



Julián Monge-Nájera, Director of Editorial Team

Revista de Biologia Tropical

January 12th, 2017

Re: New Submission to Revista de Biologia Tropical

Dear Dr. Monge-Nájera,

Enclosed is a manuscript entitled “Cellulolytic and lipolytic fungi isolated from soil and leaf litter samples from the Cerrado (Brazilian Savanna)” authored by Mayara de Melo, Ana Carolina V. Araujo, Marianne A. N. Chogi and Iolanda C. S. Duarte that we wish to publish in Revista de Biologia Tropical. We have isolated and identified several cellulolytic filamentous fungi from the Brazilian Savanna, a Biome that has been suffering intense deforestation. Moreover, we have assessed their cellulolytic and lipolytic activities. It is interesting to note that our sampling points were located inside a preserved fragment of this Biome. Our data on fungi diversity and on their enzymatic potential contribute to the importance of preserving this environment and, therefore, we believe our work is suitable for Revista de Biologia Tropical. Further optimization of culture conditions might prove these fungi are useful for commercial catalysis and other biotechnological exploitation.

This manuscript describes an original research work, which followed all ethical requirements. We agree to pay excess page fee charges, if needed. We suggest the following researchers as possible reviewers of this work.

Luísa Helena dos Santos Oliveira

Universidade Federal do ABC

luisa.oliveira@ufabc.edu.br



Universidade Federal de São Carlos
Campus Sorocaba

Departamento de Biologia

DBIO

Rafaella Costa Bonugli Santos

Universidade Federal da Integração Latino-Americana

rafaella.santos@unila.edu.br

Glória Marinho

Instituto Federal do Ceará

gloriamarinho@ifce.edu.br

Thank you for your time and consideration.

Sincerely,

Mayara de Melo

Ana Carolina Vieira Araujo

Marianne Akemi Neroni Chogi

Iolanda Cristina Silveira Duarte

Environmental Microbiology Laboratory

Federal University of São Carlos