

To:
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Cover letter

Title of the manuscript:

SPECTRAL QUALITY IN *Corymbia* AND *Eucalyptus* spp. ROOTING PROCESS

Author's name, surname, institution and contact address

1. M.Sc. Denys Matheus Santana Costa Souza; Federal University of Lavras, Department of Forest Sciences; dmscsouza@gmail.com
2. M.Sc. Maria Lopes Martins Avelar; Federal University of Lavras, Department of Forest Sciences; maria.lma@hotmail.com
3. Dr. Eduardo Oliveira Silva; Federal University of Maranhão, Coordination of Natural Sciences, Codó Campus; eoliveira12@yahoo.com.br
4. Dr. Vinícius Politi Duarte; Federal University of Lavras, Department of Botany; viniciuspoliti@hotmail.com
5. M.Sc. Douglas Santos Gonçalves; Federal University of Lavras, Department of Forest Sciences; goncalvesds27@gmail.com
6. M.Sc. Letícia Vaz Molinari; Federal University of Lavras, Department of phytopathology; leticia_vaz03@hotmail.com
7. Dr. Gilvano Ebling Brondani; Federal University of Lavras, Department of Forest Sciences; gebrondani@gmail.com

Corresponding author

- M.Sc. Denys Matheus Santana Costa Souza; Federal University of Lavras, Department of Forest Sciences; dmscsouza@gmail.com

Description of the paper: *The manuscript "SPECTRAL QUALITY IN Corymbia AND Eucalyptus spp. ROOTING PROCESS" it is part of the experiments conducted by the first author in Federal University of Lavras (UFLA). The experimental development in association with the authors, M.Sc. Denys Matheus Santana Costa Souza, M.Sc. Maria Lopes Martins Avelar, Dr. Eduardo Oliveira Silva, Dr. Vinícius Politi Duarte, M.Sc. Douglas Santos Gonçalves, M.Sc. Letícia Vaz Molinari, Prof. Gilvano Ebling Brondani (Supervisor) , the aim of the present study is to evaluate the effect of spectral quality on the rooting of Eucalyptus andrewsii, E. saligna, E. microcorys, E. cloeziana, E. pilularis, E. grandis, E. grandis × E.*

urophylla and *Corymbia torelliana* minicuttings to help better understanding the production of clonal seedlings. *E. grandis* × *E. urophylla* and *C. torelliana* root anatomy was analyzed.

Importance of the paper: Despite the evolution of research aimed at maximizing adventitious rooting in *Corymbia* and *Eucalyptus* minicuttings, little is known about the effect of spectral quality on morphological and anatomical events. Thus, the aim of the present study was to evaluate the effect of spectral quality on the rooting of *Eucalyptus andrewsii* Maiden, *E. saligna* Sm., *E. microcorys* F. Muell., *E. cloeziana* F. Muell., *E. pilularis* Sm., *E. grandis* W. Hill, *E. grandis* × *E. urophylla* ST Blake, and *Corymbia torelliana* (F. Muell.) K.D.Hill & L.A.S.Johnson minicuttings.

Data policy: *not the case.*

Declaration of the authors

The authors declare that there is no conflict of interest regarding the publishing of the paper by the *Annals of Forest Research*, that the paper has been not published elsewhere, and not include any form of plagiarism. All the authors mentioned above have approved the manuscript and have agreed with the submission of the manuscript “**SPECTRAL QUALITY IN *Corymbia* AND *Eucalyptus* spp. ROOTING PROCESS**” to the journal *Annals of the Forest Research*.

By this letter, all the authors agree that, if the paper is accepted for publishing in the *Annals of the Forest Research*, there is a copyright transfer to the *Annals of Forest Research* and ICAS.

Sincerely yours,

Denys Matheus Santana Costa Souza

Corresponding author