Table of Contents

1. Performed activities during the period5
1.1. Model developments5
1.2. Scientific paper writing and submission8
1.2.1. "Modeled changes on functional diversity and carbon storage driven by drought in the8
Amazon forest: a plant-trait vs. PFT-based comparison"8
1.2.2. "Trait-based modeling yet to improve our functional knowledge of ecosystems"9
1.3. National Courses and events
1.4. Scientific events participarion11
1.5. Scientific publication at national conferences11
1.6.Qualification exam11
1.7. Additional activities12
2. Data management plan14
3. Description and evaluation of institutional support14
4. Schedule for the next period14
4.1. Calendar
4.2. Scholarship extension requirement
5. References
6. Attachments