

## COVER LETTER FOR SUBMISSION OF A PAPER TO JOURNAL OF BIOENERGY AND FOOD SCIENCE

Viçosa, Minas Gerais, Brazil. 03/26/2020.

Dear Editor the Journal of Bioenergy and Food Science,

I wish to submit a new manuscript entitled **"Multi-trait selection of sweet sorghum genotypes for bioenergy production"** for consideration. I confirm that this work is original and has not been published elsewhere nor is it currently under consideration for publication elsewhere. In this paper.

The paper addresses the **"Bioenergy production"** and is important because **"sweet sorghum is a crop with high potential for bioenergy production"**. The paper should be of interest to readers in the of area **"crop science and plant breeding"**.

Sweet sorghum hybrids evaluated in different edaphoclimatic regions are promising for bioenergy production, considering multiple traits of sweet sorghum.

### CONSENT TERM

I / We declare that:

1) The manuscript content is inedit and has not been published elsewhere nor is it currently under consideration for publication elsewhere.

2) There is conflict of interest in the research conducted? ☒ NO ☐ YES

3) The research received financial aid? ☐ NO ☒ YES

The work was supported by Banco Nacional de Desenvolvimento (BNDES), Coordenação de Aperfeiçoamento de Pessoal de Nível Superior (Capes) and Conselho Nacional de Desenvolvimento Científico e Tecnológico (CNPq) for the financial support and granted scholarships.

4) In case of acceptance of the article, the authors agree that the copyright relating to it will become the exclusive property of the Journal of Bioenergy and Food Science, Creative Commons license (CC BY-NC-SA).

Yes.

5) In addition to the main author, all co-authors (if any) participated in the work enough to make public their responsibility for the content.

Yes.

6) Relate below the CONTRIBUTION OF AUTHORS and ORCID number (<https://orcid.org/register>)

Michele Jorge da Silva – ORCID 0000-0001-8648-8825 | Writing, reading, data analysis, formatting, submission, correction

Pedro César de Oliveira Ribeiro – ORCID 0000-0002-5094-0127 | Writing, reading

Ruane Alice da Silva – ORCID number | Writing, reading

Karla Jorge da Silva – ORCID 0000-0002-6069-0619 | Writing, reading

Robert Eugene Schaffert – ORCID 0000-0002-9388-8031 | Writing, reading, financing

Rafael Augusto da Costa Parrella – ORCID 0000-0001-6599-7487 | Writing, reading, financing, supervision

*This term will be signed by the main author, responsible for the other co-authors.*

A handwritten signature in blue ink, reading 'Michele Jorge da Silva', is written over a horizontal line. To the right of the signature, the text 'signature of main author' is printed in a smaller font.  
**Michele Jorge da Silva**  
**Federal University of Viçosa**  
[michelejorgesilva@gmail.com](mailto:michelejorgesilva@gmail.com)